



# west valley college

2015 Summer Sessions start June 1 & 15  
2015 Fall Semester starts August 31

## Schedule of Classes • Summer & Fall 2015







## PRESIDENT'S MESSAGE

As we close out our 50th anniversary we begin focusing on new beginnings at West Valley College. Three primary initiatives will guide the future evolution of the college.

The first is the reorganization of two academic divisions to better serve our students. The School of Art and Design, which seeks to become the first nationally accredited school of art and design at a California Community College, will be housed in the soon to be completed state of the art Cilker Building, formerly the AAS Building. This new program will provide a seamless transition for students seeking a career in art and design, to transfer from West Valley to the most competitive CSUs, UCs, and private institutions. The Division of Professional Studies will bring together our business and other career programs to offer a fresh perspective on career training and transfer education.

We continue to focus on global citizenship, entrepreneurship, and sustainability, three hallmarks that are weaved throughout our curriculum, regardless of the discipline. They help inspire our students to be conscientious global citizens and contributors in any desired profession. Our beautiful campus, with its renovated buildings and the restored Vasona Creek, provides a perfect example of this harmony we seek with the world around us.

Lastly, we continue to be the leader in Associate Degrees for Transfer (ADT). Right now we offer 22 ADTs, more than any other college in the Bay Area. With more CSUs demanding the ADT as a requirement for transfer admission, our students have more options than any other local college.

We look forward to having you as a student at West Valley as we move forward to our next 50 years.

Sincerely,  
Bradley Davis  
President, West Valley College

## TRANSFER TO A 4-YEAR COLLEGE OR UNIVERSITY THE TRANSFER CENTER CAN HELP.

The Transfer Center's goal is to help you transfer to a 4-year institution. The transfer process can be very confusing with so many colleges to choose from, all with different admission criteria. Come in and get help through the entire transfer process.

### LEARN ABOUT: ASSOCIATE DEGREES FOR TRANSFER (ADT)

A Degree with a Guarantee:  
These new degrees can help you transfer to a California State University (CSU).

### WE NOW OFFER THE FOLLOWING ADTS:

Administration of Justice, Anthropology, Art History, Business Administration, Communications, Early Childhood Education, Economics, English, Geography, Geology, History, Kinesiology, Mathematics, Music, Philosophy, Physics, Political Science, Psychology, Sociology, Spanish, Studio Art, and Theatre Arts.

For more information: [westvalley.edu/adt](http://westvalley.edu/adt)

## TRANSFER ADMISSION GUARANTEES

(TAGs). A guarantee of admission for students who complete certain classes and earn a specified minimum GPA. We have TAGs with the following UC campuses: Davis, Irvine, Merced, Riverside, Santa Barbara, and Santa Cruz. Apply for a TAG September 1 – 30.

**UNIVERSITY REPS.** Are available to meet with you one-on-one.

**WORKSHOPS.** To help you in the transfer process.

**TRANSFER DAY** – Thursday, October 1, 2015 at the Campus Center 10:30 AM – 1:30PM

For further information, visit the Transfer Center and meet with a counselor.

**WE ARE ALWAYS HAPPY TO ASSIST YOU!**

Transfer Center: (408) 741-2040 • Counseling appt: (408) 741-2009 • Web: [westvalley.edu/transfer](http://westvalley.edu/transfer)

## FINANCIAL AID

### Attention: New and Returning WVC Students!

Attending West Valley College is affordable! Apply for financial aid and scholarships to reduce your college expenses.

2015-16 Financial Aid Applications are available at [fafsa.ed.gov](http://fafsa.ed.gov).

If you are an AB540 student, unable to submit a FAFSA, then apply for the Dream Act at [dream.csac.ca.gov](http://dream.csac.ca.gov).

Scholarships are offered throughout the year; visit the following link for updated listings: [westvalley.edu/scholarships](http://westvalley.edu/scholarships).

**Need help? Contact the Financial Aid Office at (408) 741-2024 or [wvfa@westvalley.edu](mailto:wvfa@westvalley.edu).  
Go to: [westvalley.edu/financialaid](http://westvalley.edu/financialaid)  
See page 18 for other Financial Aid updates.**

## PRIORITY REGISTRATION: CHANGES IN ENROLLMENT

The Student Success Act (SB-1456) was implemented in 2014. The Act stipulates that students will need to complete their assessment, orientation and an Educational Plan (EdPlan) in order to receive priority registration. New students who have completed these requirements, as well as continuing students in good standing who have not exceeded 100 units by April 2014 (not including units in basic English, Math or English as a Second Language), will have priority registration over students who do not meet the criteria. Students who are active-duty military, veterans, foster youth, and participants in EOPS and DESP will continue to have priority registration if they meet the same criteria listed above.

For more information see a counselor or contact:

Admissions and Records at (408) 741-2001  
Email: [ask@westvalley.edu](mailto:ask@westvalley.edu)  
Web: [westvalley.edu/admissions](http://westvalley.edu/admissions)



**Fall** Late Start Classes  
**Semester**

**Summer**  
**Session**  
starts June 1, June 15

**Fall** 16-week semester  
**Semester**  
starts August 31, 2015

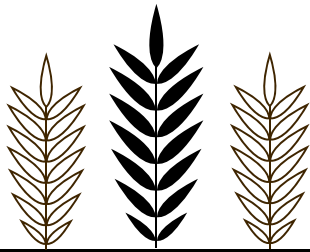
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# FALL LATE START CLASSES by length

## Four Weeks or Less

COUNS A	44673	Orientation	9/9 – 9/16
PKMGT 24	44255	Wilderness Navigation	11/6 – 11/22

## Five Weeks

LIBR 4	43931	Information Competency	8/31 – 10/5
DM/IS 25B	44787	New Media Marketing	9/12 – 10/10
COUNS 2	44678	Academic and Personal Planning	9/18 – 10/16
CA 96I	43624	Web Pages With Dreamweaver	10/5 – 11/4
LIBR 4	43929	Information Competency	10/6 – 11/5
LIBR 4	43933	Information Competency	10/6 – 11/5
LIBR 4	43934	Information Competency	10/6 – 11/5
DM/IS 11	44783	Blogs and Site Development: Wordpress	10/17 – 11/14
LIBR 4	43932	Information Competency	11/9 – 12/7
CA 64	43623	Adobe Acrobat and PDF	11/10 – 12/8
DM/IS 25A	44874	Web and Mobile Marketing	11/10 – 12/8
LIBR 4	43930	Information Competency	11/10 – 12/15
LIBR 4	43935	Information Competency	11/10 – 12/15
LIBR 4	43936	Information Competency	11/10 – 12/15

## Six Weeks

LIBR 4	43928	Information Competency	8/31 – 10/5
PE 4.07	44140	Fitness, Competitive Athlete	8/31 – 10/8
PE 4.30	45105	Functional Fitness	8/31 – 10/8
PE 8.04	44198	Basketball, Men	8/31 – 10/8
POLIT 1	44269	American Government	8/31 – 10/8
PARA 83B	44081	Electronic Evidence Discovery	9/1 – 10/6
PARA 67	44079	Intro to Legal Database Services	9/2 – 10/7
ID 5	43905	Intro to Interior Design	9/4 – 10/9
CHS 88	45173	Early Childhood Environments	9/11 – 10/17
COMM 1	43681	Public Speaking	10/5 – 11/2
HIST 17A	43882	U.S. History	10/5 – 11/13
HUMAN 1A	43902	Human Values In and From the Arts	10/5 – 11/12
PARA 29A	45025	Paralegal Employment Preparation	10/13 – 11/17
PARA 66	45024	Legal Research on the Internet	10/14 – 11/25
HUMAN 1B	43904	Human Values In and From the Arts	10/26 – 12/3
ID 5	43906	Introduction to Interior Design	10/28 – 12/9
PARA 81C	45022	Legal Correspondence	10/29 – 12/10
CHS 58	45174	Language and Literacy Development	10/30 – 12/12
GEOG 1	43849	Intro Physical Geography	11/2 – 12/10
GEOG 2	43852	Intro Cultural Geography	11/2 – 12/10

## Seven Weeks

PHIL 1	44908	Intro to Philosophy	8/31 – 10/16
POLIT 1	44268	American Government	10/26 – 12/9

## Eight Weeks

MUSIC 1	44027	Music History	8/31 – 10/22
PE 4.19	44152	Fitness Appraisal	8/31 – 10/23
PKMGT 12A	44998	Basic Outdoor Skills	8/31 – 10/26
PKMGT 12A	45002	Basic Outdoor Skills	8/31 – 10/26
ACCTG 50	43464	Accounting for Small Business	9/2 – 10/22
PARA 25	44074	Legal Ethics and Responsibility	9/3 – 10/22
HTECH 1	43890	Intro to Health Care	9/4 – 10/23
ART 1A	43503	Survey of Western Art I	10/12 – 12/3
ART 4	43510	Art Appreciation	10/12 – 12/3
ART 10	43511	American Art	10/12 – 12/3
ART 12A	43512	Art of Pre-Hispanic Mexico	10/12 – 12/3
MATH 103R	44001	Elementary Algebra	10/12 – 12/8
MATH 106R	44021	Intermediate Algebra	10/12 – 12/7
MATH 902P	44023	Pre-Algebra	10/12 – 12/8

MUSIC 5	44031	Fundamentals of Music	10/12 – 12/3
MUSIC 10	44033	Music Appreciation	10/12 – 12/3
MUSIC 54	44053	History of Rock and Roll Music	10/12 – 12/3
COUNS 12	44693	Careers and Life Styles	10/19 – 12/9
SOC 3	44322	Social Psychology	10/19 – 12/9
THEAR 10	44349	Theatre Appreciation	10/19 – 12/9
THEAR 14A	44352	Survey of Film	10/19 – 12/9
THEAR 14C	44355	Survey of Film	10/19 – 12/9
THEAR 15	44357	Film Appreciation	10/19 – 12/9
ECON 1A	44967	Principles of Macroeconomics	10/26 – 12/19
ECON 1B	44986	Principles of Microeconomics	10/26 – 12/19
ECON 2A	43762	Principles of Macroeconomics Lab	10/26 – 12/19
ECON 2B	43768	Principles of Microeconomics Lab	10/26 – 12/19
MUSIC 7	44569	Film Music App	10/26 – 12/17
PE 4.19	44887	Fitness Appraisal	10/26 – 12/19
PHIL 1	44918	Intro to Philosophy	10/27 – 12/19

## Nine Weeks

ANTHR 1	43485	Intro to Physical Anthropology	8/31 – 12/19
PE.TH 51	45074	Dance in America	10/21 – 12/19
ENGL 1A	44854	English Composition	10/22 – 12/15
PE.TH 51	44217	Dance in America	10/23 – 12/19

## Ten Weeks

SOC 1	44317	Introduction to Sociology	8/31 – 12/19
FD 66	43833	Technical Design	9/2 – 11/4
PE 4.12	44141	Fitness, Stretch and Flex	9/14 – 11/19
COMM 1	43672	Public Speaking	9/28 – 12/4
CIS 2	43661	Intro to Computing	10/5 – 12/9
COUNS 5	44688	College Success	10/5 – 12/9
COUNS 50	44697	Cross-Cultural Perspectives	10/5 – 12/9
PE.TH 44	44216	Lifetime Fitness	10/5 – 12/12
POLIT 1	44267	American Government	10/5 – 12/11

## Eleven Weeks

H.ED 5	43861	First Aid CPR/AED	8/31 – 11/9
SOC 1	44318	Intro to Sociology	10/5 – 12/19
SOC 1	45006	Intro to Sociology	10/5 – 12/19

## Twelve Weeks

COMM 1	43671	Public Speaking	9/14 – 11/30
ANTHR 1	44857	Intro to Physical Anthropology	9/21 – 12/9
COMM 12	43695	Intercultural Communication	9/21 – 12/9
MUSIC 54	44052	History of Rock and Roll Music	9/21 – 12/10
SOC 2	44321	Social Problems	9/21 – 12/9

## Thirteen Weeks

MUSIC 44	44048	Musical Theater and Opera Scenes	9/10 – 12/3
THEAR 70	44366	Mainstage Production Workshop	9/10 – 12/11
PSYCH 1	44289	General Psychology	9/11 – 12/11
PE 3.18	45082	Dance Workshop	9/19 – 12/19
PE 3.36	45080	Choreography	9/19 – 12/19
SOC 45	44323	Sociology of Human Sexuality	10/5 – 12/19

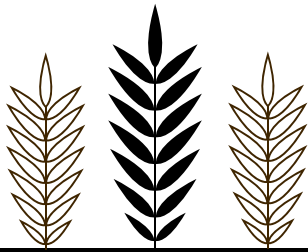
## Fourteen Weeks

SOC 1	44316	Introduction to Sociology	8/31 – 12/19
CHEM 50	43636	Chemical Skills	9/8 – 12/10
COUNS 5	44687	College Success	9/8 – 12/9
THEAR 20	44717	Studio Theatre Workshop	9/8 – 12/9
THEAR 21A	44358	Rehearsal and Performance	9/8 – 12/10

## Fifteen Weeks

COUNS 50	44696	Cross-Cultural Perspectives	9/8 – 12/9
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# FALL LATE START CLASSES by start date

## Classes beginning the week of August 30

ANTHR 1	43485	Intro to Physical Anthropology	8/31 – 12/19
H.ED 5	43861	First Aid CPR/AED	8/31 – 11/9
IS 40	43920	Tutor Training	8/31 – 12/19
LIBR 4	43928	Information Competency	8/31 – 10/5
LIBR 4	43931	Information Competency	8/31 – 10/5
MUSIC 1	44027	Music History	8/31 – 10/22
PE 4.07	44140	Fitness, Competitive Athlete	8/31 – 10/8
PE 4.19	44152	Fitness Appraisal	8/31 – 10/23
PE 4.30	45105	Functional Fitness	8/31 – 10/8
PE 8.04	44198	Basketball, Men	8/31 – 10/8
PHIL 1	44908	Intro to Philosophy	8/31 – 10/16
PKMGT 12A	44998	Basic Outdoor Skills	8/31 – 10/26
PKMGT 12A	45002	Basic Outdoor Skills	8/31 – 10/26
POLIT 1	44269	American Government	8/31 – 10/8
SOC 1	44316	Intro to Sociology	8/31 – 12/19
SOC 1	44317	Intro to Sociology	8/31 – 12/19
PARA 83B	44081	E-Discovery	9/1 – 10/6
FD 66	43833	Technical Design	9/2 – 11/4
PARA 67	44079	Intro to Legal Database Services	9/2 – 10/7
ACCTG 50	43464	Accounting for Small Business	9/2 – 10/22
PARA 25	44074	Legal Ethics and Responsibility	9/3 – 10/22
HTECH 1	43890	Intro to Health Care	9/4 – 10/23
ID 5	43905	Intro to Interior Design	9/4 – 10/9

## Classes beginning the week of September 6

CHEM 50	43636	Chemical Skills	9/8 – 12/10
COUNS 5	44687	College Success	9/8 – 12/9
COUNS 50	44696	Cross-Cultural Perspectives	9/8 – 12/9
THEAR 20	44717	Studio Theatre Workshop	9/8 – 12/9
THEAR 21A	44358	Rehearsal and Performance	9/8 – 12/10
COUNS A	44673	Orientation	9/9 – 9/16
MUSIC 44	44048	Musical Theater and Opera Scenes	9/10 – 12/3
THEAR 70	44366	Mainstage Production Workshop	9/10 – 12/11
CHS 88	45173	Early Childhood Environments	9/11 – 10/17
PSYCH 1	44289	General Psychology	9/11 – 12/11
DM/IS 25B	44787	New Media Marketing	9/12 – 10/10

## Classes beginning the week of September 13

COMM 1	43671	Public Speaking	9/14 – 11/30
PE 4.12	44141	Fitness, Stretch and Flex	9/14 – 11/19
COUNS 2	44678	Academic and Personal Planning	9/18 – 10/16
PE 3.18	45082	Dance Workshop	9/19 – 12/19
PE 3.36	45080	Choreography	9/19 – 12/19

## Classes beginning the week of September 20

ANTHR 1	44857	Intro to Physical Anthropology	9/21 – 12/9
COMM 12	43695	Intercultural Communication	9/21 – 12/9
MUSIC 54	44052	History of Rock and Roll Music	9/21 – 12/10
SOC 2	44321	Social Problems	9/21 – 12/9

## Classes beginning the week of September 27

COMM 1	43672	Public Speaking	9/28 – 12/4
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## Classes beginning the week of October 4

CA 961	43624	Web Pages With Dreamweaver	10/5 – 11/4
CIS 2	43661	Intro to Computing	10/5 – 12/9
COMM 1	43681	Public Speaking	10/5 – 11/2
COUNS 5	44688	College Success	10/5 – 12/9
COUNS 50	44697	Cross-Cultural Perspectives	10/5 – 12/9
HIST 17A	43882	U.S. History	10/5 – 11/13
HUMAN 1A	43902	Human Values In and From the Arts	10/5 – 11/12
PE.TH 44	44216	Lifetime Fitness	10/5 – 12/12

POLIT 1	44267	American Government	10/5 – 12/11
SOC 1	44318	Intro to Sociology	10/5 – 12/19
SOC 1	45006	Intro to Sociology	10/5 – 12/19
SOC 45	44323	Sociology of Human Sexuality	10/5 – 12/19
LIBR 4	43929	Information Competency	10/6 – 11/5
LIBR 4	43933	Information Competency	10/6 – 11/5
LIBR 4	43934	Information Competency	10/6 – 11/5

## Classes beginning the week of October 11

ACCTG 10	44606	Accounting Fundamentals	10/12 – 12/19
ART 1A	43503	Survey of Western Art I	10/12 – 12/3
ART 4	43510	Art Appreciation	10/12 – 12/3
ART 10	43511	American Art	10/12 – 12/3
ART 12A	43512	Art of Pre-Hispanic Mexico	10/12 – 12/3
MATH 103R	44001	Elementary Algebra	10/12 – 12/8
MATH 106R	44021	Intermediate Algebra	10/12 – 12/7
MATH 902P	44023	Pre-Algebra	10/12 – 12/8
MUSIC 5	44031	Fundamentals of Music	10/12 – 12/3
MUSIC 10	44033	Music Appreciation	10/12 – 12/3
MUSIC 54	44053	History of Rock and Roll Music	10/12 – 12/3
PE.ATH 9.02	44926	Intercollegiate Basketball, Men	10/12 – 12/19
PARA 29A	45025	Paralegal Employment Preparation	10/13 – 11/17
PARA 66	45024	Legal Research on the Internet	10/14 – 11/25
DM/IS 11	44783	Blogs & Site Development: Wordpress	10/17 – 11/14

## Classes beginning the week of October 18

COUNS 12	44693	Careers and Life Styles	10/19 – 12/9
SOC 3	44322	Social Psychology	10/19 – 12/9
THEAR 10	44349	Theatre Appreciation	10/19 – 12/9
THEAR 14A	44352	Survey of Film	10/19 – 12/9
THEAR 14C	44355	Survey of Film	10/19 – 12/9
THEAR 15	44357	Film Appreciation	10/19 – 12/9
PE.TH 51	45074	Dance in America	10/21 – 12/19
ENGL 1A	44854	English Composition	10/22 – 12/15
PE.TH 51	44217	Dance in America	10/23 – 12/19

## Classes beginning the week of October 25

ECON 1A	44967	Principles of Macroeconomics	10/26 – 12/19
ECON 1B	44986	Principles of Microeconomics	10/26 – 12/19
ECON 2A	43762	Principles of Macroeconomics Lab	10/26 – 12/19
ECON 2B	43768	Principles of Microeconomics Lab	10/26 – 12/19
HUMAN 1B	43904	Human Values In and From the Arts	10/26 – 12/3
MUSIC 7	44569	Film Music App	10/26 – 12/17
PE 4.19	44887	Fitness Appraisal	10/26 – 12/19
POLIT 1	44268	American Government	10/26 – 12/9
PHIL 1	44918	Intro to Philosophy	10/27 – 12/19
ID 5	43906	Intro to Interior Design	10/28 – 12/9
PARA 81C	45022	Legal Correspondence	10/29 – 12/10
CHS 58	45174	Language and Literacy Development	10/30 – 12/12

## Classes beginning the week of November 1

GEOG 1	43849	Intro Physical Geography	11/2 – 12/10
GEOG 2	43852	Intro Cultural Geography	11/2 – 12/10
PKMGT 24	44255	Wilderness Navigation	11/6 – 11/22

## Classes beginning the week of November 8

LIBR 4	43932	Information Competency	11/9 – 12/7
CA 64	43623	Adobe Acrobat and PDF	11/10 – 12/8
DM/IS 25A	44874	Web and Mobile Marketing	11/10 – 12/8
LIBR 4	43930	Information Competency	11/10 – 12/15
LIBR 4	43935	Information Competency	11/10 – 12/15
LIBR 4	43936	Information Competency	11/10 – 12/15

# Associate Degree, Certificate and Selected Transfer Programs

TRANSFER DEGREE  
ASSOCIATE DEGREE  
CERTIFICATE

TRANSFER DEGREE  
ASSOCIATE DEGREE  
CERTIFICATE

Accounting (Business Administration)		
Accounting Clerk		•
Administration of Justice (Law Enforcement)	AS-T	AS
Anthropology	AA-T	AA
Architecture	AS	•
Historic Preservation		•
Art	AA	
Computer Arts: Animation	AA	•
Art History	AA-T	
Studio Arts	AA-T	
Biological Science	AS	
Business/Business Administration	AS-T AS;AA	
Administrative Management		•
Business Administration		•
Business Communication		•
Business Leadership Skills		•
Business Management		•
Human Relations in Business		•
Marketing		•
Professional Selling		•
Project Management		•
Retail Management		•
Small Business Startup		•
Business Administration: International/Foreign Language		•
Chemistry	AS	
Child Studies		
Communication and the Arts Specialization		•
Early Intervention		•
Early Childhood Education	AS-T	AS •
Program Director Specialization		•
Communication Studies	AA-T	AA
Computer Applications	AS	•
Office Technologies - Level 1		•
Office Technologies - Level 2		•
Computer Information Systems		
CIS: Computer Science		•
Court Reporting and Related Technologies	AS	•
Legal Secretarial Studies		•
Legal Transcription Technologist	AS	•
Note Reading and Scoping Technologist		•
Digital Media/Internet Services		
Graphic Design		•
Marketing/Digital Communications		•
Web & Mobile Design		•

Web Design and Production: Design 2	AA	
Economics	AA-T	AA
Engineering		AS
English	AA-T	AA
Fashion Design/Apparel Technology		
Apparel Design		•
Apparel Design - Level 2		•
Apparel Design		AS
Apparel Production - Level 1		•
Apparel Production - Level 2		•
Apparel Production		AS
Foreign Language		
French		AA
Spanish	AA-T	AA
Geography	AA-T	AA
Geology	AS-T	AS
Health Care Technologies		
Clinical Assistant		•
Insurance Billing Specialist		•
Massage Therapy		•
Medical Administrative Assistant		•
Medical Assistant		AS •
Medical Office Reception		•
Orthopedic Technician		•
History	AA-T	AA
Interior Design		AS •
Computer Aided Drafting and Design		•
Interior Design, Advanced Certificate		•
Interior Restoration and Preservation		•
Kitchen and Bath Design		•
Facilities Planning and Design		•
Landscape Architecture		AS •
Liberal Arts (transfer and non-transfer options)		AA
Mathematics	AS-T	AA
Music	AA-T	AA
Paralegal		AS •
Park Management		AS •
Geographic Information Science		•
Philosophy	AA-T	AA
Photography		AS •
Electronic Imaging		AS •
Physical Education		AA
Kinesiology	AA-T	
Sports Medicine		•



# Associate Degree, Certificate and Selected Transfer Programs

CONTINUED

	TRANSFER DEGREE	ASSOCIATE DEGREE	CERTIFICATE		TRANSFER DEGREE	ASSOCIATE DEGREE	CERTIFICATE
Dance Specialist			•	Theatre Arts	AA-T		
Physics, Applied Physics and Geophysics		AS		Acting Emphasis		AA	
Physics	AS-T			Costume/Makeup Emphasis		AA	
Political Science	AA-T	AA		Film Studies		AA	
Psychology	AA-T	AA		Stage Technology		AA	
Social Science		AA		Video/Film		AA	
Sociology	AA-T	AA		Women's Studies		AA	

## West Valley College Career Programs Presents **CAREER** **FREE!** **NO SIGN UP REQUIRED!** **SESSIONS**

TALK with West Valley College faculty about how you can get started. Learn about these degree and certificate programs. Registration will be available. Counselors will be available for questions and answers.

**AUGUST 26, 2015, 6:00 PM • WEST VALLEY CAMPUS CENTER**

Accounting  
Administration of Justice  
Architecture  
Business Administration  
Child Studies  
Commercial Music

Computer Applications  
Computer Arts: Animation  
Court Reporting  
Digital Media  
Fashion Design  
Interior Design

Paralegal  
Park Management  
Photography  
PE Exercise Science/Sports Medicine  
Real Estate



## BOOKS FOR FOOD

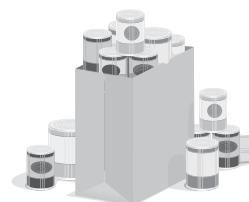
- Borrow all textbooks for a class by donating 10 cans of food to Second Harvest Food Bank.
- Bring cans to the library any time during the semester. Quantities are limited.
- Full list of textbooks at [westvalley.edu/books-for-food](http://westvalley.edu/books-for-food)

**EMPTY YOUR  
CABINETS,  
NOT YOUR  
WALLETS!**

ANTHR 1, 2, 3, 4  
ART 1A, 1B  
BIO 10, 11, 24, 36, 43, 45  
BUS 28, 51, 54, 56, 66, 78  
CHEM 2  
COMM 1, 12  
ENGL 1A, 1B, 1C

GEOG 1, 2  
GEOL 1B  
H. ED 10  
MATH D, 3A, 3B, 4A,  
10, 12, 103, 106, 902  
MUSIC 54  
OCEAN 10

PHYS 1, 10  
POLIT 1  
PSYCH 1, 2, 7, 12  
READ 961  
SOC 1, 2, 20, 45  
THEAR 10



# Guaranteed Transfer to CSU



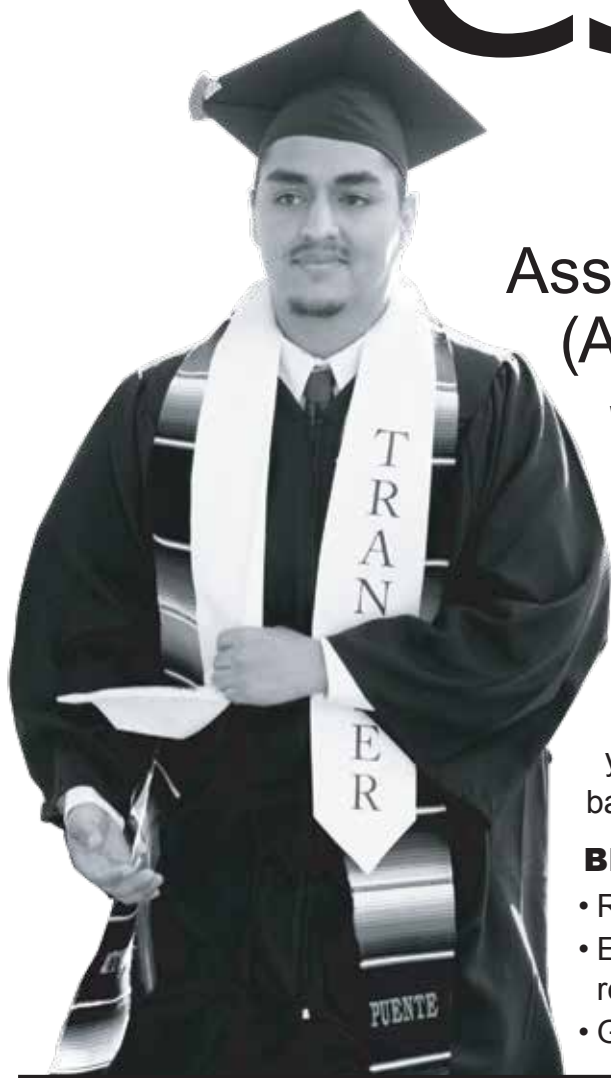
## Associate Degrees for Transfer (ADT) at West Valley College

**WEST VALLEY COLLEGE** is the place to be for  
**TRANSFERRING TO THE CSU SYSTEM.**

We now offer **22 ASSOCIATE DEGREES FOR TRANSFER** – the most of any community college in the larger Bay Area. Students who complete the 60 unit degrees are guaranteed admission with junior standing to the California State University (CSU) system. The CSU system is prohibited from requiring you to take more than 60 units to complete the 120 unit baccalaureate degree in a similar major.

### **BENEFITS:**

- Reduces the need to take unnecessary courses
- Eliminates confusion by different major requirements of the CSU campuses
- Guarantees CSU admission



### **OUR GROWING LIST OF ADT DEGREES INCLUDES:**

- |                             |               |                     |
|-----------------------------|---------------|---------------------|
| • ADMINISTRATION OF JUSTICE | • GEOGRAPHY   | • POLITICAL SCIENCE |
| • ANTHROPOLOGY              | • GEOLOGY     | • PHILOSOPHY        |
| • ART HISTORY               | • HISTORY     | • PSYCHOLOGY        |
| • BUSINESS ADMINISTRATION   | • KINESIOLOGY | • SPANISH           |
| • COMMUNICATION STUDIES     | • MATHEMATICS | • SOCIOLOGY         |
| • EARLY CHILDHOOD EDUCATION | • MUSIC       | • STUDIO ART        |
| • ECONOMICS                 | • PHYSICS     | • THEATRE ARTS      |
| • ENGLISH                   |               |                     |



**Intersegmental General Education Transfer Curriculum (IGETC) for 2015-2016**

❖ Effective: Fall 2015 through Summer 2016



For many majors, completion of **IGETC** courses with a grade of C or better fulfills lower division general education requirements to transfer to the UC & CSU systems (consult with a counselor). SEE EXCEPTIONS ON REVERSE SIDE. A full or partial "Certification" may be requested on Transcript Request form available in the A & R Office or on the web.

**Courses may NOT be used in more than one Area.**

DIRECTIONS: Indicate courses using Completed (C), Planned (P), In Progress (IP) or list courses taken at other colleges. Indicate Advanced Placement (AP) score of 3 or higher where appropriate. Proof of AP and official transcript(s) will be required for transcript evaluation.	C/ P/ IP
<b>AREA 1 – ENGLISH COMMUNICATION</b> <b>CSU – 3 courses</b> required: one course each from <b>Area 1A</b> , <b>Area 1B</b> , and <b>Area 1C</b> (3 semester or 4-5 quarter units from each Area) <b>UC – 2 courses</b> required: one course each from <b>Area 1A</b> and <b>Area 1B</b> (3 semester or 4-5 quarter units from each Area)  <b>Area 1A:</b> English Composition <b>English 1A</b> Course(s) from another college(s) _____ <b>AP</b> _____  <b>Area 1B:</b> Critical Thinking/English Composition <b>English 1B, 1C, 1C(H); Philosophy, 3,17</b> Course(s) from another college(s) _____ <b>AP</b> _____  <b>Area 1C:</b> Oral Communication ( <b>CSU requirement only</b> ) <b>Communication Studies 1, 10, 10(H), or 20</b> Course(s) from another college(s) _____ <b>AP</b> _____	— — —
<b>AREA 2 – MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING</b>  <b>1 course</b> of at least 3 semester or 4-5 quarter units: <b>Math 1, 2, 3A, 3B, 4A, 4B, 4C, 8, 10, 10(H), 12, 19</b> Course(s) from another college(s) _____ <b>AP</b> _____	—
<b>AREA 3 – ARTS AND HUMANITIES</b> <b>3 courses required</b> - 9 semester or 12-15 quarter units: At least one from <b>Arts (3A)</b> , one from <b>Humanities (3B)</b> & a third from either <b>Arts (3A)</b> or <b>Humanities (3B)</b> .  <b>3A - Arts:</b> <b>Art 1A, 1A(H), 1B, 1B(H) 1D, 1D(H), 1E, 1G, 1J, 4, 4(H), 7, 10, 12A, 12B, 13, 14; Music 1, 1(H), 2, 2(H), 3A, 3B, 4A, 4B, 5, 9, 10, 54, 55; Physical Education Theory 51, 51(H); Theatre 10, 10(H), 11A, 11B, 11C, 12, 14A, 14B, 14C, 15; WGS 2</b> Course(s) from another college(s) _____ <b>AP</b> _____  <b>3B - Humanities:</b> <b>English 5A, 5B, 6A, 6A(H), 6B, 6B(H), 7A, 7B, 10, 12, 13, 18, 41, 43, 43(H), 44, 46, 46(H), 47, 48, 48(H), 49, 49(H); French 1B, 2A, 2B, 3A, 3B; German 1B, 2A, 2B; History 3, 4A, 4B, 5A, 5B, 8A, 8B, 12, 14, 16, 17A, 17B, 17B(H), 20, 34; Humanities 1A, 1B; Italian 1B, 2A, 2B; Japanese 1B, 2A, 2B; Philosophy 1, 4, 4(H), 5, 12, 16, 21, 22; Portuguese 1B; Russian 1B; Sign Lang 60B; Spanish 1B, 2A, 2B, 3A, 3B; WGS 2,4A</b> Course(s) from another college(s) _____ <b>AP</b> _____	— — —
<b>AREA 4 – SOCIAL AND BEHAVIORAL SCIENCES</b> <b>3 courses required</b> - 9 semester or 12-15 quarter units: The 3 courses are required from at least two different disciplines.  <b>Anthropology 2, 3, 3(H), 4, 55; Child Studies 2, 5; Communication Studies 12; Counseling 50; Economics 1A, 1A(H), 1B, 1B(H), 2A (with Econ1A), 2B (with Econ 1B) Geography 2, 6; Health Ed 8, 10; History 4A, 4B, 5A, 5B, 12, 14, 17A, 17B, 20, 34; Political Science 1, 1(H), 2, 3, 3(H), 4; Psychology 1, 9, 12, 17, 25; Sociology 1, 2, 2(H), 3, 20, 40, 45; WGS 1, 2, 3, 4A</b> Course(s) from another college(s) _____ <b>AP</b> _____	— — —
<b>AREA 5 – PHYSICAL AND BIOLOGICAL SCIENCES</b> <b>2 courses required</b> - 7-9 semester or 9-12 quarter units: One course from <b>Physical Sciences (5A)</b> & one course from <b>Biological Sciences (5B)</b> . At least one course must include a laboratory (indicated by "L" in parentheses).  <b>5A - Physical Sciences:</b> <b>Astronomy 2(L), 10, 11, 14, 20, 20H(L), 21(L), 21(H)(L); Chemistry 1A(L), 1B(L), 2(L), 12A(L), 12B(L), 30A(L), 30B(L); Geography 1; Geology 1A(L), 1A(H)(L), 1B, 15; Oceanography 10(L); Physical Science 10, 20; Physics 1, 2A(L), 2B(L), 4A(L), 4B(L), 4C(L), 10(L)</b> Course(s) from another college(s) _____ <b>AP</b> _____  <b>5B - Biological Sciences:</b> <b>Anthropology 1; Biology 2, 10(L), 11(L), 11(H)(L), 12(L), 18(L), 22(L), 24, 36, 37, 41(L), 42(L), 43(L), 45(L), 47(L), 48(L); Psychology 2(L), 2H(L), 7</b> Course(s) from another college(s) _____ <b>AP</b> _____	— —
<b>LANGUAGE OTHER THAN ENGLISH (UC REQUIREMENT ONLY)</b> Proficiency equivalent to two years of high school study in the same language or complete a course below or a higher level foreign language course. If completed in high school, submit official transcripts to Admissions and Records. <b>Arab 1A; French 1A, 1B, 2A, 2B; German 1A, 1B, 2A, 2B; Italian 1A, 1B, 2A, 2B; Japanese 1A, 1B, 2A, 2B; Portuguese 1A, 1B; Russian 1A, 1B; Sign Language 60A, 60B; Spanish 1A, 1B, 2A, 2B</b> Course(s) from another college(s) _____ <b>AP</b> _____	—
<b>CSU GRADUATION REQUIREMENTS:</b> The American Institutions requirement may be met by one of the following pairs: Hist 12 & Polit 1 or 1H; Hist 14 & Polit 1 or 1H; Hist 16 & Polit 1 or 1H; Hist 17A & 20; Hist 17A & Polit 1 or 1H; Hist 17B or 17B (H) & Polit 1 or 1H <div style="text-align: right;">Articulation Officer FC (3/15)</div>	



Students must complete a minimum of 39 units in the area A-E listed below to be eligible to transfer to a CSU. Courses may be used to satisfy both major and general education requirements – the units will be counted only once for the degree. It is advisable to complete the lower division major preparation courses required by the CSU campus. Consult with a counselor.

"Full Certification" or "Partial Certification" may be requested on a Transcript Request form available in the A & R office or on the web.

**Courses may NOT be used in more than one area A-E.**

**GOLDEN FOUR:** Areas- A1, A2, A3, and B4 must be completed with a letter grade of "C" or better. Completion of the Golden Four and 60 transferable units with a cumulative GPA of 2.0 are required for admission.

**DIRECTIONS:** Indicate courses using Completed (C), Planned (P), In Progress (IP) or list courses taken at other colleges. Indicate Advanced Placement (AP) score of 3 or higher where appropriate. Proof of AP and official transcript(s) will be required for transcript evaluation. Note: An "H" notation indicates Honors courses.

C/  
IP/  
P

**AREA A – ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING**

**CSU – 3 courses** required: one from A1, A2, and A3 (3 semester or 4-5 quarter units from each group) All courses (Area A1-A3) must be completed with a grade of C or better.

**A1: Oral Communication: Communication Studies 1, 10, 10(H), 20**

Course(s) from another college(s) \_\_\_\_\_ AP \_\_\_\_\_

**A2: Written Communication: ENGLISH 1A**

Course(s) from another college(s) \_\_\_\_\_ AP \_\_\_\_\_

**A3: Critical Thinking: English 1B, 1C, 1C(H); Philosophy 2, 3, 17**

Course(s) from another college(s) \_\_\_\_\_ AP \_\_\_\_\_

**AREA B – SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING**

9 semester or 12-15 quarter units - One course from Physical Sciences (B1), one course from Life Sciences (B2), (at least one course must include a laboratory indicated by "L" in parentheses B3) and one course from Mathematics (B4). Astronomy 2 Lab with Astronomy 10, OR 11 qualifies for Lec/Lab Credit.

**B1: Physical Sciences: Astronomy 2(L), 10, 11, 14, 20(L), 20(H)(L), 21(L), 21(H)(L); Chemistry 1A(L), 1B(L), 12A(L), 12B(L), 30A(L), 30B(L); Geography 1; Geology 1A(L), 1AH(L), 1B, 2B(L), 15, 20(L); Oceanography 10(L); Physical Science 10, 20; Physics 1, 2A(L), 2B(L), 4A(L), 4B(L), 4C(L), 10(L)**

Course(s) from another college(s) \_\_\_\_\_ AP \_\_\_\_\_

**B2: Life Sciences: Anthropology 1; Biology 2, 10(L), 11(L), 11(H)(L), 12(L), 18(L), 22(L), 24, 36, 37, 41(L), 42(L), 43(L), 45(L), 47(L), 48(L); Psychology 2(L), 2(H)(L), 7**

Course(s) from another college(s) \_\_\_\_\_ AP \_\_\_\_\_

**B3: Laboratory Activity: Laboratory course used from B1 or B2**

**B4: Mathematics/Quantitative Reasoning: D, G, 1, 2, 3A, 3B, 4A, 4B, 4C, 8, 10, 10(H), 12, 14, 19**

Course(s) from another college(s) \_\_\_\_\_ AP \_\_\_\_\_

**AREA C: ARTS AND HUMANITIES**

9 semester units or 12-15 quarter units - must complete one course from C1, one course from C2, then a third course from either C1 or C2.

**C1: Arts: Art 1A, 1A(H), 1B, 1B(H) 1D, 1D(H), 1E, 1G, 1J, 4, 4(H), 7, 10, 12A, 12B, 13, 14; FD 32; Music 1, 1(H), 2, 2(H), 3A, 3B, 4A, 4B, 5, 9, 10, 54, 55; Physical Education Theory 51, 51(H); Theatre 10, 10(H), 11A, 11B, 11C, 12, 14A, 14B, 14C, 15, 20; WGS 2**

**C2: Humanities: Arab 1A; Art 95; Chin 1A; English 5A, 5B, 6A, 6A(H), 6B, 6B(H), 7A, 7B, 10, 12, 13, 18, 41, 43, 43(H), 44, 46, 46(H), 47, 48, 48(H), 49, 49(H) 72; French 1A, 1B, 2A, 2B, 3A, 3B; German 1A, 1B, 2A, 2B; History 3, 4A, 4B, 5A, 5B, 8A, 8B, 12, 14, 16, 17A, 17B, 17B(H), 20, 34; Humanities 1A, 1B; Italian 1A, 1B, 2A, 2B; Japanese 1A, 1B, 2A, 2B; Philosophy 1, 4, 5, 12, 21, 22; Portuguese 1A, 1B; Russian 1A, 1B; Sign Lang 60A, 60B; Spanish 1A, 1B, 2A, 2B, 3A, 3B; WGS 2, 3, 4A**

Course(s) from another college(s) \_\_\_\_\_ AP \_\_\_\_\_

**AREA D – SOCIAL SCIENCES**

9 semester or 12-15 quarter units - the 3 courses are required from at least two different disciplines.

**Adm Justice 1, 26; Anthropology 2, 3, 3(H), 4, 55; Bus 61; Child Studies 2, 5, 63; Communication Studies 12; Counseling 50; Economics 1A, 1A(H), 1B, 1B(H), 2A (with Econ1A), 2B (with Econ 1B) Geography 2, 6; Health Ed 8, 10; History 3, 4A, 4B, 5A, 5B, 8A, 8B, 12, 14, 16, 17A, 17B, 17B(H), 20, 34; Political Science 1, 1(H), 2, 3, 3(H), 4; Psychology 1, 17, 25; Sociology 1, 2H, 3, 20, 40, 45; WGS 1, 2, 3, 4A**

Course(s) from another college(s) \_\_\_\_\_ AP \_\_\_\_\_

**AREA E – LIFELONG LEARNING AND SELF-DEVELOPMENT**

3 units minimum - only 1 unit of PE allowed.

**CHS 2, 63; Comm. Studies 4, 8, 12; Couns 5, 12, 12C, 24, 50; H.ED 8, 10, 12; LIBR 4; LS 1; Nutritional Sci 15; PE activity courses; PE.TH 44; Psych 9, 12, 30; Reading 53; Sociology 1, 2, 2(H), 3, 20, 40, 45**

Course from other college \_\_\_\_\_ Advanced Placement \_\_\_\_\_

**CSU GRADUATION REQUIREMENTS:**

The American Institutions requirement may be met by one of the following pairs:

Hist 12 & Polit 1 or 1H; Hist 14 & Polit 1 or 1H; Hist 16 & Polit 1 or 1H; Hist 17A & 20; Hist 17A & Polit 1 or 1H; Hist 17B & Polit 1 or 1H; Hist 17B(H) & Polit 1 or 1H

Course(s) from other college(s) \_\_\_\_\_ Advanced Placement \_\_\_\_\_



## General Education/Breadth Requirements for A.A./A.S. Degree for 2015-2016

❖ Effective: Fall 2015 through Summer 2016

West Valley College  
14000 Fruitvale Ave.  
Saratoga, CA 95070



An Associate Degree is a first level college degree earned signifying the completion of least 60 degree applicable semester units in General Education courses (G.E.) and courses required for major with a 2.0 (or higher) grade point average. A minimum of 12 units must be in residence and a maximum of 20 "Pass" units may be applied toward the completion of the associate degree. Proficiency in Reading, Writing, Math and Information Competency is required for graduation. **A course may only be used in one category to fulfill requirements in Areas A through G.**

Note: Associate Degree general education requirements are not necessarily the same as general education needed to transfer. For transfer general education pattern, refer to CSUGE/Breadth or IGETC. Not appropriate for students pursuing an AA-T or AS-T. Students must consult with a counselor to discuss their educational plan.

<b>A. LANGUAGE AND RATIONALITY</b>		<b>C/IP/P</b>
<b>3 units minimum</b> - (Writing - English Composition) <b>Engl 1A</b> (with a "C" or better)  Course from other college _____ AP test and score _____		
<b>3 units minimum - Communication and Analytical Thinking</b> <b>Comm 1, 10, 10(H), 20; CIS 2, 4A, 4A1; Engl 1B, 1C, 1C(H); Math 103/103R, 104, 106, 106R, D, G, 1, 2, 3A, 3B, 4A, 4B, 4C, 8, 10, 10(H), 12, 14, 19; Pkmg 16A; Phil 2, 3, 17; Read 53</b>  Course from other college _____ AP test and score _____		
<b>B. NATURAL SCIENCES</b>		
<b>3 units minimum</b> - <b>Anthr 1; Astro 2(L), 2(H)(L), 10, 11, 14, 20, 20H, 21, 21H(L), 22; Bio 2, 10(L), 11(L), 12, 13, 14, 15, 18, 22, 23, 24, 37, 38, 41, 42, 43, 45, 47, 48, 50, 55, 56; Chem 1A(L), 1B(L), 2(L), 10, 12A(L), 12B(L), 30A(L), 30B(L); Geog 1; Geol 1A(L), 1AH(L), 1B, 2B(L), 15, 20, 30; HTech 4; NS 15; Ocean 10(L); Pkmg 14; Psci 10, 20, 40; Phys 1, 2A(L), 2B(L), 4A(L), 4B(L), 4C(L), 4D(L), 10(L); Psych 2(L), 2(H)(L), 7</b>  Course from other college _____ AP test and score _____		
<b>C. HUMANITIES</b>		
<b>3 units minimum - Arts and Humanities</b> <b>Arab 1A; Art 1A, 1A(H), 1B, 1B(H), 1D, 1D(H), 1E, 1G, 1J, 4, 4(H), 7, 10, 12A, 12B, 13, 14, 31A, 31B, 31C, 33A, 33C, 35A, 35B, 35C, 35D, 47A, 47B, 47C, 47D, 49A, 49B, 49D, 62A, 62B, 62C, 62D, 65A, 65B, 81, 85B, 88A, 95; Chin 1A; DM/IS 2, 99; Engl 5A, 5B, 6A, 6A(H), 6B, 6B(H), 7A, 7B, 10, 12, 13, 18, 41, 43, 43(H), 44, 46, 46(H), 47, 48, 48(H), 49, 49(H), 70, 71, 72; FD 32; Frnch 1A, 1B, 2A, 2B, 62; Germ 1A, 1B, 2A, 2B; Hist 34; Human 1A, 1B; Ital 1A, 1B, 2A, 2B; Jpns 1A, 1B, 2A, 2B; Music 1, 1(H), 2, 2(H), 3A, 3B, 4A, 4B, 5, 6, 7, 9, 10, 20, 20A, 27, 30A, 30B, 31A, 31B, 33A, 33B, 36B, 42, 43A, 43B, 49, 54, 55, 61, 63A, 63B, 64; NS 22; Phil 1, 3, 4, 5, 12, 22; PE.TH 51, 51(H); Portg 1A, 1B; Russ 1A, 1B; SL 60A, 60B; Span 1A, 1B, 2A, 2B, 3A, 3B; Thear 2A, 5A, 5B, 6A, 6B, 7A, 7B, 7C, 10, 10(H), 11A, 11B, 11C, 12, 14A, 14B, 14C, 15, 18A, 19A, 20, 21A, 21B, 22B, 22C, 30, 33B, 35A, 40A, 40B, 41A, 41B, 44A, 47A, 70; WGS 1, 2, 3, 4A</b>  Course from other college _____ AP test and score _____		
<b>D. SOCIAL SCIENCE</b>		
<b>6 units minimum - Select one course from Series 1 and one course from Series 2</b>  <b>Series 1: Social and Behavioral Sciences - 3 units</b> <b>AJ 1, 26; Anthr 2, 3, 3(H), 4, 55; Bus 15, 61; CHS 2, 5, 63; Comm 12; Econ 1A, 1A(H), 1B, 1B(H), 2A, 2AH, 2B, 2BH; Geog 2, 6; H.ED 8, 10; Hist 3, 4A, 4B, 5A, 5B, 8A, 8B, 12, 14, 16, 34; Polit 2, 3, 3(H), 4; Psych 1, 17, 25; Soc 1, 2, 2(H), 3, 20, 28, 40, 45; WGS 1, 2, 3, 4A</b>  <b>Series 2: American History and Institutions - 3 units</b> (Or, complete the CSU American History and Institutions requirement) <b>Hist 17A, 17B, 17B(H), 20; Polit 1, 1(H)</b> Course from other college _____ AP test and score _____		
<b>E. LIFELONG UNDERSTANDING AND DEVELOPMENT</b>		
<b>Option 1: 3 units</b> from area A, B, C or D <b>OR Option 2: 3 units</b> from courses listed below. <b>Bus 61, 78; CHS 53; Comm 4, 8; Couns 5, 12, 12C, 24; FD 27; H.ED 8, 10, 12; LS 1; Libr 4; PE 12.11, 12.20, 12.21, 12.22; PE.TH 42, 44; Psych 12, 25, 30; Soc 1, 2, 3, 20, 28, 40, 45</b>  Course from other college _____ AP test and score _____		
<b>F. CULTURAL DIVERSITY</b>		
<b>3 units are required</b> - <b>Art 1E, 10, 95; Anthr 3, 4, 55, CHS 5; Comm 12; Couns 50; Engl 12, 13, 18, 46 46(H); Mus 55; NS 20; Phil 4, 21; PE.TH 51, 51(H); Psych 9; Soc 1, 2, 3, 20, 28, 40, 45; WGS 1, 2</b> Course from other college _____ AP test and score _____		
<b>G. PHYSICAL EDUCATION ACTIVITY</b>		
<b>1 unit is required</b> - Course must be activity based – no PE theory courses.		
<b>PROFICIENCY REQUIREMENTS FOR GRADUATION</b>		
A grade of "C" or better or qualifying placement score is required for the following > >>>>>	Reading – Reading 53	
	Writing – English 1A	
	Math – Math 106, 106R, or higher	
	Information Competency – Library 4	

Articulation Officer: FC (3/15)

# 5 STEPS to Follow for a Smooth Registration PROCESS

## STEP 1

### APPLY

You may submit an application online @ [westvalley.edu](http://westvalley.edu) beginning March 1, 2015.

Online applications are processed within 48 hours. All students will receive an initial email confirming receipt of your application within 24 hours and a final email that includes your West Valley Student ID number and registration date. Contact us if you do not receive this information within 48 hours (408) 741-2001.

High School juniors and seniors are welcome to participate in the Concurrent Enrollment Program.

\*Concurrent Enrollment Program: High School juniors and seniors also apply online. Visit: [westvalley.edu/admissions/concurrent.html](http://westvalley.edu/admissions/concurrent.html) for steps directions and deadlines.

## STEP 3

### SIGN UP FOR AN ORIENTATION SESSION

New students who have not completed college or university coursework are required to attend a College Orientation.

Orientations provide valuable information and strategies needed to achieve your associates degree, associates degree for transfer, certificate and/or transfer to a university. Topics covered: support services, financial information and creating an educational plan. *Online orientation is also an option.*

**REQUIRED ITEMS:** Current West Valley Schedule of Classes and Assessment scores.

## STEP 4

### APPLY FOR FINANCIAL AID

Complete your Free Application for Federal Student Aid (FAFSA) or the California Dream Act application. Visit the Financial Aid Office to see if you are eligible for a BOG Fee Waiver.

## STEP 5

### REGISTER FOR CLASSES & PAY FEES

Log in to **WVCPortal.wvm.edu**

\*High school juniors and seniors may enroll in up to (8) units each semester.

## STEP 2

### COMPLETE ACADEMIC ASSESSMENT/ PLACEMENT TESTS

All students must complete an assessment test for reading, English or ESL and mathematics. Visit [westvalley.edu/assessment/schedules.html](http://westvalley.edu/assessment/schedules.html)

Students with AP results and prior college coursework may be exempt from assessment tests. Prerequisites must be cleared prior to registration in the Counseling Building. Bring photo ID, transcripts, AP scores with you to document prerequisite clearance.





# With eLearning your computer becomes your classroom

## Take a course at home or work or wherever, online.

- Distance learning courses are transferable to most four-year colleges and universities.
- Each course combines guidance by a qualified instructor, well designed lessons, textbooks, and study guides.
- Online courses are available using a computer. Internet access and email are required.
- Visit our web site for more information:

**westvalley.edu/elearning**

- Enroll like any other course through WVCPortal.
- To learn if an online class is right for you check: <http://westvalley.edu/elearning/students/readiness/quiz-1.html>
- Distance learning accommodates your busy schedule. **Some classes hold some meetings on campus** - read section notes in the schedule to see if on-campus meetings are required.
- For additional information, call the distance learning hotline:

**408-741-2627**

### FALL ONLINE

- ACCTG 010 - Accounting Fund. - Financial, Sections: 44604, 44605, 44606
- ACCTG 011 - Accounting Fund. - Managerial, Section: 43462
- AJ 001 - Intro. Admin. of Justice, Section: 43466
- AJ 002 - Concepts of Crim. Law, Section: 43471
- AJ 003 - Principles & Procedures of Jus. Sys., Section: 43473
- AJ 004 - Legal Aspects of Evidence, Section: 43474
- AJ 005 - Criminal Investigation, Section: 43476
- AJ 008 - Juvenile Procedures, Section: 43477
- AJ 014 - Alcohol, Narcotics and Drug Abuse, Section 45226
- AJ 033 - Introduction to Probation and Parole, Section: 43480
- ANTHR 001 - Intro. Physical Anthro., Sections: 43485, 44857
- ANTHR 003 - Intro. Cultural Anthropology, Sections: 43489
- ANTHR 004 - Intro. to Linguistic Anthropology, Sections: 43491
- ANTHR 055 - Anthro. Magic, Witchcraft & Religion, Section: 43492
- ART 001A - Survey of Western Art I, Section: 43502, 43503
- ART 001B - Survey of Western Art II, Sections: 43507
- ART 004 - Art Appreciation, Section: 43510
- ART 010 - American Art: Multicultural Approach, Section: 43511
- ART 012A - Art of Colonial and Modern Mexico, Section: 43512
- ART 062A - Basic Photography, Section: 44624
- ART 095 - New Media and Social Change, Section: 45031
- BIO 002 - Environmental Biology, Section: 43560
- BIO 023 - Introduction to Infectious Diseases, Section: 43586
- BIO 037 - Evolution - Life on Earth, Section: 43590
- BUS 015 - The Entrepreneurial Mindset, Section: 44710
- BUS 028 - Business Law, Section: 43599
- BUS 036 - Strategic Management, Section: 43602
- BUS 051 - Introduction to Business, Section: 43604, 43608
- BUS 054 - Small Business Start Up and Management, Section: 43611
- BUS 056 - Marketing Principles, Section: 43612
- BUS 061 - Business and Society, Section: 43613
- BUS 062 - Business Mathematics, Section: 43614
- BUS 070 - Effective Office Skills, Section: 43617
- BUS 078 - Business Communication, Section: 43618
- CHS 001 - Prin. & Prac. of Teaching Young Children, Section: 43637
- CHS 002 - Child Growth and Development, Section: 43641
- CHS 005 - Diversity: Childhood/Culture, Section: 43643
- CHS 035 - Practicum in Early Childhood Education, Section: 44855
- CHS 063 - Child Family and Community, Section: 44848
- COMM 004 - Small Group Discussion, Section: 43684
- COMM 012 - Intercultural Communication, Sections: 43692, 43693, 43695
- CA 010D - Computer Keyboard/Formatting, Section: 44551
- CA 033 - Beginning Office Computing, Section: 44754
- CA 062G - Excelling With Excel, Section: 43622
- CA 064 - Adobe Acrobat and PDF, Section: 43623
- CIS 002 - Introduction to Computing, Sections: 43657, 43660, 43661
- COUNS 000A - Orientation, Sections: 44673
- COUNS 005 - College Success, Sections: 44687, 44688
- COUNS 012 - Careers & Life Styles, Sections: 44693
- COUNS 050 - Cross-Cultural Perspectives, Section: 44696, 44697

### FALL ONLINE

- ECON 001A - Prin. of Macroeconomics, Sections: 44966, 44967
- ECON 001B - Prin. of Microeconomics, Sections: 44973, 44986
- ENGL 001A - English Comp., Sections: 44847, 44849, 44850, 44853, 44854
- ENGL 001B - English Comp., Sections: 43785, 43786, 43787
- ENGL 001C - Critical Thinking and Writing, Section: 44723
- GEOG 001 - Physical Geo., Sections: 43846, 43849
- GEOG 002 - Intro Cultural Geography, Sections: 43850, 43852
- GEOL 015 - Geology of California, Section: 44749
- HTECH 005 - Basic Medical Terminology, Section: 45018
- H ED 008 - Contemporary Health, Section: 43863
- H ED 012 - Understanding Stress, Section: 43867
- HIST 017A - U.S. History, Sections: 43876, 43877, 43882
- HIST 017B - U.S. History, Sections: 45134, 43884
- HUMAN 001A - Human Values in the Arts, Section: 43902
- HUMAN 001B - Human Values in the Arts, Section: 43904
- IS 040 - Tutor Training, Section: 43920
- LIBR 004 - Info. Competency: 43931, 43933, 43934, 43935, 43936
- MATH 106R - Intermediate Algebra, Section: 44020
- MUSIC 001 - Music History, Section: 44027
- MUSIC 005 - Fundamentals of Music, Section: 44031
- MUSIC 007 - Film Music Appreciation, Section: 44569
- MUSIC 010 - Music Appreciation, Section: 44033
- MUSIC 054 - History of Rock & Roll, Sections: 44052, 44053
- NS 015 - Human Nutrition, Section: 44061
- NS 022 - Sports Nutrition, Section: 44065
- PHIL 001 - Intro. to Philosophy, Sections: 44908, 44918
- PHIL 017 - Logic & Critical Reasoning, Sections: 44220
- PHOTO 010 - New Media and Social Change, Sections: 44223
- PHOTO 101 - Basic Digital Photography, Sections: 44234
- PE 4.12 - Fitness-Stretch & Flex, Section: 44141
- PE 4.19 - Fitness Appraisal, Sections: 44152, 44887
- PE 4.36 - Everyday Food and Fitness, Section: 44163
- PE TH 044 - Lifetime Fitness, Section: 44216
- POLIT 001 - American Gov.,: 44261, 44265, 44267, 44268, 44269
- PSYCH 001 - General Psych., Section: 44282
- PSYCH 009 - Psychology Women, Section: 44293
- READ 053 - Critical and Efficient Reading, Section: 44539, 44540
- RLEST 090 - Principles of Real Estate, Section: 44301
- RLEST 091 - Real Estate Practice, Section: 44302
- RLEST 092 - Real Estate Economics, Section: 44303
- RLEST 099 - Property Management, Section: 44304
- SOC 001 - Intro. to Sociology, Sections: 44316, 44317, 44318, 45006
- SOC 002 - Social Problems, Section: 44321
- SOC 003 - Social Psychology, Sections: 44322
- SOC 020 - American Race Relations, Section: 45008
- SOC 045 - Sociology of Human Sexuality, Sections: 44323
- THEAR 010 - Theatre Appreciation, Section: 44349, 44350
- THEAR 014A - Survey of Film, Sections: 44352, 44353
- THEAR 014C - Survey of Film, Section: 44355
- THEAR 015 - Film Appreciation, Sections: 44357, 44716

# 12 Assessment and Orientation ♦ Fall 2015

## ENROLLMENT INFORMATION

### CALIFORNIA STUDENT SUCCESS ACT REQUIREMENTS

ALL students, including military, CalWORKs, veterans, EOPS and DESP who started Fall 2014 and beyond, are now required to comply with the California Success Act of 2012 requirements in order to receive a priority registration date for enrollment. Students on academic probation, dismissal, or nearing 100 units must seek the guidance from a counselor before registering for classes.

To ensure a priority registration date for enrollment, continuing and new community college students throughout California are now required to complete the following:

#### 1. ASSESSMENT

Take an English, Math, and Reading placement test A

Please go to [westvalley.edu/assess](http://westvalley.edu/assess) for more information and to sign up.

#### 2. ORIENTATION

Enroll in one of the following courses:

- Couns A – College Orientation (1/2 unit)
- Couns 2 – Academic & Personal Planning (1 unit)
- Couns 5 – College Success (3 units)
- LS 001 – Learning Strategies for College and Life (3 units)

Other orientation options:

- Orientation completed at a different college
- Provide college transcript and schedule a counseling appointment for a student educational plan
- High School Seniors can sign up for an Early Admission Orientation – go to [westvalley.edu/admissions/outreach](http://westvalley.edu/admissions/outreach) for more information and to sign up

- Orientation on-line – Complete and provide the necessary paperwork

#### 3. STUDENT EDUCATIONAL PLAN

Create an educational plan in an orientation course or during a counseling appointment. To make a counseling appointment in the Counseling Center, call (408) 741-2009, schedule online

[westvalley.edu/services/academic-success/counseling/appointment-finder.html](http://westvalley.edu/services/academic-success/counseling/appointment-finder.html)

To make an appointment with a counselor in support programs, call the appropriate phone number:

- DESP (408) 741-2010
- EOPS/CARE (408) 741-2023
- CalWORKS/Career Programs (408) 741-2098
- TRIO/Veterans (408) 741-2503

### Graduating High School Seniors

Planning to attend West Valley in the Fall of 2015?

For details please go to:

[westvalley.edu/admissions/outreach/](http://westvalley.edu/admissions/outreach/)

## Summer and Fall 2015 Registration Schedule

**Tier 1: Registration begins for Students who met the Assessment, Orientation, and Educational Plan Requirements:**

Student Groups	Dates
State mandated groups (Veterans, Foster Youth, EOPS, DESP, CalWORKS, Veterans)	April 20-April 21 2015)
College identified groups (Athletes, Honors, ASO, TRIO, SUCCESS, Puente, FYE)	April 22-April 23 2015
*Continuing Students (Not new)	April 24-April 28 2015
New Students	April 29 2015

**Tier 2: Students who have not met the Requirements (Except Foster Youth):**

Student Groups	Dates
State mandated groups (Veterans, Foster Youth, EOPS, DESP, CalWORKS, Veterans)	April 30, 2015
College identified groups (Athletes, Honors, ASO, TRIO, SUCCESS, Puente, FYE)	May 1, 2015
*Continuing Students (Not new)	May 4, 2015
New Students	May 11, 2015

\*Students who began in fall 2014 and continued in spring 2015 are required to complete the three requirements in order to have registration priority over students who did not complete them. Continuing (Not New) students who began prior to April 2014 and are in good academic status and who are not nearing 100 units are listed on Tier 1.

## ASSESSMENT AND ORIENTATION

New students are required to complete assessment, college orientation, and educational planning BEFORE registering for classes. Students who complete assessment and attend an orientation will receive counseling assistance when scheduling their classes.

Assessment is the process to evaluate skills in reading, writing, math, and English as a Second Language (ESL). After completing assessment, a student will receive counseling assistance in the interpretation of assessment results and selection of courses.

Students exempt from Assessment:

- Anyone who has taken the Advanced Placement exam in English Literature, English Language or Mathematics AB and/ or BC, Statistics with a grade of 3 or higher.
- Students who are only taking classes that do not require English or math as prerequisites or for personal enrichment.

- Students who have completed an Associate's Degree or higher from an accredited American college or university.

- Students who have completed English, math, and/or reading at another college or university.

### Exempt Pre or Corequisite Clearance Process

Clearance of a pre or corequisite requires documentation that verifies previous course completion or skill level attained to register for a specific class. A "C" or better grade is required to clear pre or corequisites. Refer to page 20.

Method A: Bring your unofficial transcript/s to the Assessment Desk in the Counseling Center - Appointment is not required. Method B: Fax your unofficial transcript to (408) 741-4076 and include your WVC student ID number, class requested, and phone number. Method C: Scan and e-mail your unofficial transcript to [azar.babakan@westvalley.edu](mailto:azar.babakan@westvalley.edu) our assessment specialist and include WVC ID number and class requested.

Blocked Registration: If you are blocked from registering for a class because of a prerequisite requirement, follow one of the three methods described above. Note: Unofficial transcripts can be used for clearing prerequisites. However, official transcripts are required to complete an evaluation of completed general education courses. Official transcripts (unopened) should be brought to the Counseling Center for processing.

### ASSESSMENT, ORIENTATION, OR ASSESSMENT WAIVER

If you determine that there are Prerequisites, Corequisites or Other Limitations on Enrollment Challenges please refer to page 20 for rights and procedures.

## Assessment Session Preparation:

1. Dates and times are subject to change. For updated information, check the web site at: [westvalley.edu/assess](http://westvalley.edu/assess) or call (408) 741-2035.

2. Arrive early to park and find testing location.

3. No one will be admitted after start time.

(ARRIVE EARLY)

Students are not **required** to complete Assessment and orientation if they:

- are taking courses for personal enrichment only
- have completed an AA/AS degree or higher
- are primarily taking courses at another institution

## Special Accommodations

If you have a verifiable disability, you may request accommodations for assessment. Contact the DESP Office at (408) 741-2010 for further information.

## ASSESSMENT DATES

### Check [westvalley.edu/assess](http://westvalley.edu/assess) for schedule

Scan this code on a smart phone to view a list of assessment dates.

## ESL ASSESSMENT DATES

Date	Room	Time
Tue, 05/19/15	Fox 201	3:00pm - 5:00pm
Wed, 06/10/15	Fox 201	1:00pm - 3:00pm
Tue, 07/14/15	Fox 201	10:00am - 12:00pm
Tue, 08/11/15	Fox 201	1:00pm - 3:00pm
Tue, 08/18/15	Fox 201	10:00am - 12:00pm
Tue, 08/25/15	Fox 201	1:00pm - 3:00pm
Tue, 09/01/15	Fox 202	10:00am - 12:00pm

See [westvalley.edu/assess](http://westvalley.edu/assess) for upcoming dates.

## ORIENTATION OPTIONS

### Couns 000A, Couns 002 or Couns 005

Orientation is required for students who have no previous college experience or fewer than 15 completed college units. Complete assessment before attending Couns 000A, Couns 002, or Couns 005.

Once you submit your application, you will receive a date when you will be able to register for an orientation class. The Cafeteria may be closed so please bring a snack and/or beverage. Check the schedule of classes for room location.

For Summer orientations see page 31.

For Fall orientations see page 58.

## Students with Disabilities

Students with learning or other disabilities are encouraged to follow these 3 easy steps:

1. Register and attend a DESP "On To College" Orientation. Reserve your space: 408.741.2010.
2. Complete the assessments in English, reading and math—If specific accommodations are needed call DESP at 408-741-2010.
3. Call and schedule a one-on-one appointment with a DESP counselor (408.741.2010) – Please bring any documentation verifying your disability.

## STUDENTS WITH PREVIOUS COLLEGE WORK

An orientation is not required for students who have completed 15 college units. However, counselors can help you complete an educational plan, prepare transfer agreements, select a possible major or career, or help with a personal problem. Appointments can be made by stopping by the Counseling Center, located behind the Admissions Building, or by calling 408-741-2009.

## Athletic Orientation

New athletes are required to attend an orientation workshop.

Athletes and their parents are welcome.

See page 30 for the Orientation class (Sections: 44634, 44665) details.

Date	Time	Room
Mon. 4/13	5:00-8:00 PM	PE 4 & 5

## ONLINE ORIENTATION

Students who choose this option are required to complete all required online assignments as instructed on the link. You must follow the instructions provided for class assignments before you get credit. Go to [westvalley.edu](http://westvalley.edu), Orientation Options to start orientation.

## NEW International Students

Required immigration information session for students who have received 1-120's from West Valley College for the Fall 2015. Go to [westvalley.edu/services/academic-success/international/](http://westvalley.edu/services/academic-success/international/) or call (408) 741.2694 for date, time and location. Also, please see page 58 for details about the required Counseling class (COUNS 002) for new international students.

## Distance Counseling

Distance counseling is intended solely to assist students in answering basic questions that are academic or procedural in nature. Before accessing distance counseling, visit WVCPortal for more information. Access distance counseling at: [westvalley.edu/services/academic-success/counseling/distancecounseling.html](http://westvalley.edu/services/academic-success/counseling/distancecounseling.html)

## CHANGING YOUR CLASS SCHEDULE

Students who have registered may make changes to their schedule in the WVCPortal. Always review current balance after making any changes to your schedule.

## Adding Classes

To add a class once the term begins, you must attend the first class meeting (whether you are waitlisted or not). If there are seats available, the instructor will assign students Add Codes for the class. The Add Code is a four digit number that gives the student permission to add the class on our WVCPortal. Add Codes must be used by the deadline.

It is your responsibility to meet all pre and corequisite requirements prior to registration. It is also suggested that students monitor their courses through the WVCPortal on a regular basis. In addition, it is your responsibility to drop the course you added if you no longer want it. Be sure to check deadline dates.

## Dropping Classes

The WVC Portal can be used to drop classes before or after the term begins. It is the student's responsibility to officially drop classes.

**DO NOT ASSUME THAT YOU WILL BE "DROPPED" FROM A CLASS BY THE INSTRUCTOR. IT IS THE STUDENT'S RESPONSIBILITY TO DROP ALL UNWANTED CLASSES.**

No enrollment fee refunds will be made for classes dropped after the published refund deadline in current Schedule of Classes.

## Short Term Classes

Students must drop the day before the first class meeting to receive a refund for short term classes that meet for five days or less. Refunds are also issued to students that drop short term classes that meet 5 times or more before 10% of the scheduled class meetings have elapsed.

## Audit Information

Students auditing a course are observers in the classroom and not enrolled. The student must have previously enrolled for credit for the maximum number of times allowed for the particular course requested for auditing. To audit a course, students:

1. Submit an application to the college.
2. Attend first class meeting
3. Obtain signed audit slip from instructor (not all courses are auditable)
4. Bring form to Admissions Office during 3rd week of term with \$15 per unit fee
5. High School students are **not** allowed to audit.

## Pass/No Pass Option

Not all classes are available on a pass/no pass option. Check the West Valley College Catalog to determine if your class offers this option. If it does and you wish to take the pass/no pass option, complete the Pass/No Pass Form and submit to Admissions & Records. This must be completed before one third of the class (see calendar and course syllabus for deadlines). If no form is

completed, the student will automatically receive a letter grade. The form is also available online.

## Concurrent Enrollment

1. Complete an online application. (Go to [westvalley.edu](http://westvalley.edu), CLICK APPLY NOW.) 48 hours after completing an online application: Check your e-mail for your West Valley ID number. Add it to your paperwork. Returning high school students need to file an updated online application and a complete Concurrent Enrollment packet each semester.

2. Review class offerings. Go to [westvalley.edu](http://westvalley.edu) and click Schedule of Classes. Classes numbered 900 above (basic skills) and PE classes are NOT available for concurrently enrolled students. Enrollment is limited to 8 units **within the district**.

3. Print and complete the Concurrent Enrollment Form and Health Form. Meet with your high school counselor.

4. Assessment tests: Check to see if your class(es) requires an assessment test. Go to [westvalley.edu/assess](http://westvalley.edu/assess) for testing dates and times and to schedule a required appointment. We offer limited assessment dates at local high schools. If testing on the West Valley campus, arrive 15 minutes early. Bring parking money (\$3.00), a photo ID, and your West Valley ID number. Questions: 408.741.2035. Students will NOT be allowed to take any assessment tests without a West Valley ID number.

5. Prerequisites: Check the Schedule of Classes to see if your class requires a prerequisite. If your class requires a prerequisite, bring a copy of your high school transcript (not report cards) or AP scores and/or college transcript to the Admissions Office or Counseling Office prior to your registration date. Write your West Valley ID number and the course you want to take on your transcripts/ copy of AP scores.

6. Check to see if a class(es) has space: Go to [westvalley.edu/wvcportal/searchsections.html](http://westvalley.edu/wvcportal/searchsections.html) no log in required. 7. High school students that are California residents do NOT pay any enrollment fees but are responsible for any class fees (ex: lab fees), testing fees (ex: Counseling classes), textbooks and supplies. (ex: art supplies, Scantron forms, etc.)

### SUMMER 2015 Registration

SENIORS: Beginning Monday, May 18 between 3 pm-5 pm or any day after during open hours. Bring your paperwork, transcript and photo Id to the West Valley College Admissions Office to register.

JUNIORS: Beginning Tuesday, May 19 between 3 pm-5 pm or any day after during open hours. Bring your paperwork, transcript and photo Id to the West Valley College Admissions Office to register.

### FALL 2015 Registration:

SENIORS: Beginning Monday, August 10 between 3 pm-5 pm or any day after during open hours. Bring your paperwork, transcript and photo Id to the West Valley College Admissions Office to register.

JUNIORS: Beginning Tuesday, August 11 between 3 pm-5 pm or any day after during open hours. Bring your paperwork, transcript and photo Id to the West Valley College Admissions Office to register.



## 14 Student Fee Information ♦ Fall 2015

### Payment Information

Students registering for classes have a specific time period to pay for their classes. Fees are charged at the time of registration. Payments can be made:

1. On the web using Visa or Mastercard;
2. In person with cash, check, Visa, Mastercard
3. By mail with check, money order or Cashiers check

Please write student's College ID number on the front. DO NOT MAIL CASH. Please send one check per student. Send all payments to:

West Valley College —Admissions Office  
14000 Fruitvale Avenue  
Saratoga, CA 95070-5698

### Refund Policies

Most refund requests are processed within a two week window of the request. The first set of refunds occurs the week after the add drop window.

If you pay with a credit card, your card will be refunded. If you pay by cash or check, a check will be mailed to you.

Please be aware that new registration activity may create a new balance which is due and payable at the time of activity.

- If your class is cancelled, you will automatically receive a refund.
- The \$3 web-reg fee is non-refundable.
- Parking permits must be returned to the A & R window by the last day to add a semester length class.
- Financial Aid students who withdraw from college prior to completing 60% or more of scheduled class meetings in a semester may owe money back to the federal government. Check with the Financial Aid Office immediately.

### Course Material Fees

Some courses require a mandatory instructional materials fee or an optional fee for purposes of materials needed to assist in learning or achieving the objectives of the course. Education Code section 76365 permits colleges to require students to provide various types of instructional materials and enables colleges to sell such materials.

### Returned Check Fee

The WVC fee for processing checks returned by a bank due to insufficient funds, stopped payment or closed accounts is \$15.00 per check in addition to the original amount and may go as high as \$50.00, depending upon the response time on the check clearance. In addition, a delinquency will be placed on the student's records, registration will not be allowed and transcripts will not be issued. Passing of N.S.F., stop payment, and account closed checks may be considered a criminal offense and may be referred to the District Attorney's Office for prosecution.

### Use of Social Security Number

Notification of Tax Identification Numbers (TIN) or Social Security Numbers (SSN) Required Collection & Usage. Federal legislation relating to the Hope Tax Credit and Internal Revenue Service (IRS) 1098T production mandates that all colleges report student SSN or TIN numbers to the IRS. This IRS mandate requires colleges to collect the SSN or TIN.

A student may refuse to disclose his or her SSN or TIN to the IRS but the IRS is then authorized to fine the student in the amount of \$50. West Valley College assigns a unique student ID number to every student and does not use the SSN or TIN as a student identifier. All SSNs and TINs collected as mandated are protected by federal regulations under the Family Educational Rights and Privacy Act (FERPA).

### Repeatability

New state regulations allow few courses to be repeated. In addition, there are groupings of courses with similar content called "families" in the PE, Art, Theatre, and Music disciplines. West Valley and Mission College's "families" of courses are linked and students may only take 4 courses within a family whether the course is offered at West Valley or Mission College. Refer to the table in the online schedule, campus catalog or consult with a Counselor to review the full list of "family" courses.

### FEE WORKSHEET – SUMMER 2015

Use this worksheet to calculate your fees for Summer 2015.

#### 1. Enrollment Fees – Summer 2015

\$46.00 per unit. \_\_\_\_\_ units x \$46.00 = \_\_\_\_\_

#### 2. Tuition for Non-Residents

(in addition to enrollment fee)

Out of State

\$205.00 per unit. \_\_\_\_\_ units x \$205.00 = \_\_\_\_\_

#### 3. Basic Fees for Summer:

WebReg (\$3.00) = \_\_\_\_\_

#### 4. TOTAL FEES

Add 1 or 2 and 3, enter total here = \_\_\_\_\_

### FEE WORKSHEET – FALL 2015

Use this worksheet to calculate your fees for Fall 2015.

#### 1. Enrollment Fees – Fall 2015

\$46.00 per unit. \_\_\_\_\_ units x \$46.00 = \_\_\_\_\_

#### 2. Tuition for Non-Residents

(in addition to enrollment fee)

Out of State

\$205.00 per unit. \_\_\_\_\_ units x \$205.00 = \_\_\_\_\_

#### 3. Campus Center Use Fee\*

\$15.00 = \_\_\_\_\_

\*All students except online students who live **outside** Santa Clara County.

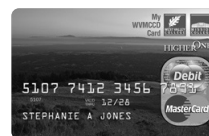
#### 4. Basic Fees for Fall:

Health Services (\$19.00); WebReg (\$3.00);  
Associated Student Services Card (\$4.00) = \_\_\_\_\_

#### 5. TOTAL FEES

Add 1 or 2 plus 3 and 4, enter total here = \_\_\_\_\_

### Higher One - Your Debit Card



Our district has gone green and replaced paper checks mailed to your home address with our Higher One Debit Card (MY WVMCCD Card). All Financial Aid students will receive a card in the mail. Financial Aid disbursements and some refunds go to the card.

If you activate, please choose between:

- Debit card-your refund will be loaded within 24 hours of processing.

- You will be charged for lost cards.

- ACH Processing-your refund is transferred automatically to your personal account for immediate use within 24 hours of processing.

ATM machines are located in the Viking bookstore and in the Campus Center.





## How to Use the WVC Student Portal [wvcportal.wvm.edu](http://wvcportal.wvm.edu)

### **LOG IN Information**

Go to: [wvcportal.wvm.edu](http://wvcportal.wvm.edu)

#### **Locate Your Student ID/User ID:**

1. Click on: What's My College ID
2. Enter: your last name, your SS# and submit
  - If you do not have your SS# on file with WVC, contact the Admissions Office for assistance.

#### **Reset Your Password - Using Your SS#**

1. Click on: What's My Password
2. Choose #2 to reset your password
3. Enter: Your College ID#, the last four digits of your SS#, your birth date (mmddyy) and submit
  - Your password has now been reset to your 6 digit birth date.
4. Click on: Change Password
  - Enter your birth date as your old password.
5. Click on: Submit
6. Click on: West Valley College Student Portal
7. Log in

#### **Reset Your Password - Using Your Email Address**

1. Click on: What's My Password
2. Choose: #3 - to reset your password using your email address
3. Enter: your last name, your ID# or SS# and submit
4. Choose the email address where your temporary password will be sent and submit.
5. Click on: Change Password
  - Enter your temporary password as your old password.
6. Click on: Submit
7. Click on: West Valley College Student Portal
8. Log in

#### **Update Your Personal Information**

1. Log in
2. Click on: My Personal & Academic Info
3. Select: Update My Personal Information
  - Verify your personal information
4. Submit.

### **REGISTRATION Directions**

Log In to: [wvcportal.wvm.edu](http://wvcportal.wvm.edu)

Click on: Registration

#### **Search and Register for Classes**

1. Click on: Search/Register for Classes
2. Enter: Term
3. Enter: Location
4. Enter: Subject
5. Submit-
6. Click on: the box to the left side of the course listing to choose your course.
7. Submit.
  - This will put the course in your *Class Wish List*.
8. Under Action: Select an option and submit

#### **Express Registration**

1. Click on: Express Registration Using Section # Only
2. Enter: The section number
3. Submit-
4. Take an action to register and submit.

#### **Register Using an Add Code**

1. Click on: Register Using Add Code

#### **Drop Classes**

1. Click on: Drop Classes
    - Drop your class
  2. Submit
- \*Be sure to print your schedule as proof that you dropped your class.

#### **Make a Payment**

1. Select: Pay on My Account .

#### **Print your Class Schedule**

1. Click on: My Current Class Schedule
2. Select: Term and submit

#### **Registration Statement and Pay Information**

1. Click on: My Current Class Statement...
2. Select: Term and submit



#### **MORE Portal Options**



##### **Financial Aid**

Click on: FA Award Letter  
Click on: My Documents

##### **Purchase a Parking Permit**

Order a permit online and it will be  
mailed to your home

##### **Book Store**

Click on: Book Store  
Purchase Textbooks

## 16 Fees and Tuition ♦ Fall 2015

Fee type	Amount	Required of	Refunds
Enrollment	\$46 per unit (subject to California legislative change)	California residents	Full refunds for drops through 9/13/15 for a semester length class. Varied dates for short-term classes
Tuition for Non-Residents	\$205 per unit (in addition to enrollment fee)	All Non-California residents (in addition to enrollment fee)	Full refund for drops through 9/13/15 for a semester length class.
International students	\$205 per unit (in addition to enrollment fee)	Visa holders from another country (in addition to enrollment fee)	Full refund for drops through 9/13/15 for a semester length classes. Varied dates for short-term classes
International Student Application Fee	\$100	International students who submit an application to West Valley College (F-1 applicants only)	Non-refundable.
Course Fee	Variable	Certain Courses indicated in course description	Full refunds for drops through 9/13/15 Varied dates for short-term classes.
<b>Basic Fees</b>			
Campus Center Use Fee	\$15 for full and part-time students	All students except online students who live <b>outside</b> Santa Clara County	Appeal for exemptions can be made through Admissions and Records Office 9/13/15
Health Services	\$19 fall \$16 summer	All students	Full refund for drops through 9/13/15 Other exemptions may apply. For details, go to the web: <a href="http://www.westvalley.edu/services/student-development/health/healthfee.html">http://www.westvalley.edu/services/student-development/health/healthfee.html</a>
Web Reg Credit card fees	\$3	All students using web for college transactions	None refundable
Associated Student Services (ASSC) fee	\$4		Request for refunds can be made through 9/13/15
Parking fee (Subject to change)	\$50 fall; \$20 summer. Permits can be ordered on-line. Service convenience fee \$3.25. Daily permits sold in parking lot machines for \$3 daily.		Parking permits must be returned to the Admissions and Records Office by 9/13/15
Transcripts	First 2 regular transcripts free in the district. \$6 for subsequent requests. \$20 "Rush" within one hour; \$15 within 24 hours; \$5.00 for additional ones ordered at the same time as the rush.		
Other charges:	Duplicate degree \$10; degree/certificate cover \$10 (Free at Graduation). Nelnet Student Payment Plan (optional) \$20.00		

**\*All fees subject to change**



## WVC Portal

The WVCPortal is our primary source of communication to our student population. Please check the portal daily to be informed of vital announcements. Important details to help you with your college experience:

- Through WVCPortal, you can update your email address at any time. It is your responsibility to keep your information updated and current.
- Please check on your information through WVCPortal to make sure your class schedule is accurate.
- Make sure you unblock any spam filter you have that may prevent you from receiving important WVC email communications. We respect your privacy and only use your email address for College/District communication.
- If you need another person to conduct business on your behalf, whether a minor or adult, you must provide that person with a signed note of authorization. This must be presented at each transaction. This protects your right to privacy. A photo ID is required for all A&R transactions.

### 1. What is Priority Registration?

Sometimes called Priority Registration or Priority Enrollment. There are State-Mandated Priority Registration groups such as Veterans, Foster Youth, EOPS, CalWORKs & DESP participants. By state law, these groups must be given priority over all other students. West Valley College has also established College Priority Registration for other student groups. These groups may register after the state-mandated groups. Beginning in April 2014, all new students registering for fall 2014 and beyond must complete assessment, orientation, and have at least a preliminary Ed Plan (3 core requirements) in order to have "priority registration". Students who have not completed the 3 core requirements will register later than those who have completed these requirements. For more information see the Student Success Act

### 2. How do I register for classes?

If a student misses two semesters (fall/spring), the student will need to file an application for admission. If class has not started and is not closed, students may register through the WVCportal or in person, at the Admissions Office. If class has started or is closed, students will need to obtain an add code from the instructor.

### 3. How do I know if I'm a full-time or half-time student?

Full-time students must be enrolled in 12 units or more. Half-time students must be enrolled in 6 - 11.5 units.

This is solely for Fall and Spring semesters. Please see a Counselor to discuss registration status when taking winter and summer term courses. If proof of enrollment is required, students may request a verification letter from the Admissions & Records Office or print their current class schedule from the WVCportal.

### 4. How do I prove I have met a course prerequisite?

If a prerequisite course was taken at West Valley College or Mission College, the system will automatically verify it and allow registration. If taken at another institution, an unofficial transcript, grade report or in progress print out should be submitted to the Assessment Office. Students also have the option to submit a challenge form along with supporting documents to the Assessment Office. Final decision will be made within 2 business days.

### 5. How many times can I repeat a class?

Students are not allowed to repeat courses that have been successfully completed with a grade of A, B, C or P. Students may repeat any course in which a substandard final grade (D, F, NP or W) was earned. If a student fails the same course TWICE, he/she is required to register in person, at the Admissions Office, for the THIRD and final attempt. An Academic Appeal Petition must be submitted

to the Admissions Office for a FOURTH attempt when documented extenuating circumstances have occurred. See the college catalog for more information regarding course repetition for substandard work, documented extenuating circumstances and/or significant lapse of time.

### 6. When is the last day to register for a class?

The last day to register for a class is the day before the class begins, as long as there is space available. Once the class begins, students must obtain an Add Code from the instructor.

### 7. Can I audit a class and how do I sign up?

Students must exhaust all registration possibilities before an audit is allowed. Some departments allow students to audit their classes for a reduced fee. Audit slips are obtained through the Division Office, signed by the instructor and processed in the Admissions Office. No academic credit, record or grade is given. High School students (Concurrent enrollment) are not allowed to audit.

### 8. Where do I get an Add code?

ADD codes are obtained from the Instructor and may be used to add a class through the WVCportal.

### 9. How do I know if my class was cancelled?

A cancellation email will be sent to you. A cancellation notice will be posted on the classroom door. Check with the Division Office.

### 10. Do I need my instructor's signature to drop a class?

No signature is needed, except when dropping courses for Photography, Chemistry and Physical Education.

### 11. I am unable to attend the first class meeting(s). What should I do?

Contact the instructor by email and/or by phone and leave a message. For Instructor e-mail and phone numbers - Go to westvalley.edu. and select "Directory" (at the top of the page), then click the link for faculty and staff listing. If you are unable to locate the instructors information, contact the division office coordinator.

### 12. When is the last day to drop with a full refund and without a "W"?

For Semester-length Classes - The last day to drop a semester-length class with a refund and without a "W" is within the first two weeks of the class. For Short-term Classes - Students must drop within 10% of the total class length, including weekends and holidays. See the WVC Dates and Deadlines page for specific dates.

### 13. I am a high school student, how do I submit my grade to my school?

Students can order an official transcript through the WVCportal or request an official transcript from the Admissions and Records Office.

### 14. How do I know which books I need for my class?

Obtain a list of required books from the WVCportal (click on: Book Store and Purchase Textbooks). Print a copy of your class schedule from the WVCportal and bring it to the book store for assistance. The instructor will provide a list of required books.

### 15. How do I print a schedule of my classes?

Students can print their current class schedule from the WVCportal, under registration.

### 16. How do I pay for my classes?

Online through the WVCportal (select "Registration" then "Pay on My Account"). On campus at the Admissions and Records Office. By U.S. mail (send payment to: West Valley College Attn. Admissions Office). Accepted payment type - Visa, Master Card, check or cash.

### 17. I received the Board of Governor's Fee Waiver

### (BOGW). Why am I being charged fees?

The fees waived by the BOGW are the Enrollment fees (the cost per unit), however students are required to pay the College Basic Fees (Campus Center, Health Services, Web Reg and Associated Services fees) and any other fees associated with their classes. Parking permits for BOGW recipients are discounted for fall and spring.

### 18. How do I receive my financial aid?

Our district has gone green and replaced paper checks with our HigherOne Debit Card (MYWVMCCD card). All financial aid students will receive a card in the mail. Please activate your card as soon as you receive it and select your refund preference. Instructions will be provided in the envelope. Go to: myWVMCCDcard.com. Financial Aid payments go to the HigherOne Debit card. Refund Preference Processing Information: Debit card - your refund will be loaded within 24 hours of processing. ACH Processing - your refund is transferred automatically to your personal bank account for immediate use within 24 hours of processing. ATM's are located on both WVC bookstore and Campus Center.

### 19. I can't afford my books. What are my options?

Text books are available in the library to use for up to 2 hours at a time. Emergency book loans (interest free) are available through the Admissions Office the first week of the fall and spring semesters. Students can borrow all textbooks available for a class in exchange for a donation of 10 cans of food to Second Harvest Food Bank. Quantities are limited. Please visit the Library Reference Desk any time during the semester.

### 20. Do I need a parking permit and where do I get one?

Parking permits are required at all times except in visitor parking. Note: There is no grace period during the Summer Session. **Daily permits** can be obtained at the parking machines throughout the various parking lots on campus. **Semester permits** can be purchased online at westvalley.edu or at the Admissions and Records Office. Board of Governor's Fee Waiver (BOGW) eligible students pay a reduced fee for semester permits. See the District Police parking page for more information.

### 21. Do I need to take the assessment test in order to register for my classes if I don't want a degree?

Generally you will need assessments in English, reading, and math unless you've already attained a college degree. It is recommended to take the assessments prior to enrollment if you intend on taking courses with prerequisites in reading, math, or English. The assessment schedule is available online at westvalley.edu/admissions/assessment/

### 22. When can I make an appointment to see a counselor?

Schedule an appointment online, in-person or call 408-741-2009. Drop-in counseling is subject to counselor availability. Drop in counseling is for quick questions (10 minute maximum time allowed). Distance Counseling is also available for help with academic or procedural questions. New students are required to complete an orientation before making an appointment. Students are exempt from orientation if they: Have obtained an Associate Degree or higher. Have completed orientation at another Community College. Are only taking classes for personal enrichment (example: Yoga). Are a continuing student at an accredited University. Are taking a course which is mandated for employment

### 23. What does the designation LHS in the class schedule stand for?

LHS means the classes are offered at Leigh High School (LHS).

## FINANCIAL AID

**Location:** Admissions and Records Building

**Phone:** (408) 741-2024

**Regular Hours:** Please visit West Valley College website for current hours of service or call the financial aid office.

[westvalley.edu/services/financialaid/](http://westvalley.edu/services/financialaid/)

Financial Aid manages programs designed to help students pay for educational and living expenses while they are in school. When students apply for financial aid, we evaluate their circumstances and identify all the financial help available to them through federal, state, and other programs.

Most students do not realize they may qualify for one or more of the financial aid programs currently available.

## FINANCIAL AID PROGRAMS AVAILABLE

### BOG Fee Waiver

Complete the Board of Governors Fee Waiver (BOGW) application form, which will determine whether you qualify to have your enrollment fees waived. You do not need to complete this form if you have already submitted a Free Application for Federal Student Aid (FAFSA) or the CA Dream Act. We will automatically review your eligibility based on your application data.

BOGW waives 100% enrollment fees and a portion of the parking fee.

Eligibility Criteria:

- You must be a California resident or an AB 540 student as determined by the office of Admissions and Records.
- You currently receive benefits from TANF/Cal-Works, or SSI/SSP or General Assistance, or
- You are eligible for a dependent veterans fee waiver or approved by the National Guard Adjutant General that you are a dependent, or
- You are eligible as a recipient of the Congressional Medal of Honor, or you are eligible as a dependent of a victim of the September 11, 2001, terrorist attack, or you are eligible as a dependent of a deceased law enforcement/fire suppression personnel killed in the line of duty.
- You meet specific income levels, or
- You have demonstrated financial need, of at least \$1104, through the FAFSA application process.
- **New BOG Fee Waiver Regulations: 58621-Loss of Eligibility. Effective Fall 2016:** Board of Governors (BOG) Fee Waiver shall become ineligible if the student is placed on academic or progress probation or any combination thereof for two consecutive primary terms. For more information visit: [westvalley.edu/service/financialaid/programs](http://westvalley.edu/service/financialaid/programs). **Foster Youth are exempt from this new requirement.**

## Grants

Eligibility Criteria:

- US Citizen (with valid Social Security Number), or Eligible non-citizen; US permanent resident with alien registration card, conditional permanent resident, or refugee-asylum granted
- 2.0 GPA Minimum (required for Cal Grants only)
- Declare a major that is at least one year in length.
- Cal Grant B pays up to \$1648/year for AA/AS degree programs
- Cal Grant C pays up to \$547/year for vocational students not transferring to a 4 year college.
- Pell Grant pays up to \$5775/year
- Chafee Grant pays up to \$5000/year (former foster youth only)
- Federal Supplemental Education Opportunity Grant (FSEOG)- pays up to \$500/year

## Federal Work Study

Eligibility Criteria:

- Same eligibility requirements as with grants.
- Must have remaining unmet financial need after fee waiver and grants are considered
- Must enroll in at least 6 units
- Part time employment
- Work on or off campus
- Pays \$9-13.75/hour (\$3500/year max.)

## Federal Direct Student Loans

Loan amount based on financial need after above programs are considered. Financial need is the difference between the cost of education and the resources available to you. Students must have a completed financial aid file before requesting a Loan Request Packet from the financial aid office. Visit financial aid for more information.

## Scholarships

West Valley College scholarships are designed to recognize accomplishments and to provide tangible encouragement to students who have demonstrated academic achievement, leadership, community service, and financial need. Funds are donated from a joint investment of contributions from the private sector and from West Valley College employees. The online application process starts in December. Awards are announced in late spring, and are awarded for the following school year.

Outside Scholarships: Many foundations, professional associations, religious and ethnic organizations, and corporations offer grants and scholarships. These awards are based on a wide variety of qualifications including, financial need, academic achievement, religious affiliation, ethnicity, and special interests.

## STEPS TO APPLY FOR FINANCIAL AID

Apply for financial aid with the following process.

1. Complete the Free Application for Federal Student Aid (FAFSA). Apply online at: [fafsa.ed.gov](http://fafsa.ed.gov). Make sure to list the West Valley College school code (001338) on your application to ensure that we receive a copy of your application data. Or current AB540 students may apply for the CA Dream Act Application at [dream.csac.ca.gov](http://dream.csac.ca.gov).
2. An email will be sent from Financial Aid indicating how to submit additional documentation. A Financial Aid file is complete when all documents have been submitted and reviewed.
3. A notification of official financial aid awards will be sent upon your Financial Aid file is awarded.
4. If you are interested in participating in Federal Work-Study, stop by the Financial Aid Office to complete a Federal Work-Study Agreement form.
5. If you wish to apply for a student loan, stop by the financial aid office to ask for a Loan Request packet.

**Special circumstances:** If you didn't initially qualify for all the aid you need, be aware that some students have special circumstances that make them eligible, or increase their award. These may include:

- Changes in dependency status or family size
- Recent unemployment
- Unusually high medical bills or child care costs
- Other situations that may impact the family's ability to pay

Stop by the Financial Aid Office to request a "Professional Judgment" packet.

## Financial Aid Application Deadlines

- Applications should be renewed each year between January 1 - March 2 but accepted through June 14, 2016.
- The deadline for the Entitlement Cal Grant B is March 2 and the Competitive Cal Grant B is September 2.

## Return of Title IV Funds

A student may owe money back to the Department of Education if he/she received federal financial aid and then withdrew before completing 60% of the semester or completed zero units at the end of the term. The federal programs include: Pell Grant, Federal Supplemental Educational Opportunity Grant (FSEOG), and the Federal Direct Loan Program. The College is required to determine the amount owed and to bill the student. The student has 45 days to respond. If the student fails to pay the debt, the College is required to notify the National Student Loan Data Service (NSLDS) and at that time, the student becomes ineligible for any further financial aid consideration, regardless of which school the student is attending, until the debt is paid in full.

## Financial Aid Updates

### Satisfactory Academic Progress (SAP)

Federal regulations have added a new element to monitor academic progress for financial aid students: Pace Quantitative Standard  
Pace Quantitative Standard: Maintain a CUMULATIVE completion rate of 66.7% (2/3) of ALL attempted units and a CURRENT completion rate of 66.7% (2/3) at the end of every semester. "Completing" units is defined as receiving a grade of A, B, C, D or P. For additional information please visit [westvalley.edu/financialaid/progress](http://westvalley.edu/financialaid/progress)

### Course repeatability

Students repeating courses will be allowed to continue to benefit from financial aid based on a new course repeatability regulation: Units in which a student is enrolled will be counted for financial aid payment as long as the student has never passed the course. Passing grades are: A, B, C, D, P. If the student passes a course and wishes to repeat it to improve his/her grade; financial aid will allow one repetition after passing the course. Courses from which a student withdraws are not considered repeated coursework. Refer to the College's catalog for the College's course repeatability policy.

### Lifetime Pell Grant Limits

Applies to all students regardless of when they received their first Pell grant. Students are eligible to receive Pell grant for up to 12 full time semesters. A student attending as a half-time (6 units) student is considered as having used half of a semester for purposes of tracking the Pell grant limits.

### Unusual Enrollment History (UEH)

Unusual Enrollment History (UEH) means the student attends an institution long enough to receive (Title IV) federal student aid funds, leaves without completing the enrollment period, enrolls at another institution, and repeats the pattern of attending just long enough to collect Title IV funds without having earned any academic credits.

If selected, Financial Aid will ask for transcripts for all institutions/universities attended in the last four years. Students will also need to provide their reason(s) for jumping from school to school and submit documentation to back up their situation.

### Veteran's Educational Benefits

New veterans should visit our website: [westvalley.edu/veterans](http://westvalley.edu/veterans) or contact the Veterans Office, located in the Admission and Records building, at least six weeks prior to the first day of school. Processing paperwork early can help avoid delay in receipt of first payment. You must bring a copy of your DD214 or 2384 (NOBE) or Certificate of Eligibility for Ch. 33 (post 911) and any documentation relating to spouse and/or dependents. Returning veterans should allow the same amount of time for their requests. Continuing veterans should check with the Veterans Office as soon as they register each semester.

## PARKING REGULATIONS

A valid student or staff parking permit is required to park on campus. Student parking permit requirements are enforced Monday through Sunday, between 7:00am and 10:00pm. Areas specifically marked for disabled parking, red zones, loading zones, staff parking, time zones, and other restricted areas are enforced every day, 24-hours a day. Overnight parking is prohibited without prior authorization from the District Police Department. Vehicles left overnight without authorization from the District Police may be towed at owner's expense.

### Purchase Parking Permits Online

You may purchase semester parking permits online at: [westvalley.edu](http://westvalley.edu) from any computer. However, by using the designated computers in the Admissions and Records lobby you will not be assessed the convenience fee. Please have the vehicle make, model, color and license plate number available when you place your order. Permits are \$50 a semester (price subject to change).

- If you are a Financial Aid student receiving a Board of Governors Waiver, you can purchase your permit online, but you must enter your student ID number when prompted to receive the discounted price.
- Every purchase of a permit online that is currently valid for use (at the time of purchase) will include a temporary permit that can be printed and used immediately. You will receive your permit in the mail within 10 business days. To be properly placed, it must be affixed to the inside of the front windshield, bottom corner, driver's side. Improper or non-display of a permit will result in a parking citation.
- Semester-length parking permit refund requests must be made in accordance with the refund schedule identified by Admissions. For permits purchased in-person at the Admissions Office, please take your permit to the Admissions Office to request a refund. For permits purchased online and mailed to your home, please take your permit to the District Police.
- Stolen permits should be immediately reported to the District Police Department by calling 408-855-5435 or by visiting the Police business office at West Valley College. Lost permits will not be replaced free of charge, however, a replacement permit may be purchased at the original purchase price.
- One-day "Daily" parking permits may be purchased at any of the daily permit dispensers located in all parking lots. Daily permits are \$3.00 per day and all daily permit dispensers will accept \$1.00 bills, \$1.00 coins, quarters, dimes and nickels. Daily permits must be displayed on the front dashboard and the expiration date must be visible from the outside of the vehicle.
- Purchase and/or possession of a permit does not authorize parking on campus. It is the responsibility of the driver to properly park the vehicle and display a valid and authorized permit. Vehicles with car covers are no exception. Failure to properly display a permit will result in a citation.

- Visitor parking (40 minute limit) is available, free of charge, in designated spaces located in parking lot 5.
- Motorcycles/motor scooters are prohibited from parking in spaces designated for four-wheel vehicles. Designated motorcycle parking is available in parking lots 2, 3, 5, 7. No parking permit is required for motorcycles parking in designated motorcycle parking areas.
- Disabled parking - All drivers who are disabled (as defined in the California Vehicle Code Section 295.5) and use a designated disabled parking stall must display a valid placard or specialized license plates issued by the California Department of Motor Vehicles. Failure to display a valid placard or plate will result in a citation and fine of \$280.
- Special parking and loading - Students or staff members who have special parking or loading needs must contact the District Police in advance. Business cards or notes left on the vehicle are not acceptable and a citation will result. No warnings are issued.
- These regulations or procedures are subject to change without written notice. This is a summary of District Parking Policies. Detailed information is available at the Police Business Office or Campus Information Desk located at the Student Center.

### Summer Sessions Parking permit

There is no student parking grace-period offered during any of the summer sessions. All vehicles parked on campus during the summer sessions must have a valid parking permit properly displayed at all times.

### Fall Semester Parking Permit

A student "grace-period" will be observed during the week immediately prior to the start of the fall semester and during the first week of the fall semester. (Monday, August 24, 2015 Monday, September 7, 2015.) Please note that the grace-period no longer includes the second week of the semester. During the "grace-period" no parking citations will be issued to any vehicle that is parked in a marked student parking stall without a permit; all other parking violations will be enforced. Parking citations will be issued to vehicles failing to display a valid student parking permit beginning Tuesday, September 7, 2015. (Should be Tuesday, September 8, 2015.)

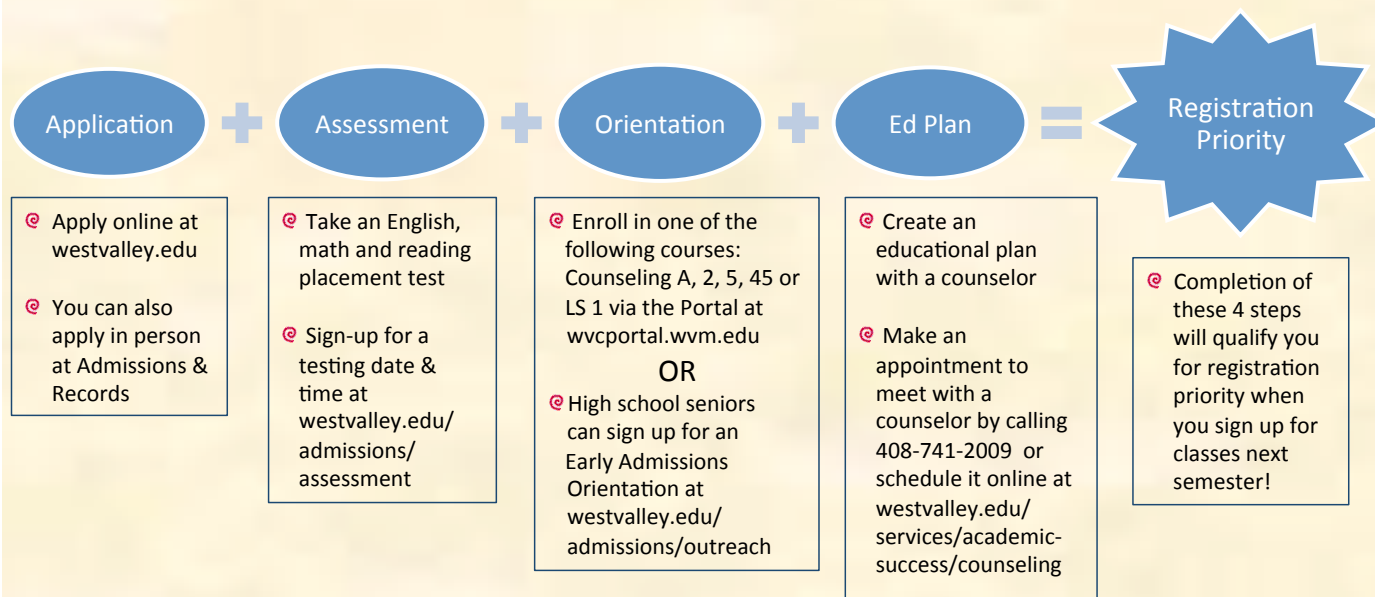
### Additional questions?

Please contact District Parking Services at 408-855-5435 or via e-mail at [parking.services@wvm.edu](mailto:parking.services@wvm.edu), or visit us at the District Police Office located in building "PD" near the pool. To view the West Valley-Mission District Parking and Traffic web page, please access the website at: [wvm.edu/group.aspx?id=2435](http://wvm.edu/group.aspx?id=2435)

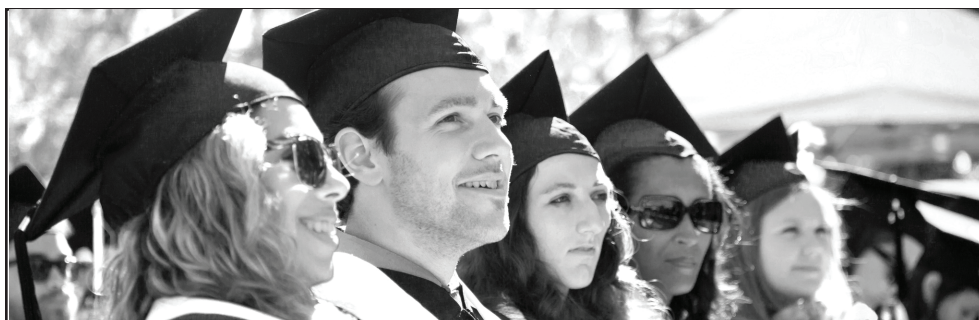


# Welcome to West Valley College!

The following steps are REQUIRED to receive PRIORITY REGISTRATION:



*\*Students who have completed this process at another college should speak with a counselor by calling 408-741-2009. Students with disabilities can fulfill all of the above requirements by contacting the Disability and Educational Support Program (DESP) @ 408-741-2010.*



## Payment Plan Options

West Valley College is committed to partnering with **Nelnet** to make your education dreams possible. Starting for Fall 2015\* you will have the opportunity to select a payment plan to make your enrollment expenses more affordable. Additional information coming soon!

\*Students enrolled in the Summer 2015 sessions are responsible for paying all enrollment fees in full.

## Field Trips/Excursions

Throughout the semester/school year, the District may sponsor voluntary off-campus extracurricular field trips/excursions. If you choose to participate, be advised that pursuant to California Code of Regulations, Subchapter 5, Section 55450, you have agreed to hold the District, its officers, agents and employees harmless from any and all liability or claims which may arise out of or in connection with your participation in the activity

## Prerequisites, Corequisites or Other Limitations on Enrollment Challenges

You have the right to challenge prerequisites or corequisites or other limitations on enrollment for the following reasons:

- 1) You believe the pre- or corequisite has not been made reasonably available.
- 2) You believe that the pre- or corequisite was established in violation of regulation or in violation of district-approved policies and processes. (Supporting documentation must be provided.)
- 3) You believe that the pre- or corequisite or limitation on enrollment is unlawfully discriminatory or is being applied in an unlawfully discriminatory manner. (Supporting documentation must be provided.)
- 4) You believe you have the knowledge or ability to succeed in the course despite not meeting the prerequisite. (Supporting documentation must be provided.)
- 5) Enrollment in the course has been limited to a special group of students, and there are no other courses which would fulfill the requirement. You believe you would be delayed by a semester or more in attaining the degree or certificate specified in your educational plan. (Supporting documentation, including a copy of your educational plan, must be provided.)
- 6) The pre- or corequisite was established to protect health and safety and despite the fact that you do not meet the pre- or corequisite, you believe you are able to demonstrate that you do not pose a threat to yourself or others. (Evidence must be provided.)

To challenge a pre- or corequisite or other limitations on enrollment, contact Assessment for a challenge form and specific instructions. Submit the completed form and any required documents to Assessment. Your request will be evaluated by a challenge review committee (within five instructional days) and a written response will be mailed to you.

## Complaints

If you feel that assessment, orientation, counseling or any other matriculation procedure is being applied in a discriminatory manner, you may file a complaint. Refer to the Grievance Process located in the "rights and responsibilities" section of the current College Catalog or contact the Director of Human Resources and Employee Relations in the Human Resources Office.

## Academic Appeals Committee

The College maintains an Academic Appeals Committee whose purpose is to provide an avenue of appeal for students seeking relief from the rules and regulations of the College pertaining to admission, readmission, residency, tuition or fees, degree or certificate standing, academic standing, and extensions of deadlines.

Prior to petitioning the Academic Appeals Committee, students must first attempt to resolve their problem or concern directly with the appropriate faculty member or Instructional Dean.

Grade appeals are handled only by the instructor and then appealed first to the Department Chair; second, Division Chair; and finally, Vice President of Instruction.

Petitions for relief from academic rules and regulations must be submitted in writing on forms available in the Admissions Office. Appeals of the Committee's decisions may be submitted to the Committee for reconsideration if a student has additional EXTENUATING CIRCUMSTANCES that were not included in the original petition.

Decisions of the Academic Appeals Committee are final and binding, but may be appealed to the College President in writing by the student within five (5) instructional days of reaffirmation of the Committee's decision.

## Changes in Rules and Policies

The West Valley-Mission Community College District and West Valley College have made every reasonable effort to determine that everything in this class schedule is accurate. Courses and programs offered, together with other matters

contained herein, are subject to change without notice by the Administration of the West Valley-Mission Community College District or West Valley College for reasons related to student enrollment, level of financial support, or for any other reason, at the discretion of the District and the College. The District and College further reserve the right to add, amend, or repeal any of their rules, regulations, policies and procedures.

## Release of Student Information (FERPA)

Students have the right and the responsibility to control the release of information about themselves. On the WVC application, students indicate whether they want certain information to be released to any person or agency who requests it. By answering "yes," students agree to allow their "name, address, telephone number, date and place of birth, major field of study, class schedule, (including classes, rooms, days of the week and time of day for each class), participation in officially recognized activities and sports, weight and height of members of athletic teams, dates of attendance, degrees and awards received, and the most recent previous public or private school attended by the student" to be released without their written consent. **Please be advised that answering "no" means that parents, family, friends, and employers cannot have access to the above-mentioned information while answering "yes" means that the College may release any or all of that information on demand.**

It is the responsibility of the students to inform the Vice President of Student Services of their choice concerning release of information EVERY semester. If notification is not received by the Vice President, the answer on record remains in effect.

## INFORMATION DISCLOSURE

The Family Educational Rights and Privacy Act (FERPA) and District policy afford students certain rights with respect to their education records. They are:

- 1) The right to inspect and review the student's education records within 5 days of the day the College receives a request for access.

Students should submit to the Director of Admissions, or other appropriate official, written requests that identify the records they wish to inspect. The College official will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the office to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed.

- 2) The right to request the amendment of the student's education records that the student believes are inaccurate or misleading.

Students may ask the College to amend a record that they believe is inaccurate or misleading. They should write the College official responsible for the record, clearly identify the part of the record they want changed, and specify why it is inaccurate or misleading.

If the College decides not to amend the record as requested by the student, the College will notify the student of the decision and advise the student of his or her right to a hearing regarding the request for such amendment. Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing.

- 3) The right to consent to disclosures of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent.

One exception which permits disclosure without consent is disclosure to school officials with legitimate educational interests. A school official is a person employed by the College in an administrative, supervisory, academic or research, or support staff position (including law enforcement unit personnel and health staff); a person or company with whom the College has contracted (such as an attorney, auditor, or collection agent); a person serving on the Board of Trustees; or a student serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks.

A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility. Upon request, the College discloses education records without consent to officials of another school in which a student seeks or intends to enroll.

- 4) The right to file a complaint with the U.S. Department of Education concerning alleged failures by West Valley College to comply with the requirements of FERPA:

Family Policy Compliance Office U.S. Department of Education  
600 Independence Avenue Washington, DC 20202-4605

### MENTAL HEALTH SUPPORT

The College is dedicated to supporting and empowering students to be successful. The Mental Health Services Advisory Committee (MHSAC) is a college-wide multi-disciplinary team of college stakeholders that includes mental health professionals and graduate level interns. The purpose is to respond to the mental health needs of West Valley College students.

The Committee is an active resource for campus consultation, education and training regarding students facing personal challenges. Confidential hour-long appointments may be scheduled through Student Health Services or the Counseling Center on student request.

### CONFIDENTIAL ASSISTANCE

Contact the following for these free services on campus:

- Members of the Campus Assistance Program (CAP).
- West Valley College Health Services (408) 741-2027, Counseling (408) 741-2009

Self-help groups on campus:

- For information about self-help groups on campus such as Twelve Step Groups, and eating disorders, call Student Health Services (408) 741-2027.

For assistance off-campus, call:

- Alcoholics Anonymous (408) 374-8511
- Narcotics Anonymous (408) 998-4200
- National Council on Alcoholism, Santa Clara County (408) 292-7292
- For a more comprehensive listing of off-campus referrals, contact the West Valley Campus Health Services.

### LEGAL SANCTIONS

As a West Valley College student or employee you are subject to both college rules and regulations and the laws and penalties of state and federal statutes. If you are under the influence of alcohol and/or drugs, or if you are discovered selling, or dispensing drugs on campus or at any college function, you can be suspended, expelled and criminally prosecuted. If convicted of any offense, during a period of enrollment for which the student was receiving Title IV, HEA program funds, under any federal or state law involving the possession or sale of illegal drugs will result in the loss of eligibility for any Title IV, HEA grant, loan, or work-study assistance.

### DRUG-FREE CAMPUS

**West Valley College is a drug-free campus.**

For a first offense of driving under the influence of alcohol and/or drugs, you may serve 96 hours to six months in jail and pay a fine. It is unlawful for anyone with a blood alcohol content (BAC) level of .08 percent or above to drive a motor vehicle or ride a bicycle on a highway.

West Valley College employees may be placed on probation, terminated, and criminally prosecuted for the use, sale or possession of illegal drugs and/or alcohol on campus, or at college-sponsored events.

For possession of marijuana (one oz. or less), you can be fined up to \$100 and receive a criminal citation.

- For possession of marijuana (more than one oz.) you may receive up to six months in county jail, up to a \$500 fine, or both.
- For possession of cocaine you can be imprisoned in a state prison.
- For sales of any illegal drug you can be imprisoned in a state prison.
- Any person under the age of 21 years who has any alcoholic beverage in his or her possession on any street or highway or in any public place can be convicted of a misdemeanor.
- It is a misdemeanor crime to sell, give, or furnish alcohol to anyone under 21 years of age.
- Carriers of motor vehicle insurance can increase premiums, cancel or deny renewal as a result of driving-under-the-influence convictions.

### HEALTH CONSEQUENCES

Even experimental use of a substance may result in: impaired learning due to poor concentration, fatigue, drowsiness, anxiety, altered perception, confusion, indifference, depersonalization, memory loss, panic attacks, and drug-induced psychiatric problems, impaired judgment leading to driving under the influence of alcohol/drugs, accidents, violent and abusive behavior, criminal acts, financial troubles, unwanted pregnancy,


sexually transmitted diseases, acquaintance rape, attempted or accomplished suicide, permanent injury, or death as a result of substance overdose.

- The intravenous use of drugs can result in hepatitis, tetanus, abscesses, and HIV.
- The use of stimulants can lead to heart attack, seizures, respiratory arrest and death.
- The most common negative consequences from occasional drinking are trauma-related (i.e., auto accidents, violent and abusive acts) and involve both the drinker and non-drinking victims.
- Long-term alcohol abuse can cause brain damage, cirrhosis of the liver, hepatitis, permanent incoordination, ulcer disease, gastritis, pancreatitis, heart disease, stroke, anemia, sexual dysfunction, cancers, and many other health problems.

### District 2.9 Non-Smoking Policy

Smoking is prohibited in all areas of the [Mission and] West Valley campus except in parking lot areas that are at least twenty-five (25) feet away from buildings and pathways. It is the responsibility of all students and employees to observe the policy on smoking. Failure to comply with the Non-Smoking Policy will be treated in the same manner as other violations of the Student Conduct Policy (5.19) and may result in disciplinary action as outlined in the Student Discipline Policy (5.20.) Free and confidential on-campus smoking cessation support, including nicotine replacement, at Health Services 408-741-2027

**Daniel E. Furtado**




**Veterans Resource Center**  
(Located near the Bookstore)

West Valley College is Proud to Welcome  
Veterans and Their Dependents

Please check the veterans web page for supporting program list

<http://www.westvalley.edu/veterans/>



# TRiO

STUDENT SUPPORT SERVICES

## VISIT US

In the Campus Center

## TRiO

An academic success program for students.

Check us out @ [westvalley.edu/trio](http://westvalley.edu/trio)

We might be just what you need.



## THE DISTRICT POLICE

The West Valley/Mission District Police Department provides police patrols by vehicle and foot during class sessions, weekends and holidays. The District Police have full state law enforcement authority identical to that of your local police and sheriff. Officers are responsible for a wide range of public safety services, including crime reports, traffic accidents, criminal investigations and all other incidents requiring police assistance. District Police Officers maintain a mutual aid policy with the police of the City of Santa Clara and the Sheriff of Santa Clara County.

District Police Officers are supplemented by uniformed Parking Enforcement Officers, who may assist with non-emergency situations, aid motorists, provide campus information, issue parking citations, and direct traffic.

## REPORTING CRIMES AND EMERGENCIES

EMERGENCIES and SUSPECTED CRIMINAL ACTIONS IN-PROGRESS on or near the college: Call 9-1-1 from any telephone

If using a cell phone call (408) 299-3233

For NON-EMERGENCY police assistance: Call (408) 299-2311 and ask for a West Valley-Mission District Police Officer.

For business matters call the West Valley District Police Business Office – (408) 741-2092

For Parking Enforcement Information call (408) 855-5435

Business Office hours are:

Monday-Thursday 8am-10pm, Friday 8am-3pm closed holidays/weekends.

## CAMPUS SAFETY

The West Valley/Mission Community District strives to maintain a safe environment for students, staff, and visitors to pursue educational objectives. However, a truly safe and secure campus can only be achieved with thorough cooperation of all members of our College community.

Throughout the academic year, the District Police and Health Services in conjunction with Student Services presents informational programs concerning the awareness and prevention of sexual assault. These programs consist of guest speakers, films and printed materials. To obtain further information, please contact either the District Police, Health Services or Student Services. Counseling assistance is available through Health Services and the Counseling Department.

The College will vigorously prosecute and discipline persons identified as responsible for sexual assaults. In addition to criminal prosecution, the College may impose discipline against students, student organizations or College faculty or staff identified as committing or participating in sexual assaults. College discipline includes: expulsion from the College; suspension for a specific time period; or probation for a specific time period.

Discipline proceedings involving students will be processed through the office of the Vice President of Student Services. Discipline proceedings involving faculty or staff members will be processed through the District Human Resources office. Both the accuser and the accused are entitled to the same opportunities to have others present during a campus disciplinary proceeding. Both the accuser and the accused shall be informed of the outcome of any campus proceeding alleging a sexual assault.

Campus facilities are generally open Monday - Friday, 8am - 5pm, and during other hours as special events, extra curricular and as classes dictate.

## REPORTING SEXUAL ASSAULT

As soon as possible, the victim should report incidents of sexual assault, including date or acquaintance rape to the District Police Department, the local police (if the victim is unable to make contact with the District Police), or a College faculty or staff member who can aid in contacting the proper authorities. The Counseling Department and Health Services can also help in contacting the proper authorities. The victim should make every attempt to preserve any physical evidence of the assault. This may include not showering or bathing, not cleaning the scene of the incident, and not disposing of any damaged clothing or other items. The District Police will immediately initiate a criminal investigation into on-campus sexual assaults.

The victim will be given information on counseling and support groups. If the victim wishes to change an academic schedule, the appropriate steps will be taken to accommodate the victim to the full extent possible. The College also encourages persons reporting to seek the support and assistance of friends or family when needed, in presenting their concerns. Santa Clara County offers 24 hour counseling for victims of crimes. The Santa Clara County Valley Rape Crisis Center may be reached at (408) 287-3000. For more information refer to National Center for Victims of Crime: [ncvc.org](http://ncvc.org)

## SAFETY ESCORTS

There is an escort service at both colleges available from 5:00pm to 10:00pm Monday through Thursday. Escorts can be reached by dialing 2092 on campus or 741-2092 from a non-campus line. Times must be arranged in advance so the escorts can meet students at their classes.

The District Police will provide you with assistance in unlocking your vehicle, providing jumper cables, or summoning a tow truck or locksmith to assist you. We cannot attempt to open vehicles which have electric locks or windows. We will also assist family members in contacting students who are in class if there is a serious family emergency.

## CRIME PREVENTION

The District Police Department provides a number of services to help educate the campus community in how to avoid being a victim of a crime. Printed information is available at the West Valley Police Department and at the Mission College Police Desk on various topics including: Sexual Assaults, Vacation Security, Family Violence Reduction, Battered Women, Home Security, Crime Victims' Rights, Robbery Prevention, Car Crime Prevention, and How to Guard Against Attack In and Around Your Car. The police personnel are always available to answer questions and make suggestions regarding campus security issues. The Crime Prevention Officer publishes a periodic newsletter which updates the students and faculty and staff on various aspects of campus safety and current concerns and he/she is also available to make special presentations by appointment.

The campus community will be advised of any situations/incidents which pose a threat by the use of e-mail and the posting of bulletins. The sooner the police are called the better the chance of solving the crime. If you happen to see something suspicious, do not hesitate to call the police with a description of the persons, their vehicle and what they are doing. This may save a fellow student or staff member from suffering the frustration associated with being a victim. Remember it is a team effort. The police are here to serve and assist you, and need your help to maintain a safe campus that is conducive to learning.

## CLERY ACT – ANNUAL SECURITY REPORT

The annual Security Report is available at the District Police Office, located on the West Valley Campus, and is available through the College website at [wvm.edu/police/](http://wvm.edu/police/) This report includes campus crime and arrest statistics and other information that complies with the Jeanne Clery Disclosure of Campus Security Policy and Crimes Statistics Act. Campus crime, arrest and referral statistics include those reported to the District Police, designated campus officials, and local law enforcement agencies.

## SEX OFFENDER REGISTRATION

Persons required to register in California as sex offenders is available for viewing by visiting the California Department of Justice website at [meganslaw.ca.gov](http://meganslaw.ca.gov)

## ILLEGAL DISTRIBUTION OF COPYRIGHTED MATERIALS

West Valley College students are prohibited from using the West Valley-Mission Community College District (WVMCCD) information network to illegally download or share music, video and all other copyrighted intellectual property. West Valley College supports the Higher Education Opportunity Act and Digital Millennium Copyright Act, including efforts to eliminate the illegal distribution of copyrighted material. Under the law, college administrators may be obligated to provide copyright holders with information about users of the WVMCCD information network who have violated the law.

Be aware that illegal forms of downloading and file sharing as well as the unauthorized distribution of copyrighted materials are violations of the law and may subject one to academic sanctions from the college through the college's student conduct and discipline policies (as published in the College Catalog) as well as criminal and civil penalties, including a lawsuit against a student by the Recording Industry Association of America (RIAA).

Learn more at [campusdownloading.com](http://campusdownloading.com). In addition to being illegal, file sharing drains the WVMCCD network's bandwidth, which slows computer connections for students and employees who are using the network for legitimate academic purposes and ultimately costs the college money. There are plenty of easy, affordable ways to get music online legally. To protect their intellectual property, companies have licensed hundreds of digital partners that offer a range of legal downloading options, including download and subscription services, legitimate peer-to-peer services, video-on-demand, podcasts and CD kiosks. For a list of sources that offer legal downloading sites, access: [riaa.com](http://riaa.com)

### DISCRIMINATION & SEXUAL HARASSMENT

#### VOCATIONAL EDUCATION NON -DISCRIMINATORY POLICY

Vocational Education Programs are offered at West Valley College without regard to race, color, national origin, sex or disability.

Admission to the College is open to high school graduates and to persons 18 years of age and older who show evidence that they can profit from instruction, including those who have passed the High School Proficiency Exam or the test of General Educational Development (GED). Verification of eligibility must be included with the application.

While the lack of college-level English skills may not be a barrier to admission and participation in the college's vocational education programs, it is recommended that students take assessment and see a counselor for adequate class selection.

In accordance with approved District Policy and Procedure, the following individuals are designated as the Responsible Officer for grievances, complaints and questions.

- For sexual harassment or discrimination  
The Associate Vice Chancellor  
West Valley College, Personnel Office  
14000 Fruitvale Avenue  
Saratoga, CA 95070-9698  
(408) 741-2060
- If you are a student seeking a reasonable accommodation under Section 504 or the ADA Act, see  
Disability Education and Support Programs  
West Valley College, Learning Services Building  
14000 Fruitvale Avenue  
Saratoga, CA 95070-9698  
Coordinator: Cheryl Miller  
(408) 741-2010

### POLIZA QUE PROHIBE DISCRIMINACION

La Admisión al Colegio está abierta para los graduados de la Escuela de Secundaria y para las personas mayores de 18 años de edad o los que muestran evidencia que ellos pueden aprovechar de la instrucción, incluyendo aquellos que han pasado el Examen de Habilidad en la Secundaria o el Examen de Desarrollo General Educacional (GED). La prueba de elegibilidad debe ser incluida con la aplicación.

La falta de conocimiento del Lenguaje Inglés no va a ser un obstáculo para la admisión y participación en los Programas de Educación Vocacional del Colegio.

Según la Poliza y Procedimientos aprobados por el Distrito los siguientes individuos han sido nombrados como los Representantes Responsables de los agravios, quejas y preguntas acerca de:

- Acoso sexual, Título IX, e Igualdad de los sexos.  
The Associate Vice Chancellor  
West Valley College, Personnel Office  
14000 Fruitvale Avenue  
Saratoga, CA 95070-9698  
(408) 741-2060
- Si usted es estudiante buscando acomodación razonable bajo Sección 504 de la Ley para Americanos Incapacitados, ADA, diríjase a:  
West Valley College, Learning Services Building  
14000 Fruitvale Avenue  
Saratoga, CA 95070-9698  
(408) 741-2010

## West Valley College Non-Discrimination Statement

The West Valley-Mission Community College District affirms its commitment to maintaining an environment of equal opportunity which prohibits discrimination based on sex, color, religion, age (for individuals 40 years and over), physical or mental disability, ancestry, national origin, race, creed, medical condition, marital or parental status, or sexual orientation in every aspect of its educational programs and activities, as well as its commitment to maintain an environment free from sexual harassment and intimidation.

El distrito de los colegios West Valley y Mission afirma su dedicación para mantener un ambiente de igualdad y prohibir discriminación basada en sexo, color, religión, edad (personas que tienen 40 años o más), discapacidad física o mental, ascendencia, origen nacional, raza, credo, condición médica, estado matrimonial o de los padres, o orientación sexual en todos aspectos de sus programas educacionales y actividades, así como se dedica a mantener un ambiente libre de acoso sexual e intimidación.

Khu học chánh đại học cộng đồng West Valley và Mission xác quyết sự cam kết duy trì cơ hội bình đẳng trong mọi chương trình giáo dục và sinh hoạt nghiêm cấm sự kỳ thị về phái tính, màu da, tôn giáo, tuổi tác (đối với những người 40 tuổi trở lên), những người có khuyết tật cơ thể hoặc tâm thần, nguồn gốc tổ tiên, nguồn gốc quốc gia, chủng tộc, tín ngưỡng, tình trạng hôn nhân hoặc cha mẹ, hoặc khuynh hướng về phái tính; cũng như khu học chánh cam kết duy trì một khung cảnh không có sự đe dọa hoặc xáo nhối tình dục.

PHOTOGRAPHS: West Valley College, a non-profit educational institution, reserves the right to use photography, video, and audio recordings of students and visitors, aged 18 and older, taken or recorded on our property or at college-sponsored events for marketing and promotional purposes. Requests and permission to use specific photographs should be made in writing to the attention of: Graphics/Marketing Dept., West Valley College, 14000 Fruitvale Avenue, Saratoga, CA 95070.

West Valley College materials will be available in alternate formats (Braille, audio, electronic format, or large print) upon request. Please contact the Disability and Educational Support Program at (408) 741-2010 (voice) or (408) 741-2658 (TTY) for assistance.

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# FALL 2015 FINAL EXAMINATION SCHEDULE

25

FINALS BEGIN MONDAY, DECEMBER 14, AND END SATURDAY, DECEMBER 19, 2015

## To find the final exam for a day class:

- ① Determine the GROUP of your class (classes are grouped according to the days they meet)
- ② Then look below the group to find the START TIME of your class
- ③ Then go to the next column to find the DAY, DATE & TIME of your final

Group A: Classes which meet on MONDAYS (e.g., M, MW, MTWTh, Daily, MWF, MTW, MTTh, etc.)		Group B: Classes which meet on TUESDAYS but not MONDAYS (e.g., T, TTh, TWTh, TThF, etc.)		Group C: Classes which <b>do not</b> meet on either MONDAY or TUESDAY (e.g., W, Th, F, ThF, WF, FS, etc.)	
Start Time	Day, Date & Time of Final	Start Time	Day, Date & Time of Final	Start Time	Day, Date & Time of Final
7:15 to 9:15am	Wed. Dec. 16, 7:30-9:30am	7:15 to 9:15am	Tue. Dec. 15, 7:30-9:30am	7:15 to 9:15am	Fri. Dec. 18, 7:30-9:30am
9:20 to 10:50am	Mon. Dec. 14, 9:40-11:40am	9:20 to 10:50am	Thu. Dec. 17, 9:40-11:40am	9:20 to 10:50am	Fri. Dec. 18, 9:40-11:40am
10:55 to 12:25pm	Wed. Dec. 16, 9:40-11:40am	10:55 to 12:25pm	Tue. Dec. 15, 9:40-11:40am	10:55 to 12:25pm	Thu. Dec. 17, 11:50-1:50pm
12:30 to 2:00pm	Mon. Dec. 14, 11:50-1:50pm	12:30 to 2:00pm	Tue. Dec. 15, 11:50-1:50pm	12:30 to 2:00pm	Fri. Dec. 18, 11:50-1:50pm
2:05 to 3:40pm	Wed. Dec. 16, 2:00-4:00pm	2:05 to 3:40pm	Tue. Dec. 15, 2:00-4:00pm	2:05 to 3:40pm	Fri. Dec. 18, 2:00-4:00pm
3:45 to 5:10pm	Mon. Dec. 14, 2:00-4:00pm	3:45 to 5:10pm	Thu. Dec. 17, 2:00-4:00pm	3:45 to 5:10pm	Wed. Dec. 16, 4:10-6:10pm
5:15 to 5:55pm	Mon. Dec. 14, 4:10-6:10pm	5:15 to 5:55pm	Tue. Dec. 15, 4:10-6:10pm	5:15 to 5:55pm	Thu. Dec. 17, 4:10-6:10pm

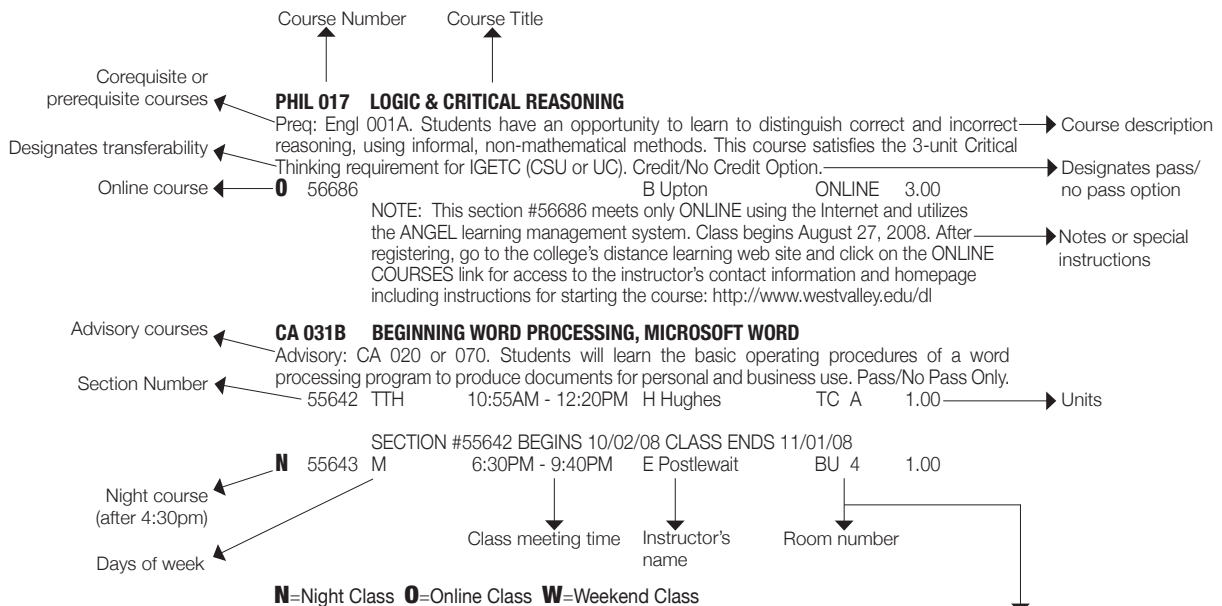
◆ **Evening Classes:** Classes which start at **6:00 pm or later** will meet for the final exam during the first two hours of their first regularly scheduled meeting of Finals Week.

◆ **Saturday Classes:** Saturday classes will have finals on **Saturday, December 19, 2015**. Classes will meet beginning at their regularly scheduled time on December 19 with the final exam given during the last two regularly scheduled hours of the class period.

◆ **Conflicts:** In case of room or hour conflicts, please notify the instructor and the instructor will notify the appropriate Division Chairperson.

◆ **Dead Week Policy:** Dead week is the week immediately preceding the initial day of the final examination period. During dead week, within the classroom, each instructor will be allowed to structure the week to his/her own individual class time needs. Also during dead week, there will be no athletic events, club meetings, field trips, or extra-curricular student activities. All exceptions to this policy must be approved in advance by the appropriate vice president

## How to Read a Course Listing



### Room designations are the following:

AAS = Applied Arts & Sciences  
AJ = Administration of Justice  
AL = Art Lab  
ART = Art Studio  
BALTC = Baltic Room  
BU = Business

CAW LAB = Computer Assisted Wrting Lab  
CLUB RM = Club Room  
CMB = Campbell/San Jose Center  
CH = Child Care Lab  
CO = Counseling  
CS = Child Studies Lab

EOP = Extended Opport. Prog. & Serv.  
ESL LAB = ESL LAB  
FA = Fine Arts, Theatre Bldg.  
GOLF = Golf Cage  
LA = Language Arts  
LHS = Leigh High School  
LEHS = Leland High School  
LIB = Library Building

LS = Learning Services Building  
MU = Music  
NWP = North Walk Portables  
OFFCMP = off campus, no location assigned  
OFFICE = Instructor's office  
PE = Health, Physical Education & Nutrition  
SM = Science and Mathematics  
SS = Social Sciences

TA = Theatre Arts  
TU = Tutorial Center  
V = Village (Portables)  
WC = Writing Center



# 4,6 - week sessions SummerSession

start June 1, and June 15, 2015

## SUMMER 2015 June 1 — July 24

Continuing students receive registration date by e-mail or in the mail . . . . . Week of April 1  
 Web registration (see page 12 for details) . . . . . Beginning April 20  
 Web reg is available after your registration day and until the day before class starts.  
 Fourth of July Holidays (All Offices Closed) . . . . . July 3-4  
 First day of classes . . . . . June 1 and June 15  
 Last day to ADD a class . . . . . 10% of total days  
 Last day to DROP a class without a "W" and with a Refund . . . . . 10% of total days  
 Last day to submit Pass/No Pass grading option . . . . . 30% of total days  
 Last day to DROP a class with a "W" . . . . . 75% of total days  
 Final Exam . . . . . Last day of class  
 Grades available as soon as posted by faculty.

**HOW TO READ THIS SCHEDULE** — See Page 25 **N**=NIGHT CLASSES **O**=ONLINE CLASS **W**=WEEKEND CLASS

### ACCOUNTING

#### ACCTG 010 ACCOUNTING FUNDAMENTALS-FINANCIAL

Advisory: Math 902 and eligibility for ENGL 001A and READ 053. Financial accounting includes basic accounting theory and procedure for a sole proprietorship, accounting for merchandise inventory, cash, receivables, plant assets, intangible assets, and current liabilities. Application of these topics is also covered using a computerized accounting system. Transfer: UC/CSU

**O** 44616 R Castello-Heath ONLINE 5.00

SECTION #44616 BEGINS 06/01/15 CLASS ENDS 07/24/15

NOTE: Section #44616 is an ONLINE course requiring internet access and email. Class begins June 1, 2015. After registering email instructor, Randy Castello, rrcastello@att.net

**O** 44617 N Ghodrat ONLINE 5.00

SECTION #44617 BEGINS 06/15/15 CLASS ENDS 08/07/15

NOTE: Section #44617 is an ONLINE course requiring internet access and email. Class begins June 15, 2015. After registering email instructor, Nancy Ghodrat, nancy.ghodrat@wvm.edu

#### ACCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL

Preq: ACCTG 010; Advisory: eligibility for ENGL 001A and READ 053. Topics covered include corporations, long-term liabilities, investments, cash flows statement, financial statements analysis, job-order & process costing, profit planning & budgeting, decision-making analysis, and capital expenditure decisions. Transfer: UC/CSU

**O** 44609 R Castello-Heath ONLINE 5.00

SECTION #44609 BEGINS 06/01/15 CLASS ENDS 07/24/15

NOTE: Section #44609 MEETS ONLY ONLINE using the Internet. Class begins June 1, 2015. After registering send your email address to the instructor, Randy Castello, rrcastello@att.net

### ADMINISTRATION OF JUSTICE

#### AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

Advisory: Eligibility for ENGL 001A and READ 053. This course introduces students to the characteristics of the criminal justice system in the United States. Focus is placed on examining crime measurement, theoretical explanations of crime, responses to crime, components of the system, and current challenges to the system. The course examines the evolution of the principles and approaches utilized by the justice system and the evolving forces which have shaped those principles and approaches. Although justice structure and process is examined in a cross cultural context, emphasis is placed on the US justice system, particularly the structure and function of US police, courts, and corrections. Students are introduced to the origins and development of criminal law, legal process, and sentencing and incarceration policies. Transfer: UC/CSU

**O** 43273 J Smith ONLINE 3.00

SECTION #43273 BEGINS 06/01/15 CLASS ENDS 06/26/15

NOTE: This section meets ONLINE. You can find additional class information on the instructor's website at: [instruct.westvalley.edu/smith](http://instruct.westvalley.edu/smith)

#### AJ 005 CRIMINAL INVESTIGATION

Advisory: Eligibility for ENGL 001A and READ 053. This course addresses the techniques, procedures, and ethical issues in the investigation of crime, including organization of the investigative process, crime scene searches, interviewing and interrogating, surveillance, source of information, utility of evidence, scientific analysis of evidence and the role of the investigator in the trial process. Transfer: CSU

**O** 43274 J Smith ONLINE 3.00

SECTION #43274 BEGINS 06/01/15 CLASS ENDS 06/26/15

NOTE: This section meets ONLINE. You can find additional class information on the instructor's website at: [instruct.westvalley.edu/smith](http://instruct.westvalley.edu/smith)

**AJ 014 ALCOHOL, NARCOTICS AND DRUG ABUSE**

Advisory: Eligibility for ENGL 001A and READ 053. This course is an introduction to the problem of substance abuse. Transfer CSU

- O 43275 J Smith ONLINE 3.00  
SECTION #43275 BEGINS 06/01/15 CLASS ENDS 06/26/15  
NOTE: This section meets ONLINE. You can find additional class information on the instructor's website at: [instruct.westvalley.edu/smith](http://instruct.westvalley.edu/smith)

**ANTHROPOLOGY****ANTHR 001 INTRODUCTION TO PHYSICAL ANTHROPOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. Anthropological study of the physical characteristics of human form from an evolutionary perspective. Pass/No Pass Option. Transfer: UC/CSU

- O 43276 J Rodgers ONLINE 3.00  
SECTION #43276 BEGINS 06/01/15 CLASS ENDS 07/10/15  
NOTE: This class meets ONLINE only and requires a computer and access to email and the internet. Go to the college's distance learning web pages for links to the course homepage and the instructor's email link: [westvalley.edu/elearning](http://westvalley.edu/elearning) Class BEGINS on JUNE 1st on the class web site. If this class is full at the time you attempt to register, please email the instructor for information about adding: [jo.rodgers@wvm.edu](mailto:jo.rodgers@wvm.edu)

**ANTHR 003 INTRODUCTION TO CULTURAL ANTHROPOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. Study of the range of cultures of the world, including language, art, religion, political and ecological systems, as well as contemporary issues. Pass/No Pass Option. Transfer: UC/CSU

- O 43278 J Otte ONLINE 3.00  
SECTION #43278 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This class meets ONLINE only and requires a computer and access to email and the internet. Go to the college's distance learning web pages for links to the course homepage and the instructor's email link: [westvalley.edu/elearning](http://westvalley.edu/elearning) Class BEGINS on June 15th on the class web site. If this class is full at the time you attempt to register, please email the instructor for information about adding: [john@anthropologyman.com](mailto:john@anthropologyman.com)

**ANTHR 055 ANTHROPOLOGY OF MAGIC, WITCHCRAFT, AND RELIGION**

Advisory: Eligibility for ENGL 001A and READ 053. The course is designed to introduce anthropological approaches to the understanding of cultural beliefs in the supernatural. This course considers the forms and functions of supernatural beliefs and rituals in various societies to develop insights into the functional aspects of religious beliefs and institutions in our lives. Pass/No Pass Option. Transfer: UC/CSU

- O 44859 J Ulloa ONLINE 3.00  
SECTION #44859 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This class meets ONLINE only and requires a computer and access to email and the internet. Go to the college's distance learning web pages for links to the course homepage and the instructor's email link: [westvalley.edu/elearning](http://westvalley.edu/elearning) Class BEGINS on JUNE 15th on the class web site. If this class is full at the time you attempt to register, please email the instructor for information about adding: [wvcanthropology55@gmail.com](mailto:wvcanthropology55@gmail.com)

**ARCHITECTURE****ARCH 057 ARCHITECTURAL MODEL MAKING**

Advisory: Eligibility for ENGL 001A and READ 053. This course covers all aspects of the materials, tools, and skills required to build architectural models. Pass/No Pass Option. Transfer: CSU

- N 43279 M 5:00PM - 6:15PM R Smith ART 9 1.00  
M 6:25PM - 7:45PM R Smith ART 9  
W 5:00PM - 7:45PM R Smith ART 9  
SECTION #43279 BEGINS 06/01/15 CLASS ENDS 07/10/15  
NOTE: Full class time including lab is MW 5:00pm-7:45pm.

**ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE**

Advisory: MATH 902 or 902P and eligibility for ENGL 001A and READ 053. This course is an introduction to Autodesk: Revit Architecture - software specifically designed for use by architecture, landscape architecture, interior design, and civil engineering professionals. This course emphasizes the construction of 3D models. Pass/No Pass Option. Transfer: CSU

- 45036 MTWTH 9:30AM - 10:30AM S Ghahramani V 10 3.00  
MTWTH 10:35AM - 12:40PM S Ghahramani V 10  
SECTION #45036 BEGINS 06/01/15 CLASS ENDS 07/24/15  
NOTE: Full class time, including lab, is 9:30am-12:40pm MTWTH

**ART****ART 001A SURVEY OF WESTERN ART I**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a general survey of painting, sculpture, and architecture in the western world from pre-historic through Gothic. Pass/No Pass Option. Transfer: UC/CSU

- O 44796 C Reiss ONLINE 3.00  
SECTION #44796 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This section #44796 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, June 15, 2015. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: [westvalley.edu/elearning](http://westvalley.edu/elearning). On the first day of class, go to: [wvmccd.angellearning.com](http://wvmccd.angellearning.com)

**ART 001B SURVEY OF WESTERN ART II**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a general survey of painting, sculpture, and architecture in the western world from the Renaissance to the present. Pass/No Pass Option. Transfer: UC/CSU

- O 43280 C Reiss ONLINE 3.00  
SECTION #43280 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This section #43280 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, June 15, 2015. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: [westvalley.edu/elearning](http://westvalley.edu/elearning). On the first day of class, go to: [wvmccd.angellearning.com](http://wvmccd.angellearning.com)

**ART 001D ART OF THE 20TH CENTURY**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a survey of painting, sculpture and architecture in the western world from the impressionists to the present day. Pass/No Pass Option. Transfer: UC/CSU

- O 44873 C Reiss ONLINE 3.00  
SECTION #44873 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This section #44873 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, June 15, 2015. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: [westvalley.edu/elearning](http://westvalley.edu/elearning). On the first day of class, go to: [wvmccd.angellearning.com](http://wvmccd.angellearning.com)

**ART 001J SURVEY OF NON-WESTERN ART: AFRICA, OCEANIA, AND INDIGENOUS NORTH AMERICAS**

Advisory: Eligibility for ENGL 1A and Read 53. This course is a general survey of painting, sculpture, and architecture in the non-western world and includes Africa, Oceania and Indigenous North America. Pass/No Pass Option. Transfer: UC/CSU

- O 43281 K Arnold ONLINE 3.00  
SECTION #43281 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This section #43281 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, June 15, 2015. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: [westvalley.edu/elearning](http://westvalley.edu/elearning). On the first day of class, go to: [wvmccd.angellearning.com](http://wvmccd.angellearning.com)

**ART 004 ART APPRECIATION**

Advisory: Eligibility for ENGL 001A and READ 053. This is an introductory overview to general trends and concepts of visual expression. Art objects under study are considered both as aesthetic entities in themselves and as crystallization of thoughts and beliefs during different periods of history. Students gain greater awareness of processes and media required to create art. Pass/No Pass Option. Transfer: UC/CSU

O 43282 K Arnold ONLINE 3.00  
SECTION #43282 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This section #43282 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, June 15, 2015. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

**ART 007 THE ART OF ASIA**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a general survey of arts and culture in Asia from prehistory to present. Pass/No Pass Option. Transfer: UC/CSU

O 43283 K Arnold ONLINE 3.00  
SECTION #43283 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This section #43283 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, June 15, 2015. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

**ART 031A BEGINNING DRAWING**

Advisory: Eligibility for ENGL 001A and READ 053. This is a beginning drawing course for students with no former drawing experience. Students draw natural and human-made forms from observation directed toward realistic rendering of objects. Topics include pictorial composition and perspective and an introduction to drawing media. Pass/No Pass Option. Transfer: UC/CSU

43284 MTWTH 9:30AM - 10:45AM M Pauker ART 9 3.00  
MTWTH 10:55AM - 1:45PM M Pauker ART 9  
SECTION #43284 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Course with required lab runs 9:30AM-1:45PM.

**ART 033A TWO-DIMENSIONAL DESIGN**

Advisory: Eligibility for ENGL 001A and READ 053. This course offers an introduction to the principles, elements, and terminology of two-dimensional design. A wide variety of media will be used. Pass/No Pass Option. Transfer: UC/CSU

43285 MTWTH 9:30AM - 10:45AM M Nobriga V 16 3.00  
MTWTH 9:30AM - 10:45AM J Challas FOX 104  
MTWTH 10:55AM - 1:45PM M Nobriga V 16  
MTWTH 10:55AM - 1:45PM J Challas FOX 104  
SECTION #43285 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: The first meeting is on Monday, June 15, 2015, in room V16. This course meets June 15-July 2 in room V16 and meets July 6-July 23 in room Fox 104. Traditional media will be used the first 3 weeks. Digital media will be used the second 3 weeks. Course with required lab runs 9:30AM-1:45PM.

**ART 033C COLOR DESIGN**

Advisory: ART 033A and eligibility for ENGL 001A and READ 053. Students have the opportunity to refine their basic design skills and use of color concepts based on theory. Projects focus on color attributes such as hue, value, intensity, weight, distance, temperature, color schemes, and color interaction. Pass/No Pass Option. Transfer: UC/CSU

43286 MTWTH 9:30AM - 10:45AM M Nobriga V 16 3.00  
MTWTH 9:30AM - 10:45AM J Challas FOX 104  
MTWTH 10:55AM - 1:45PM M Nobriga V 16  
MTWTH 10:55AM - 1:45PM J Challas FOX 104  
SECTION #43286 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: The first meeting is on Monday, June 15, 2015, in room V16. This course meets June 15-July 2 in room V16 and meets July 6-July 23 in room Fox 104. Traditional media will be used the first 3 weeks. Digital media will be used the second 3 weeks. Course with required lab runs 9:30AM-1:45PM.

**ART 065A CERAMICS-HANDBUILDING**

Advisory: Eligibility for ENGL 001A and READ 053. This course is an introduction to two- and three-dimensional ceramic design, focusing on clay compositions, decoration techniques and handbuilding techniques. Transfer: UC/CSU

43287 MTWTH 1:05PM - 2:20PM W Burns ART 32 3.00  
MTWTH 2:30PM - 5:20PM W Burns ART 32  
SECTION #43287 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 1:05PM-5:20PM.

**ART 065B CERAMICS-HANDBUILDING**

Advisory: ART 065A and eligibility for ENGL 001A and READ 053. This is an advanced course in ceramics handbuilding techniques, kilns, clay body construction, and ceramic decorative effects. Transfer: UC/CSU

43288 MTWTH 1:05PM - 2:20PM W Burns ART 32 3.00  
MTWTH 2:30PM - 5:20PM W Burns ART 32  
SECTION #43288 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 1:05PM-5:20PM.

**ART 065C CERAMICS-HANDBUILDING**

Advisory: ART 065B and eligibility for ENGL 001A and READ 053. This course explores additional course content and further develops artistic skills begun in 65B. Transfer: UC/CSU

43289 MTWTH 1:05PM - 2:20PM W Burns ART 32 3.00  
MTWTH 2:30PM - 5:20PM W Burns ART 32  
SECTION #43289 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 1:05PM-5:20PM.

**ART 065D ADVANCED HANDBUILT CERAMICS**

Advisory: ART 065C and eligibility for ENGL 001A and READ 053. This advanced course focuses on clay and glaze formulations, design and sculpture, and kiln firing. Transfer: UC/CSU

43290 MTWTH 1:05PM - 2:20PM W Burns ART 32 3.00  
MTWTH 2:30PM - 5:20PM W Burns ART 32  
SECTION #43290 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 1:05PM-5:20PM.

**ART 067A CERAMICS-POTTER'S WHEEL**

Advisory: Eligibility for ENGL 001A and READ 053. This class is beginning-level instruction in wheel throwing, clay and glaze formulation, construction, stacking and firing of ceramic kilns. Transfer: UC/CSU

44798 MTWTH 8:30AM - 9:45AM Staff ART 32 3.00  
MTWTH 9:55AM - 12:45PM Staff ART 32  
SECTION #44798 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 8:30AM-12:45PM.

**ART 067B CERAMICS-POTTER'S WHEEL**

Advisory: ART 067A and eligibility for ENGL 001A and READ 053. This class is an advanced wheel throwing course directed toward refinement of skills on potter's wheel, production throwing techniques, advanced kiln firing techniques, clay compositions, complex thrown ceramics ware, and a combination of hand built and wheel thrown forms. Transfer: UC/CSU

44802 MTWTH 8:30AM - 9:45AM Staff ART 32 3.00  
MTWTH 9:55AM - 12:45PM Staff ART 32  
SECTION #44802 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 8:30AM-12:45PM.



## ASTRONOMY

### ASTRO 011 STELLAR ASTRONOMY

Advisory: Eligibility for ENGL 001A and READ 053. From Earth, we look at the heavenly bodies and their motions. Gaining an understanding of the nature of light, we learn how telescopic observation allows us to determine the properties of stars and explore their birth and evolution and the origins of the universe in which the galaxies of stars are found. Pass/No Pass Option. Transfer: UC/CSU

43291 MTWTH 10:30AM - 12:20PM Staff SM 30A 3.00  
SECTION #43291 BEGINS 06/15/15 CLASS ENDS 07/24/15

## BIOLOGY

### BIO 010 INTRODUCTION TO BIOLOGY

Advisory: Eligibility for ENGL 001A and READ 053. This is an introductory course in general biology designed for non-science majors. Emphasis is on using critical thinking skills to understand and apply biological principles to the solution of everyday problems. Transfer: UC/CSU

43293 MTWTH 8:00AM - 9:50AM C Hackworth SM 36 4.00  
SECTION #43293 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

43292 MTWTH 10:30AM - 12:20PM L Gallardo SM 36 4.00  
SECTION #43292 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

### BIO 010L INTRODUCTION TO BIOLOGY LAB

Required lab for BIO 010 lecture.

43294 MW 8:00AM - 9:50AM L Gallardo SM 50 0.00  
TTH 8:00AM - 9:50AM L Gallardo SM 51  
SECTION #43294 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: All students who enroll in this lab section must also enroll in BIO 010 lecture.

43296 MW 10:30AM - 12:20PM C Hackworth SM 50 0.00  
TTH 10:30AM - 12:20PM C Hackworth SM 51  
SECTION #43296 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture section.

43295 MW 1:00PM - 2:50PM L Gallardo SM 50 0.00  
TTH 1:00PM - 2:50PM L Gallardo SM 51  
SECTION #43295 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: All students who enroll in this lab section must also enroll in BIO 010 lecture.

### BIO 023 INTRODUCTION TO INFECTIOUS DISEASES

Advisory: Eligibility for ENGL 001A and READ 053. New diseases like HIV and mad cow are emerging while older diseases including anthrax, small pox, and Ebola continue to threaten us. In this introductory biology course, learn how these infectious agents enter the body and cause disease, and how the human body fights back. Transfer: UC/CSU

O 43297 C Hackworth ONLINE 3.00  
SECTION #43297 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: Section #43297 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 6/01/15. After registering, go to the college's website and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

### BIO 024 CONTEMPORARY BIOLOGY

Advisory: Eligibility for ENGL 001A and READ 053. This introductory biology course examines the most current issues in biology. Material on cancer, cloning, stem cells, the human genome, DNA and forensic biotechnology, and conservation biology are covered each semester. Transfer: UC/CSU

O 43298 C Hackworth ONLINE 3.00  
SECTION #43298 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: Section #43298 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 6/15/15. After registering, go to the college's website and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

### BIO 056 ECOLOGY OF THE SIERRA NEVADA

Advisory: Eligibility for ENGL 001A and READ 053. Experience a visit to the Sierra Nevada while learning about the forces that shape this beautiful mountain range. Topics covered include climate, evolutionary history, biogeography, community structure, natural history, and ecology of the plants, mammals, birds and insects of the Sierra Nevada range. Students also have the opportunity to gain an understanding of the basic field techniques used by biologists. This class is held in the field with required preliminary class meetings at West Valley College. Pass/No Pass Option. Transfer: CSU

43300 MW 3:00PM - 4:20PM L Gallardo SM 56 3.00  
SECTION #43300 BEGINS 06/15/15 CLASS ENDS 07/30/15

NOTE: Section #43300 meets both in the classroom and in the field. The first day of class is Monday, June 15. Classroom meetings will be held MW 3:00-4:20PM beginning the first week of classes through July 22. The field trip meets in the Sierra Nevada area Friday, July 24, through Thursday, July 30. Students are responsible for transportation and costs associated with travel, meals, camping equipment and related expenses. For more information contact Leticia Gallardo: leticia.gallardo@wvm.edu or (408) 741-2416.

## BUSINESS

### BUS 028 BUSINESS LAW

Advisory: Eligibility for ENGL 001A and READ 053. This is an introduction to law relating to the conduct of business, the meaning and sources of law, organization of courts and court procedures, and fundamental principles of the law of contracts and agency. A fundamental understanding of common law principles is achieved by analyzing selected cases and court decisions. Pass/No Pass Option. Transfer: UC/CSU

45231 MTWTH 9:20AM-12:30PM L Shoemaker FOX 106 3.00  
NOTE: Section 45231 BEGINS 7/6/15 CLASS ENDS 7/31/15

O 43301 C Zilg ONLINE 3.00  
SECTION #43301 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: Section #43301 MEETS ONLY ONLINE using the internet. Class begins June 15, 2015. After registering email instructor, Chris Zilg, christopher.zilg@wvm.edu Required orientation meeting on Wednesday, June 17, 2014 at 7:30 p.m. in BU 9.

### BUS 051 INTRODUCTION TO BUSINESS

Advisory: Eligibility for ENGL 001A and READ 053. This introductory course will help the student develop an overall concept of the functions of business and its role in society. The course covers the functions, objectives, ethics, and environment of business to enable the student to grasp the importance and functioning of market directed economic systems and understand and appreciate modern business methods and problems. This includes a study of sole proprietorship, partnership, and corporate functions, international trade and business/government relations, production and products liability, accounting, marketing, personal management, and capital formation and a study of the securities markets. This course is recommended for both transfer and non-transfer students regardless of major. Pass/No Pass Option. Transfer: UC/CSU

O 43302 J Henderson ONLINE 3.00  
SECTION #43302 BEGINS 06/22/15 CLASS ENDS 07/17/15

NOTE: Section #43302 meets ONLINE only requiring Internet access and email. Class begins June 22, 2015. After registering email the instructor Jim Henderson, jim.henderson@wvm.edu

### BUS 056 MARKETING PRINCIPLES

Advisory: Eligibility for ENGL 001A and READ 053. This course gives students the opportunity to develop an overall understanding of marketing functions and their role in society. Pass/No Pass Option. Transfer: CSU

O 44580 H Diamond ONLINE 3.00  
SECTION #44580 BEGINS 06/15/15 CLASS ENDS 07/23/15

NOTE: Section #44580 MEETS ONLY ONLINE using the Internet. Class begins June 15, 2015. After registering, send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu

### BUS 061 BUSINESS AND SOCIETY

Advisory: Eligibility for ENGL 001A and READ 053. This class covers the inter-dependent relationship between businesses and society. Students will have an opportunity to learn about ethics, government regulation, globalization, and the challenges and benefits of business activity. Pass/No Pass Option. Transfer: UC/CSU

O 43303 H Diamond ONLINE 3.00  
SECTION #43303 BEGINS 06/15/15 CLASS ENDS 07/23/15

NOTE: Section #43303 MEETS ONLY ONLINE requiring Internet access and email. Class begins June 15, 2015. After registering email the instructor, Heidi Diamond, heidi.diamond@wvm.edu

## CHEMISTRY

### CHEM 001A GENERAL CHEMISTRY

Prerequisite: MATH 106 or MATH 106R or qualifying score on math placement test with proof of Algebra II, and CHEM 002 or 1 year high school chemistry. Advisory: Eligibility for Engl 001A and Read 053. This course covers the nature of matter and the changes it undergoes. Concepts covered include dimensional analysis, the structure of atoms, chemical equations, stoichiometric calculations, properties of solutions, gas laws, calorimetry, Lewis structures, molecular geometry, oxidation-reduction, equilibrium, electron configurations and intermolecular forces. Transfer: UC/CSU

44663 MTWTH 8:50AM - 11:20AM G Eldridge SM 33 5.00  
MTW 11:50AM - 2:50PM G Eldridge SM 21  
SECTION #44663 BEGINS 06/15/15 CLASS ENDS 07/24/15

43306 MTWTH 10:30AM - 1:20PM S Yang SM 35 5.00  
MTW 1:30PM - 4:20PM S Yang SM 22

SECTION #43306 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: This section includes both lecture and lab.

### CHEM 002 INTRODUCTORY CHEMISTRY

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: MATH 106 or 106R or qualifying score on math placement test and proof of Algebra II. This course is an introduction to fundamental principles of chemistry and includes atomic theory, chemical bonding, molecular structure, chemical reactions, stoichiometry, gas laws, liquids and solids, acids and bases, equilibrium, and solution chemistry. The course stresses problem solving and is designed specifically to prepare the student for Chemistry 001A. Transfer: UC/CSU

43307 MTWTH 11:30AM - 1:20PM B Harrison SM 33 4.00  
MTW 1:50PM - 4:40PM B Harrison SM 20

SECTION #43307 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: This section includes both lecture and lab.

## CHILD STUDIES

### CHS 002 CHILD GROWTH AND DEVELOPMENT

Advisory: Eligibility for ENGL 001A and READ 053. An introduction to human growth and development from conception through adolescence including physical growth, language, social-emotional and cognitive development of the child. Topics include theories of development; developmental and cultural contexts; heredity; societal influences and interaction with the environment are discussed. Observation of children is required. (CAN FCS 014) Pass/No Pass Option. This course is West Valley College AA/AS degree applicable. Pass/No Pass Option. Transfer: UC/CSU

O 43308 T Shue ONLINE 3.00  
SECTION #43308 BEGINS 06/01/15 CLASS ENDS 07/10/15

## COMMUNICATION STUDIES

### COMM 001 PUBLIC SPEAKING

Advisory: Eligibility for English 1A and Reading 053. Prerequisite: ENGL 905 or qualifying assessment score. This course emphasizes the basic principles of preparation, organization, research, outlining, delivery and evaluation of at least three extemporaneous oral speeches. It includes study of the process of communication, evaluating and utilizing evidence, principles of speech preparation and outline organization, management of communication apprehension, the role of the listener in public speaking, speech evaluation, rhetorical principles, and verbal and nonverbal delivery techniques. Transfer: UC/CSU

43313 MTWTH 7:45AM - 10:55AM J Hannigan LASS 33 3.00  
SECTION #43313 BEGINS 06/15/15 CLASS ENDS 07/03/15

NOTE: Section #43313 is an online Hybrid class that meets both face-to-face and online through Angel. This course will meet face-to-face M-Th 6/1/15 through 7/3/15. The course will then meet on Angel 6/29 through 7/3.

43312 MTWTH 11:05AM - 2:15PM J Hannigan LASS 33 3.00  
SECTION #43312 BEGINS 06/01/15 CLASS ENDS 07/03/15

NOTE: Section #43312 is an online Hybrid class that meets both face-to-face and online through Angel. This course will meet face-to-face M-Th 6/1 through 6/25. The course will then meet on Angel 6/29 through 7/3.

43314 MTWTH 11:30AM - 2:40PM S Koppel LASS 32 3.00  
SECTION #43314 BEGINS 06/15/15 CLASS ENDS 07/10/15

N 43311 MTW 6:00PM - 8:50PM J Borchard FOX 201 3.00  
SECTION #43311 BEGINS 06/15/15 CLASS ENDS 07/24/15

## COMPUTER APPLICATIONS

### CA 062G EXCELLING WITH EXCEL

Advisory: CA 010 and eligibility for Engl 001A and Read 053. This course provides the students with the opportunity to learn the capabilities of a spreadsheet program. Students create spreadsheet formats, enter text data and formula expressions by storing, retrieving, copying and printing spreadsheets. Creating graphic representations of data and an introduction to macro capabilities is also covered. Pass/No Pass Option. Transfer: CSU

O 43305 K Dundurs ONLINE 3.00

SECTION #43305 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: Section #43305 MEETS ONLINE ONLY requiring internet access and email. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

## COMPUTER INFORMATION SYSTEMS

### CIS 002 INTRODUCTION TO COMPUTING

Advisory: MATH 106 or MATH 106R and eligibility for Engl 001A and Read 053. This is a first course in computing, introducing students to the concepts and uses of computing applications in business and society. This is an information competency infused course. Pass/No Pass Option. Transfer: UC/CSU

44584 MTWTH 8:00AM - 12:15PM J Rascov FOX 105 4.00

SECTION #44584 BEGINS 06/15/15 CLASS ENDS 07/09/15

O 43309 K Cooper ONLINE 4.00

SECTION #43309 BEGINS 06/01/15 CLASS ENDS 07/25/15

NOTE: Intro to Computing, CIS 002, Section #43309, is ONLINE ONLY. Class begins Monday, June 1, 2015. After registering email the instructor Kelly Cooper, kelly.cooper@wvm.edu

O 45230 K Cooper ONLINE 4.00

SECTION 45230 BEGINS 06/15/15 CLASS ENDS 07/24/15.

NOTE: Section #45230 is ONLINE ONLY. Class begins Monday, June 15, 2015. After registering, email the instructor, Kelly Cooper, kelly.cooper@wvm.edu

### CIS 004A1 COMPUTER PROGRAMMING I (JAVA)

Advisory: MATH 106 or 106R and eligibility for ENGL 001A and READ 053. Co-Req: CIS 97.1A. This is a beginning course for students planning to major in CIS-Computer Science Option and/or who plan to transfer to a four-year school's Computer Science program. The course includes both lecture and a hands-on programming component using Java. Pass/No Pass Option. Transfer: UC/CSU

N 45224 MTWTH 6:00PM - 8:50PM F George BU 2 4.00

SECTION #44582 BEGINS 06/15/15 CLASS ENDS 07/23/15

N 45225 MTWTH 6:00PM - 8:50PM B Staff BU 3 4.00

SECTION #44583 BEGINS 06/15/15 CLASS ENDS 07/23/15

## COUNSELING

### COUNS 000A ORIENTATION

Advisory: Eligibility for ENGL 905 and READ 961. A mini course designed to equip students with basic survival tools for college. The course includes an orientation of WVC programs and services, rules and regulations. An overview of general education requirements for transfer and graduation and an introduction to the registration process and basic educational planning are presented. Pass/No Pass Only

44634 M 12:00PM - 4:15PM S Patterson FOX 103/PE 2 0.50

SECTION #44634 BEGINS 06/22/15 CLASS ENDS 06/29/15

NOTE: This section meets in Room PE 02 on 6/22/15 and in Room Fox 103 on 6/29/15. This section has an Athletes emphasis.

44665 M 5:00PM - 9:15PM A Cardenas FOX 103/PE 2 0.50

SECTION #44665 BEGINS 08/10/15 CLASS ENDS 08/17/15

NOTE: This section meets in Room PE 02 on 8/10/15 and in Room Fox 103 on 8/17/15. This section has an Athletes emphasis.

44645 T 8:30AM - 12:45PM P Clark FOX 103 0.50

SECTION #44645 BEGINS 08/04/15 CLASS ENDS 08/11/15

44631 W 3:00PM - 7:15PM W Wong FOX 103 0.50

SECTION #44631 BEGINS 06/10/15 CLASS ENDS 06/17/15

44639 TH 1:00PM - 5:15PM F Cognetta FOX 103 0.50

SECTION #44639 BEGINS 07/09/15 CLASS ENDS 07/16/15

N 44629 M 5:00PM - 9:15PM A Bangle FOX 103 0.50

SECTION #44629 BEGINS 06/01/15 CLASS ENDS 06/08/15

N 44636 T 5:00PM - 9:15PM C Pavan FOX 103 0.50

SECTION #44636 BEGINS 06/23/15 CLASS ENDS 06/30/15

N 44644 W 5:00PM - 9:15PM W Wong FOX 103 0.50

SECTION #44644 BEGINS 07/15/15 CLASS ENDS 07/22/15

N	44666	W	5:00PM - 9:15PM	P Clark	FOX 103	0.50
	SECTION #44666 BEGINS 08/12/15 CLASS ENDS 08/19/15					
O	44637			L Hernandez	ONLINE	0.50
	SECTION #44637 BEGINS 06/29/15 CLASS ENDS 07/03/15					
O	44642			A Bangle	ONLINE	0.50
	SECTION #44642 BEGINS 07/13/15 CLASS ENDS 07/20/15					
O	44667			R Byers	ONLINE	0.50
	SECTION #44667 BEGINS 08/15/15 CLASS ENDS 08/22/15					

**O ONLINE SECTIONS NOTE:** These sections meet entirely online using the ANGEL management system. Open Angel through the West Valley homepage. Log into ANGEL and select the section number of your course for getting started instructions.

### COUNS 005 COLLEGE SUCCESS

Advisory: Engl 905; eligibility for Engl 001A and Read 053. This course integrates academic and career success with problem solving, and critical and creative thinking. Study strategies, major selection and education planning are included. Pass/No Pass Option. Transfer: UC/CSU

	43327	MTWTH	10:30AM - 12:20PM	C Llerena	FOX 101	3.00
	SECTION #43327 BEGINS 06/01/15 CLASS ENDS 07/09/15					
	NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$11.50.					
O	44668			P Clark	ONLINE	3.00
	SECTION #44668 BEGINS 06/15/15 CLASS ENDS 07/24/15					
	NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$11.50. This section meets entirely online. UC/CSU transferable. After you enroll, go to instruct.westvalley.edu/clark/ and link to the course syllabus. Instructor email: pauline.clark@wvm.edu					

### COUNS 012 CAREERS AND LIFE STYLES

Advisory: Eligibility for ENGL 001A and READ 053. In this course students have the opportunity to engage in in-depth career exploration and direction, personal awareness, decision-making, goal setting, and career management. Pass/No Pass Option. Transfer: CSU

	44669	MTWTH	8:00AM - 9:50AM	R Byers	FOX 103	3.00
	SECTION #44669 BEGINS 06/01/15 CLASS ENDS 07/10/15					
	NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$19.					
O	44670			A Bangle	ONLINE	3.00
	SECTION #44670 BEGINS 06/15/15 CLASS ENDS 07/24/15					
	NOTE: This class is entirely online and a \$19 career and job assessment fee is required to achieve course objectives. Go to westvalley.edu after you register for the class and click on ANGEL. Follow ANGEL log in instructions and select Couns 12 to start the course.					

### COUNS 050 CROSS-CULTURAL PERSPECTIVES

Advisory: Eligibility for ENGL 001A and READ 053. This course explores cross-cultural theories and research relative to personal and cultural identity, social justice, cultural assimilation, health care, education, the world of work, media in the United States, ethnocentrism and racism. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: UC/CSU

	44671	MTWTH	10:30AM - 12:20PM	C Nash	FOX 102	3.00
	SECTION #44671 BEGINS 06/01/15 CLASS ENDS 07/10/15					
O	43331			L Hernandez	ONLINE	3.00
	SECTION #43331 BEGINS 06/15/15 CLASS ENDS 07/24/15					
	NOTE: Section #43331 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Upon enrolling in this class, expect an email with detailed log-in instructions the first day of class. Also, you can log-in directly at URL: wvmcccd.angel-learning.com. This is a UC/CSU transferable course that meets the AA/AS cultural diversity requirement.					

## COURT REPORTING

### CTR 007A COURT REPORTING THEORY I

Advisory: Eligibility for ENGL 001A and READ 053. This course covers the operation of a stenotype writer and gives students the opportunity to learn to write realtime in a computer-compatible theory and read back basic English vocabulary at 30 words per minute with 90 percent accuracy. Pass/No Pass Option. Transfer: CSU.

	44795	MWTH	9:00AM - 10:05AM	L Lawson	BU 12	4.00
		MWTH	10:20AM - 2:10PM	M Ortiz	BU 12	
	SECTION #44795 BEGINS 06/01/15 CLASS ENDS 07/30/15					
	NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.					

### CTR 007B COURT REPORTING THEORY II

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 06A1 or 007A. In this course students have the opportunity to apply the knowledge developed in CTR 007A and expand the use of prefixes, suffixes and word parts in the realtime writing of a computer-compatible stenotype theory. Pass/No Pass Option. Transfer: CSU

	44799	MWTH	9:00AM - 10:05AM	M Ortiz	BU 12	4.00
		MWTH	10:20AM - 2:10PM	L Lawson	BU 12	

SECTION #44799 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

### CTR 007C THEORY III

Advisory: Eligibility for Engl 001A and Read 053. Prereq: CTR 06B1 or CTR 007B. In this course students have the opportunity to refine machine shorthand skills for realtime translation in a computer-compatible theory at 60 words per minute with 97 percent accuracy. Pass/No Pass Option. Transfer: CSU

	44800	MWTH	9:00AM - 10:05AM	L Lawson	BU 12	4.00
		MWTH	10:20AM - 2:10PM	M Ortiz	BU 12	
	SECTION #44800 BEGINS 06/01/15 CLASS ENDS 07/30/15					

### CTR 008A 80 WPM SPEED GOAL

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 06B1 or CTR 007B. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on English vocabulary. Pass/No Pass Option. Transfer: CSU

	43332	MTWTH	10:00AM - 11:25AM	P Tchang	BU 11	6.50
		MTWTH	11:40AM - 3:55PM	E Van Dorn	BU 11	

SECTION #43332 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

### CTR 008B 80 WPM SPEED GOAL

Prereq: CTR 008A or CTR 50X1 or CTR 008S. Advisory: Eligibility for Engl 001A and Read 053. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on medical terminology. Pass/No Pass Option. Transfer: CSU

	43333	MTWTH	10:00AM - 11:25AM	P Tchang	BU 11	6.50
		MTWTH	11:40AM - 3:55PM	E Van Dorn	BU 11	

SECTION #43333 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

### CTR 008C 80 WPM SPEED GOAL

Prereq: CTR 008A or CTR 008B or CTR 50X1 or CTR 008S. Advisory: Eligibility for Engl 001A and Read 053. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on legal terminology. Pass/No Pass Option. Transfer: CSU

	44801	MTWTH	10:00AM - 11:25AM	P Tchang	BU 11	6.50
		MTWTH	11:40AM - 3:55PM	E Van Dorn	BU 11	

SECTION #44801 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

### CTR 008D 80 WPM SPEED GOAL

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or 008B or 008C or CTR 050S or CTR 50X1 or CTR 008S. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on comprehensive literacy vocabulary. Pass/No Pass Option. Transfer: CSU

	44803	MTWTH	10:00AM - 11:25AM	P Tchang	BU 11	6.50
		MTWTH	11:40AM - 3:55PM	E Van Dorn	BU 11	

SECTION #44803 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.



**CTR 010A 100 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or CTR 008B or CTR 008C or CTR 008D or CTR 008S or CTR 50X1 or CTR 050S. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on English vocabulary. Pass/No Pass Option. Transfer: CSU

43334 MTWTH 10:00AM - 11:25AMP Tchang BU 11 6.50  
 MTWTH 11:40AM - 3:55PM E Van Dorn BU 11  
 SECTION #43334 BEGINS 06/01/15 CLASS ENDS 07/30/15  
 NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 010B 100 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or CTR 51X1 or CTR 051S or CTR 010S. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on medical terminology. Pass/No Pass Option. Transfer: CSU

44804 MTWTH 10:00AM - 11:25AMP Tchang BU 11 6.50  
 MTWTH 11:40AM - 3:55PM E Van Dorn BU 11  
 SECTION #44804 BEGINS 06/01/15 CLASS ENDS 07/30/15  
 NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 010C 100 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or CTR 010B or CTR 51X1 or CTR 051S or CTR 010S. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on legal terminology. Pass/No Pass Option. Transfer: CSU

44805 MTWTH 10:00AM - 11:25AMP Tchang BU 11 6.50  
 MTWTH 11:40AM - 3:55PM E Van Dorn BU 11  
 SECTION #44805 BEGINS 06/01/15 CLASS ENDS 07/30/15  
 NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 010D 100 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or CTR 010B or CTR 010C or CTR 51X1 or CTR 051S or CTR 010S. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

44806 MTWTH 10:00AM - 11:25AMP Tchang BU 11 6.50  
 MTWTH 11:40AM - 3:55PM E Van Dorn BU 11  
 SECTION #44806 BEGINS 06/01/15 CLASS ENDS 07/30/15  
 NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 012A 120 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or CTR 010B or CTR 010C or CTR 010D or CTR 010S or CTR 51X1 or CTR 051S. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on English vocabulary. Pass/No Pass Option. Transfer: CSU

43335 MTWTH 10:00AM - 11:25AMP Tchang BU 11 6.50  
 MTWTH 11:40AM - 3:55PM E Van Dorn BU 11  
 SECTION #43335 BEGINS 06/01/15 CLASS ENDS 07/30/15  
 NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 012B 120 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or CTR 52X1 or CTR 052S or CTR 012S. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on medical terminology. Pass/No Pass Option. Transfer: CSU

43336 MTWTH 10:00AM - 11:25AMP Tchang BU 11 6.50  
 MTWTH 11:40AM - 3:55PM E Van Dorn BU 11  
 SECTION #43336 BEGINS 06/01/15 CLASS ENDS 07/30/15  
 NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 012C 120 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or CTR 012B or CTR 52X1 or CTR 052S or CTR 012S. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on legal terminology. Pass/No Pass Option. Transfer: CSU

44808 MTWTH 10:00AM - 11:25AMP Tchang BU 11 6.50  
 MTWTH 11:40AM - 3:55PM E Van Dorn BU 11  
 SECTION #44808 BEGINS 06/01/15 CLASS ENDS 07/30/15  
 NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 012D 120 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or CTR 012B or CTR 012C or CTR 52X1 or CTR 052S or CTR 012S. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

44809 MTWTH 10:00AM - 11:25AMP Tchang BU 11 6.50  
 MTWTH 11:40AM - 3:55PM E Van Dorn BU 11  
 SECTION #44809 BEGINS 06/01/15 CLASS ENDS 07/30/15  
 NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 014A 140 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or CTR 012B or CTR 012C or CTR 012D or CTR 012S or CTR 52X1, or CTR 052S. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on English vocabulary. This course is available in on-campus and/or Distance Learning formats. Pass/No Pass Option. Transfer: CSU

44810 MTWTH 10:00AM - 11:25AMP Tchang BU 11 6.50  
 MTWTH 11:40AM - 3:55PM E Van Dorn BU 11  
 SECTION #44810 BEGINS 06/01/15 CLASS ENDS 07/30/15  
 NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 014B 140 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or CTR 014S or CTR 53X1 or CTR 053S. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on medical terminology. Pass/No Pass Option. Transfer: CSU

43337 MTWTH 10:00AM - 11:25AMP Tchang BU 11 6.50  
 MTWTH 11:40AM - 3:55PM E Van Dorn BU 11  
 SECTION #43337 BEGINS 06/01/15 CLASS ENDS 07/30/15  
 NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 014C 140 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or CTR 014B or CTR 53X1 or CTR 053S or CTR 014S. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on legal terminology. Pass/No Pass Option. Transfer: CSU

43338 MTWTH 10:00AM - 11:25AMP Tchang BU 11 6.50  
 MTWTH 11:40AM - 3:55PM E Van Dorn BU 11  
 SECTION #43338 BEGINS 06/01/15 CLASS ENDS 07/30/15  
 NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 014D 140 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or CTR 014B or CTR 014C or CTR 53X1 or CTR 053S or CTR 014S. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

44811 MTWTH 10:00AM - 11:25AMP Tchang BU 11 6.50  
 MTWTH 11:40AM - 3:55PM E Van Dorn BU 11  
 SECTION #44811 BEGINS 06/01/15 CLASS ENDS 07/30/15  
 NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 016A 160 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or CTR 014B or CTR 014C or CTR 014D or CTR 53X1 or CTR 053S or CTR 014S. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on expanding English vocabulary. Pass/No Pass Option. Transfer: CSU

43339 MTWTH 10:00AM - 11:25AM Ortiz/Staff BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman BU 7  
SECTION #43339 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 016B 160 WPM SPEED GOAL**

Prerequisite: CTR 016S. Advisory: Eligibility for Engl 001A and Read 053. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on medical terminology. Pass/No Pass Option. Transfer: CSU

43340 MTWTH 10:00AM - 11:25AM Ortiz/Staff BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman BU 7  
SECTION #43340 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 016C 160 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016S. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on expanding legal terminology. Pass/No Pass Option. Transfer: CSU

43341 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #43341 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 016D 160 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016C or CTR 016S. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on expanding cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

44813 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #44813 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 018A 180 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016C or CTR 016D or CTR 016S. This course presents writing strategies for advanced students to prepare for the competency goal of 180 words per minute and for state and national certification examinations. Focus is placed on expanding English vocabulary. Pass/No Pass Option. Transfer: CSU

43342 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #43342 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 018B 180 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. This course presents writing strategies for advanced students to prepare for the competency goal of 180 words per minute and for state and national certification examinations. Focus is placed on expanding medical terminology. Pass/No Pass Option. Transfer: CSU

43343 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #43343 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 018C 180 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or CTR 018B or CTR 018S. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

43344 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #43344 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 018D 180 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or 018B or 018C or 018S. This course presents writing strategies for advanced students to prepare for the competency goal of 180 words per minute and for state and national certification examinations. This course focuses on cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

43345 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #43345 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 020A 200 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or 018B or 018C or 018S. Coreq: CTR 095A-D. Prepares students for the competency goal of 200 words per minute. Focus on English vocabulary. This course is available in on-campus and/or Distance Learning formats. Pass/No Pass Option. Transfer: CSU

43346 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #43346 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 020B 200 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or CTR 020S. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on expanding medical terminology. Pass/No Pass Option. Transfer: CSU

44888 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #44888 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 020C 200 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or CTR 020B or CTR 020S. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on expanding legal terminology. Pass/No Pass Option. Transfer: CSU

43347 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #43347 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 020D 200 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or CTR 020B or CTR 020C or CTR 020S. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

44893 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #44893 BEGINS 06/01/15 CLASS ENDS 07/30/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 022A 220 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or CTR 020B or CTR 020C or CTR 020D or CTR 020S. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on expanding English vocabulary. Pass/No Pass Option. Transfer: CSU

43348 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #43348 BEGINS 06/01/15 CLASS ENDS 07/30/15  
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 022B 220 WPM SPEED GOAL**

Prerequisite: CTR 022S. Advisory: Eligibility for Engl 001A and Read 053. This course presents writing strategies for advanced students to gain additional proficiency in preparation for the competency goal of 220 words per minute and for state and national certification examinations. Focus on medical terminology. Pass/No Pass Option. Transfer: CSU

44898 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #44898 BEGINS 06/01/15 CLASS ENDS 07/30/15  
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 022C 220 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A or CTR 022B or CTR 022S. This course presents writing strategies for advanced students to gain additional proficiency in preparation for the competency goal of 220 words per minute and for state and national certification examinations. Focus is placed on legal terminology. Pass/No Pass Option. Transfer: CSU

44901 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #44901 BEGINS 06/01/15 CLASS ENDS 07/30/15  
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 022D 220 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A or CTR 022B or CTR 022C or CTR 022S. This course presents writing strategies for advanced students to gain additional proficiency in preparation for the competency goal of 220 words per minute and for state and national certification examinations. Focus is placed on cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

44900 MTWTH 10:00AM - 11:25AM Ortiz BU 7 6.50  
MTWTH 11:40AM - 3:55PM S Coleman/Staff BU 7  
SECTION #44900 BEGINS 06/01/15 CLASS ENDS 07/30/15  
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**DIGITAL MEDIA/INTERNET SERVICES****DM/IS 099 INTRODUCTION TO TYPOGRAPHY**

Advisory: ART 031A and ART 033A or DM/IS 004 and eligibility for ENGL 001A and READ 053. This course is an introduction to typography, and focuses on creating typographic solutions for designs in visual media and art. This course focuses on working with letter forms, using typography as a design element, and assessing distinguishing characteristics of typefaces that are important in visual communication. Transfer: UC/CSU

44790 TTH 10:30AM - 12:20PM Staff FOX 103 3.00  
Staff ONLINE

SECTION #44790 BEGINS 06/15/15 CLASS ENDS 07/10/15

NOTE: Section #44790 is a Hybrid course and meets in-person and online using the Internet. Class begins June 15, 2015. Lecture and/or discussion Tuesdays and Thursdays, 10:30 a.m. - 12:20 p.m. in FOX 103. After registering email instructor Jean McIntosh, jean.mcintosh@wvm.edu

**ECONOMICS****ECON 001A PRINCIPLES OF MACROECONOMICS**

Advisory: Eligibility for ENGL 001A and READ 053. Prereq: Math 103 or 103R or qualifying score on placement test. Co-Req: ECON 002A. An introduction to macroeconomic analysis and principles. Analysis of the economy as a whole: determinants of the level of income, employment, and price; money and banking; economic fluctuations; economic development. Study and analysis of the institutions and processes of the economy as a whole. Must be taken concurrently with online laboratory Econ 002A. Pass/No Pass Option. Transfer: UC/CSU

44817 MTWTH 8:00AM - 9:50AM B Truongson LASS 27 3.00  
SECTION #44817 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: Students enrolling in ECON 001A #44817 must also enroll in ECON 002A #43349.

N 44819 TWTH 6:00PM - 8:50PM M Sandhu LASS 27 3.00  
SECTION #44819 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: Students enrolling in ECON 001A #44819 must also enroll in ECON 002A #44820.

O 44818 S Liu ONLINE 3.00  
SECTION #44818 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: Students enrolling in ECON 001A #44818 must also enroll in ECON 002A #43350. Class begins on June 1st on the class website. For materials related to these courses, go to: wvmccd. angelllearning.com On the first day of class, review the course announcements and syllabus thoroughly. If the course is full, email the instructor: sam.liu@wvm.edu Register yourself on the waitlist so that we can try to make a place for you. These classes meet only online. Regular computer, email and internet access are required for this course. No physical text required.

**ECON 001B PRINCIPLES OF MICROECONOMICS**

Advisory: Eligibility for ENGL 001A and READ 053. Prereq: Math 103 or 103R or qualifying score on placement test. Co-Req: ECON 002B. This course introduces microeconomic analysis. The course analyzes the allocation of resources and the distribution of income through a price system. The course analyzes the role of public policy in the economy. Pass/No Pass Option. Transfer: UC/CSU

44825 MTWTH 10:30AM - 12:20PM Kardevani LASS 27 3.00  
SECTION #44825 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: Students enrolling in ECON 001B #44825 must also enroll in ECON 002B #43352.

O 44823 J Kea ONLINE 3.00  
SECTION #44823 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: Students enrolling in ECON 001B #44823 must also enroll in ECON 002B #43351. Class begins on June 15th on the class website. For materials related to these courses, go to: wvmccd. angelllearning.com On the first day of class, review the course announcements and syllabus thoroughly. If the course is full, email the instructor: janis.kea@westvalley.edu Register yourself on the waitlist so that we can try to make a place for you. These classes meet only online. Regular computer, email and internet access are required for this course. No physical text required.

**ECON 002A PRINCIPLES OF MACROECONOMICS LAB**

Co-Req: ECON 001A. Advisory: Eligibility for ENGL 001A and READ 053. This online laboratory introduces macroeconomic analysis and principle including analysis of: market systems; aggregate measures of the economy; macroeconomic equilibrium; money, the banking system and role of central banks; monetary and fiscal policy; international trade and exchange rates; and macroeconomic growth. It must be taken concurrently with Econ 1A, regardless if 1A is taken lecture-based or online. Pass/No Pass Option. Transfer: UC/CSU

O 43349 B Truongson ONLINE 1.00  
SECTION #43349 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: Students enrolling in ECON 002A #43349 must also enroll in ECON 001A #44817.

O 43350 S Liu ONLINE 1.00  
SECTION #43350 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: Students enrolling in ECON 002A #43350 must also enroll in ECON 001A #44818.

O 44820 M Sandhu ONLINE 1.00  
SECTION #44820 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: Students enrolling in ECON 002A #44820 must also enroll in ECON 001A #44819.



**ECON 002B PRINCIPLES OF MICROECONOMICS LAB**

Co-Req: ECON 001B. Rec Prep: Eligibility for ENGL 001A and READ 053. This online lab introduces microeconomic analysis which focuses on individual economic decision-makers and markets. It must be taken concurrently with Econ 1B, regardless if 1B is taken lecture-based or online. Pass/No Pass Option. Transfer: UC/CSU

- O** 43351 J Kea ONLINE 1.00  
SECTION #43351 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Students enrolling in ECON 002B #43351 must also enroll in ECON 001B #44823.
- O** 43352 H Kardevani ONLINE 1.00  
SECTION #43352 BEGINS 06/01/15 CLASS ENDS 07/10/15  
NOTE: Students enrolling in ECON 002B #43352 must also enroll in ECON 001B #44825.

**ENGLISH****ENGL 001A ENGLISH COMPOSITION**

Advisory: Eligibility for Read 053. Prerequisite: ENGL 905 or proof of qualifying assessment scores or LS 941C or proof of qualifying assessment score and READ 61 or proof of qualifying assessment scores or LS 942 or proof of qualifying assessment scores. This course introduces the techniques of collegiate English composition with emphasis on clear and effective writing and analytical reading. In English 1A, students write a series of essays including a documented research paper. Because this is a collegiate-level writing course, students must enroll with strong grammatical competence. Transfer: UC/CSU

- 44633 MTWTH 8:00AM - 9:50AM R Adams-Palmer LASS 48 3.00  
SECTION #44633 BEGINS 06/15/15 CLASS ENDS 07/24/15
- 44638 TWTH 10:30AM - 1:20PM J Richey LASS 47 3.00  
SECTION #44638 BEGINS 06/15/15 CLASS ENDS 07/24/15
- 44641 TWTH 6:00PM - 8:50PM C Fasano FOX 101 3.00  
SECTION #44641 BEGINS 06/15/15 CLASS ENDS 07/24/15
- O** 44626 V Kalivitis ONLINE 3.00  
SECTION #44626 BEGINS 06/01/15 CLASS ENDS 07/10/15
- O** 44628 L Harris ONLINE 3.00  
SECTION #44628 BEGINS 06/01/15 CLASS ENDS 07/10/15
- O** 44643 J Richey ONLINE 3.00  
SECTION #44643 BEGINS 06/15/15 CLASS ENDS 07/24/15
- O** 44646 N Cuttler ONLINE 3.00  
SECTION #44646 BEGINS 06/15/15 CLASS ENDS 07/24/15

**O ONLINE SECTIONS NOTE:** The courses meet only online using the internet and the ANGEL learning management system. To begin the course, go to wvmccd.angellearning.com and follow instructions for logging into ANGEL.

**ENGL 001B ENGLISH COMPOSITION**

Advisory: Eligibility for Read 053. Prerequisite: ENGL 001A. This course builds on composition skills developed in English 1A by introducing students to critical thinking and the analysis of literature. Students practice a variety of writing techniques, interpretive strategies, and research skills. Transfer: UC/CSU

- 43355 TWTH 10:30AM - 1:20PM C Golaw LASS 46 3.00  
SECTION #43355 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Section #43355 has a GRAPHIC NOVEL, SCIENCE FICTION, and FANTASY emphasis.
- O** 43354 Wkly hrs by arr J Lerma ONLINE 3.00  
SECTION #43354 BEGINS 06/01/15 CLASS ENDS 07/10/15
- O** 43356 Wkly hrs by arr J Lerma ONLINE 3.00  
SECTION #43356 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Don't look under your bed! These sections will be discussing monsters in literature.

**O ONLINE SECTIONS NOTE:** These courses meet only ONLINE using the ANGEL learning management system. To begin these courses, go to wvmccd.angellearning.com and follow instructions for logging into ANGEL.

**ENGL 001C CRITICAL THINKING AND WRITING**

Advisory: Eligibility for Read 053. Prerequisite: ENGL 001A. This writing course focuses on critical thinking and formal argument writing, including the principles of classical argument structure and methods of reasoning. Transfer: UC/CSU

- O** 43357 R Cisneros-Diaz ONLINE 3.00  
SECTION #43357 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This course meets only ONLINE using the internet and the ANGEL learning management system. To begin the course, go to wvmccd.angellearning.com and follow instructions for logging into ANGEL.

**ENGL 018 ASIAN AMERICAN LITERATURE**

Advisory: ENGL 001A and eligibility for READ 053. This course provides a cross-cultural comparative study of literature from at least four of the following Asian American communities: Chinese, Japanese, Korean, Filipino, Vietnamese, Indian, and other Southeast Asians and Pacific Islanders. Pass/No Pass Option. Transfer: UC/CSU

- O** 44925 L Saito-Liu ONLINE 3.00  
SECTION #44925 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This course meets only ONLINE using the internet and the ANGEL learning management system. To begin the course, go to wvmccd.angellearning.com and follow instructions for logging into ANGEL.

**ENGL 903 BASIC GRAMMAR AND SENTENCE STRUCTURE**

This first level language skills course concentrates on grammar, sentence structure, punctuation, usage, spelling, vocabulary, critical reading, and paragraphs. Pass/No Pass Only.

- 44618 TWTH 10:30AM - 1:20PM R Fields LASS 40 3.00  
SECTION #44618 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Section #44618 has a "Reading and Writing about Dystopic Landscapes: Comparing Movies and Books" focus. This course is not designed to meet the needs of English as a Second Language (ESL) students. ESL students should consult the ESL department's course offerings and complete any appropriate placement tests or prerequisites.

**ENGL 905 ENGLISH FUNDAMENTALS-A PREPARATORY COURSE**

Prerequisite: ENGL 903 or proof of qualifying assessment scores. Proof of qualifying assessment scores. This course prepares students for college-level writing and English 001A. Students have the opportunity to learn to write essays that develop ideas clearly and use grammatically correct language. Students have the opportunity to develop various writing strategies using classroom computers. A grade of credit qualifies the student for English 001A. This course does not apply to the Associate degree. Pass/No Pass Only.

- 44653 MW 10:30AM - 12:20PM R Adams-Palmer CAWLAB 3.00  
TTH 10:30AM - 12:20PM R Adams-Palmer LASS 48 3.00  
SECTION #44653 BEGINS 06/15/15 CLASS ENDS 07/24/15
- N** 44619 TWTH 6:00PM - 8:50PM R Fields FOX 104 3.00  
SECTION #44619 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Section #44619 has a "Wilderness Narratives: Stories about Growing Up in The Wild" focus.

**ENGLISH AS A SECOND LANGUAGE****ESL 960 FOUNDATIONS IN ESL**

Prereq: Qualifying score on the ESL placement test. This course provides basic functional practice in reading, writing, listening, speaking, and grammar for low beginning level ESL students. It also provides preparation for placement into ESL 961 classes. Oral communication tasks involve the comprehension and production of basic verbal instructions and requests, communication strategies, pronunciation, and vocabulary usage. Written communication tasks include completion of grammar exercises and short written assignments. Students are given the opportunity to develop basic study skills such as time management, and to complete simple tasks involving the library, dictionary, and computer. Pass/No Pass Option.

- 45189 MTWTH 10:30AM - 2:45PM Staff LASS 36 6.00  
SECTION #45189 BEGINS 06/15/15 CLASS ENDS 07/24/15

**ESL 962RV BASIC READING AND VOCABULARY 2**

Coreq: ESL 962LS and/or ESL 962GW. This course is one course in a comprehensive ESL curriculum developed in response to the recommendations that the ESL program at West Valley College be redesigned to better meet the needs of its limited English-speaking students. ESL 962RV emphasizes continued vocabulary development and reading comprehension for ESL students. The goal of this course is to improve comprehension of ideas in short readings of paragraph length and to increase vocabulary. This course is non degree applicable. Pass/No Pass Option.

- 45209 MTW 10:30AM - 1:20PM Staff LASS 38 3.00  
SECTION #45209 BEGINS 06/15/15 CLASS ENDS 07/24/15

## FRENCH

### FRNCH 001A BEGINNING FRENCH

Advisory: Eligibility for Engl 001A and Read 053. Co-Requisite: FRNCH 011A. Basic structures of the French language: listening, speaking, reading, writing, and culture. All five skills will be developed. The course is focused on communication. Pass/No Pass Option. Transfer: UC/CSU

43358 MTWTH 8:00AM - 12:15PM A Brichko LASS 43 5.00  
SECTION #43358 BEGINS 06/15/15 CLASS ENDS 07/16/15

NOTE: Students enrolling in the above section must also enroll in FRNCH 011A Lab, Section #43359.

### FRNCH 011A FRENCH LABORATORY

Advisory: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents culture of the French-speaking countries through computer programs, films, media, Internet research. This course is a requirement for students enrolled in FRNCH 001A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

O 43359 A Brichko ONLINE 0.50  
SECTION #43359 BEGINS 06/15/15 CLASS ENDS 07/16/15

## GEOGRAPHY

### GEOG 001 INTRO PHYSICAL GEOGRAPHY

Advisory: Eligibility for Engl 001A and Read 053. A survey of the physical earth and its impact upon human utilization of the environment. The earth is depicted as the home of people where the interrelationship of weather and climate, soil and vegetation patterns, landforms, minerals and ocean basins are stressed as they relate to human activities. The various types of maps and their practical application are also considered. This course may also be offered in a distance-learning format. Pass/No Pass Option. Transfer: UC/CSU

O 43360 J Hasty ONLINE 3.00  
SECTION #43360 BEGINS 06/15/15 CLASS ENDS 07/24/15

O 43361 J Hasty ONLINE 3.00  
SECTION #43361 BEGINS 06/15/15 CLASS ENDS 07/24/15

O **ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's Online Classes web pages for links to the online courses for this semester where you will find additional links to the course homepage and the instructor's email link: westvalley.edu/elearning. Class BEGINS on JUNE 15th on the class website: wvmccd.angellearning.com. If this class is full at the time you attempt to register, please email the instructor for information about adding. joseph.hasty@wvm.edu

### GEOG 002 INTRO CULTURAL GEOGRAPHY

Advisory: Eligibility for Engl 001A and Read 053. The study of systems of human technologies and cultural practices as developed in particular regions of the earth through time by human populations. People's relationship to the land is observed through the description and explanation of changes and/or lack of changes made on the earth's surface by human cultures. This course may also be Pass/No Pass Option. Transfer: UC, CSU

O 43362 J Hasty ONLINE 3.00  
SECTION #43362 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: This class meets ONLINE only and requires a computer and access to email and the internet. Go to the college's Online Classes web pages for links to the course homepage and the instructor's email link: westvalley.edu/elearning. Class BEGINS JUNE 15th on the class website: If this class is full at the time you attempt to register please email the instructor for information about adding. joseph.hasty@wvm.edu

## GEOLOGY

### GEOL 001A PHYSICAL GEOLOGY

Advisory: Eligibility for Engl 001A and Read 053. This course provides an introduction to the field of science as applied to the study of the nature, properties, and distribution of earth materials; how the material forms, changes, and moves throughout the earth; how landscapes develop. It is designed to serve both the non-science major and those students intending to major in the earth sciences. Pass/No Pass Option Transfer: UC/CSU

43363 MTWTH 8:00AM - 9:50AM R Lopez SM 49 4.00  
MTWTH 10:30AM - 12:20PM Lopez SM 49  
SECTION #43363 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: Lecture section #43363 includes Lab at 10:30AM- 12:20PM. There is a non-mandatory two night camping field trip to the Mono Craters and Long Valley Caldera on June 26-28

## HEALTH CARE TECHNOLOGIES

### HTECH 054A INTERNSHIP

Advisory: Completion of all critical program courses for the certificate program and demonstrate subject matter proficiency. See instructor for transcript evaluation to determine internship readiness. Background checks and drug testing (paid by the student) may be required. Practical experience, under supervision, in a physician's office or clinic with classroom critique. Pass/No Pass Only. Transfer: CSU

43368 Wkly hrs by arr K Gaiero OFFCMP 2.00  
SECTION #43368 BEGINS 06/01/15 CLASS ENDS 07/24/15

NOTE: Student MUST contact instructor for Add Code or Add Slip PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet, OR you can contact her by phone at (408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

### HTECH 054B INTERNSHIP

Prereq: HTECH 001 and HTECH 002 and HTECH 004 and HTECH 006 and HTECH 007 and HTECH 008 and HTECH 041 and HTECH 043 and HTECH 055 and HTECH 057 and HTECH 058 and HTECH 063. Practical experience, under supervision, in a physician's office or clinic with classroom critique. Pass/No Pass Only

44575 Wkly hrs by arr K Gaiero OFFCMP 2.00  
SECTION #44575 BEGINS 06/01/15 CLASS ENDS 07/24/15

NOTE: Student MUST contact instructor for Add Code or Add Slip PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet, OR you can contact her by phone at (408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

## HISTORY

### HIST 004B WESTERN CIVILIZATION II: 1500 CE TO PRESENT

Advisory: Eligibility for Engl 001A and Read 053. History 004B is a survey of the political, social, economic and cultural developments of western civilization from 1600 to the present. Pass/No Pass Option. Transfer: UC/CSU

45136 MTWTH 10:30AM - 12:20PM Bradley LASS 25 3.00  
SECTION #45136 BEGINS 06/01/15 CLASS ENDS 07/10/15

### HIST 017A UNITED STATES HISTORY

Advisory: Eligibility for Engl 001A and Reading 053. History 017A is a survey of the political, economic, and social and cultural development of the United States from the pre-Colonial period through the Civil War. Topics covered include indigenous and European influence on the development of the colonies, the causes and consequences of the War of Independence, the ideological origins of republicanism and principles of the United States Constitution, early industrialization, westward expansion, foreign policy, sectional conflict, slavery and its impact on race relations, abolition and other reform movements, and the Civil War. Pass/No Pass Option. Transfer: UC/CSU

O 43365 S Juarez ONLINE 3.00  
SECTION #43365 BEGINS 06/01/15 CLASS ENDS 07/10/15

O 43366 S Juarez ONLINE 3.00  
SECTION #43366 BEGINS 06/01/15 CLASS ENDS 07/10/15

O **ONLINE SECTIONS NOTE:** These classes meet ONLINE and require a computer, email and internet access. These CLASS BEGINS on the website on JUNE 1st. BEFORE you register, and for more information, visit the website at: westvalley.edu/elearning. If this class is full at the time you attempt to register, please email the instructor for information about adding: stephen.juarez@wvm.edu

### HIST 017B UNITED STATES HISTORY

Advisory: Eligibility for Engl 001A and Read 053. History 017B is a survey of the political, economic, and social and cultural development of the United States from Reconstruction to the present. Topics covered include Reconstruction, Native American culture and western settlement, Industrialization, the Progressive Era, World War I, the Twenties, the New Deal, and World War II. Also covered are domestic, social, and foreign policy issues of the post-World War II period from the 1950s through the 1990s, including reform movements, Vietnam, the Civil Rights and other ethnic movements, the Feminist Movement, popular culture, and post-Cold War foreign policy. Pass/No Pass Option. Transfer: UC/CSU

45227 MTWTH 10:30am - 12:20pm M Pritchard LASS 26 3.00  
SECTION #45227 BEGINS 6/01/15 CLASS ENDS 7/10/15

- O** 43367 J Kelly ONLINE 3.00  
SECTION #43367 BEGINS 06/01/15 CLASS ENDS 07/10/15  
NOTE: This class meets ONLINE and requires a computer, internet access and email. Go to the college's distance learning web pages for links to the online course for this semester where you will find additional links to the course homepage and the instructor's email link: westvalley.edu/elearning CLASS BEGINS on the website on JUNE 1st. After you enroll, you must send your email address to the instructor by JUNE 2nd or you may be dropped: history17b\_wvc@yahoo.com

## HONORS

### PE.TH 051H HONORS DANCE IN AMERICA: A CULTURAL PERSPECTIVE

Advisory: Eligibility for Engl 001A and Read 053. Honors Dance in America: a Cultural Perspective uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course examines dance as a cultural expression in the USA. The course explores and analyzes indigenous dance forms including the social, political, economic, and religious significance. Transfer: UC/CSU

- N** 43433 MW 6:30PM - 9:40PM A Malmuth-Onn PE 5 3.00  
A Malmuth-Onn ONLINE  
SECTION #43433 BEGINS 06/01/15 CLASS ENDS 07/10/15  
NOTE: To enroll in section 43433 please contact the Honors Office at (408) 741-2614. Class will meet on campus 6/1, 6/3, 6/8 and 6/10 from 6:30pm-9:40pm and also continue online through 7/10/15. This courses utilizes the ANGEL learning management system (wvmccd.angellearning.com)

## HUMANITIES

### HUMAN 001A HUMAN VALUES IN AND FROM THE ARTS

Advisory: Eligibility for Engl 001A and Read 053. This course shows arts within a historical context from the ancient world to the Early Renaissance. It is an interdisciplinary approach to cultural epochs through the use of thematic material, ideas and values. Pass/No Pass Option. Transfer: UC/CSU

- O** 43369 S Ricar ONLINE 3.00  
SECTION #43369 BEGINS 06/01/15 CLASS ENDS 07/10/15  
NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning Class BEGINS on JUNE 1st on the ANGEL class website: wvmccd.angellearning.com After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding. Sondra.Ricar@wvm.edu

### HUMAN 001B HUMAN VALUES IN AND FROM THE ARTS

Advisory: Eligibility for Engl 001A and Read 053. This course dates from the Renaissance to the present. This is an interdisciplinary approach to cultural epochs through the use of thematic materials, ideas and values. Pass/No Pass Option. Transfer: UC/CSU

- O** 43370 S Ricar ONLINE 3.00  
SECTION #43370 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning Class BEGINS on JUNE 15th on the ANGEL class website: wvmccd.angellearning.com After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding. Sondra.Ricar@wvm.edu

## LATIN

### LATIN 050A LATIN-GRAMMAR, STRUCTURE AND ROMAN CULTURE

Advisory: Eligibility for Engl 001A and Read 053. This course is designed for students who wish to improve their understanding of foreign languages, English, and the literature of ancient writers. Classroom activities consist of learning grammar, vocabulary and reading and translating original passages in Latin classical literature. This course may be repeated once. Pass/No Pass Option. Transfer: CSU

- 44608 MTWTH 10:30AM - 1:40PM G May LASS 35 3.00  
SECTION #44608 BEGINS 06/15/15 CLASS ENDS 07/09/15

## LIBRARY SKILLS

### LIBR 004 INFORMATION COMPETENCY

Advisory: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to develop and strengthen research skills and to learn the core concepts of information retrieval. Students are introduced to the essential techniques for finding, evaluating, and analyzing information. The class covers the use of electronic resources, how to create research strategies to retrieve relevant information, how to critically evaluate information, and how to use the Internet as a research tool. Pass/No Pass Option. Transfer: UC/CSU

- O** 43372 A Crosby ONLINE 1.00  
SECTION #43372 BEGINS 06/01/15 CLASS ENDS 07/10/15  
**O** 43373 J Girardi ONLINE 1.00  
SECTION #43373 BEGINS 06/15/15 CLASS ENDS 07/24/15  
**O** 43374 A Sargent ONLINE 1.00  
SECTION #43374 BEGINS 06/15/15 CLASS ENDS 07/24/15  
**O** 43375 M Mills ONLINE 1.00  
SECTION #43375 BEGINS 06/15/15 CLASS ENDS 07/24/15  
**O** 43376 M Mills ONLINE 1.00  
SECTION #43376 BEGINS 06/15/15 CLASS ENDS 07/24/15

**O ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the Internet and utilizes the ANGEL learning management system. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com.

## MATHEMATICS

### MATH 000D TRIGONOMETRY

Prerequisite: MATH 104 and MATH 106 or MATH 106R or qualifying score on Placement Test and proof of Geometry and Algebra II. Advisory: Eligibility for Engl 001A and Read 053. This course covers trigonometric functions including applications to right triangles, circular functions, radian measure, graphs, trigonometric identities, inverse trigonometric functions, vectors & complex numbers. Transfer: CSU

- 45205 MTWTH 8:00AM - 9:50AM P Mani SM 12 3.00  
SECTION #45205 BEGINS 06/15/15 CLASS ENDS 07/24/15

### MATH 001 PRE-CALCULUS ALGEBRA

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Advisory: Eligibility for Engl 001A and Read 053. This is a college level course in algebra for majors in science, technology, engineering, and mathematics. Topics include polynomial, rational, radical, exponential, absolute value, and logarithmic functions, systems of equations, theory of polynomial equations, and analytic geometry. Transfer: UC/CSU

- 43379 MTWTH 7:30AM - 10:20AM G Allen SM 7 4.00  
SECTION #43379 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.  
43378 MTWTH 10:30AM - 1:20PM G Allen SM 7 4.00  
SECTION #43378 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.



**MATH 003A CALCULUS AND ANALYTICAL GEOMETRY**

Prerequisite: MATH 001, MATH 000D or MATH 002 or qualifying score on Placement Test and proof of Pre-Calculus and Trigonometry. Advisory: Eligibility for Engl 001A and Read 053. This is a first course in differential and integral calculus of a single variable: functions; limits and continuity; techniques and applications of differentiation and integration; Fundamental Theorem of Calculus. It is designed primarily for Science, Technology, Engineering & Math Majors. Transfer: UC/CSU

- 44759 MTWTH 9:00AM - 12:25PM S Ko SM 8 5.00  
SECTION #44759 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Graphic calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 43380 MTWTH 10:30AM - 1:55PM A Vu SM 13 5.00  
SECTION #43380 BEGINS 06/01/15 CLASS ENDS 07/09/15  
NOTE: Section #43380 requires use of WebAssign via the Internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

**MATH 010 ELEMENTARY STATISTICS**

Prerequisite: MATH 106 or MATH 106R or qualifying score on Placement Test and proof of Algebra II. Advisory: Eligibility for Engl 001A and Read 053. This course covers descriptive and inferential statistics including data analysis, correlation, linear regression, probability, probability distributions, parameter estimation and hypothesis testing. Particular emphasis is placed on applications. Transfer: UC/CSU

- 43382 MTWTH 8:00AM - 9:50AM A Vu SM 13 3.00  
SECTION #43382 BEGINS 06/01/15 CLASS ENDS 07/09/15  
NOTE: Section #43382 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is REQUIRED.
- 43384 MTWTH 8:00AM - 9:50AM K Freeman SM 11 3.00  
SECTION #43384 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Section #43384 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is REQUIRED.
- 43383 MTWTH 10:30AM - 12:20PM K Purdum V 21 3.00  
SECTION #43383 BEGINS 06/01/15 CLASS ENDS 07/09/15  
NOTE: Section #43383 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is REQUIRED.
- 43385 MTWTH 10:30AM - 12:20PM K Freeman SM 11 3.00  
SECTION #43385 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Section #43385 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is REQUIRED.
- N 43386 MTW 6:00PM - 8:50PM N Nguyen SM 11 3.00  
SECTION #43386 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is REQUIRED.

**MATH 012 APPLIED CALCULUS**

Prerequisite: MATH 106 or MATH 106R or qualifying score on Placement Test and proof of Algebra II. Advisory: Eligibility for Engl 001A and Read 053. This course covers simple techniques of differential and integral calculus and their most common applications. This course also handles the limit concept intuitively and is suitable for business, social science and life science majors. It is not equivalent to Math 003A. Transfer: UC/CSU

- 44596 MTWTH 7:30AM - 10:20AM C Dyer SM 6 4.00  
SECTION #44596 BEGINS 06/15/15 CLASS ENDS 07/24/15
- 43388 MTWTH 10:30AM - 1:20PM H Le SM 9 4.00  
SECTION #43388 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Section #43388 requires use of WebAssign via the internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

**MATH 103R ELEMENTARY ALGEBRA**

The content of this course is identical to that of Math 103. However, this course should be taken by students who have previously completed elementary algebra, but who need a review before taking intermediate algebra.

- 43389 MTWTH 8:00AM - 9:50AM K Pham SM 10 3.00  
SECTION #43389 BEGINS 06/15/15 CLASS ENDS 07/24/15
- 43390 MTWTH 10:30AM - 12:20PM K Pham SM 10 3.00  
SECTION #43390 BEGINS 06/15/15 CLASS ENDS 07/24/15

**MATH 104 PLANE GEOMETRY**

Prerequisite: MATH 103 or MATH 103R or qualifying score on Placement Test. Advisory: Eligibility for Engl 001A and Read 053. This course covers the basic concepts of plane geometry with an emphasis on deductive reasoning. The topics include lines, angles, polygons, circles, congruence, similarity, parallelism, perpendicularity, lengths, areas and volumes.

- 45206 MTWTH 10:30AM - 1:20PM C Dyer SM 6 4.00  
SECTION #45206 BEGINS 06/15/15 CLASS ENDS 07/24/15

**MATH 106P PREPARATION FOR INTERMEDIATE ALGEBRA**

Advisory: Eligibility for Engl 001A and Read 053. This course serves as a preparation for Math 106. In this course, students have the opportunity to develop entry-level math and study skills needed to succeed in Intermediate Algebra through classroom instruction and by using a web-based algebra system. Pass/No Pass Only.

- 43391 MTWTHF 9:20AM - 2:30PM A Vu FOX 103 0.50  
SECTION #43391 BEGINS 08/17/15 CLASS ENDS 08/21/15  
NOTE: The first day of class is Monday, August 17 2015, and it meets for 5 days. Before the class begins, the instructor will email the students with instructions on how to purchase the required course materials. Please be sure to update your WVCPortal email address.

**MATH 106R INTERMEDIATE ALGEBRA**

Prerequisite: MATH 103 or MATH 103R or qualifying score on Placement Test. Advisory: Eligibility for Engl 001A and Read 053. This accelerated course reviews topics from elementary algebra and also covers functions, including logarithmic and exponential, and complex numbers. This course is designed for students who have had previous instruction in intermediate algebra.

- 43392 MTWTH 7:30AM - 10:20AM R Lieberman SM 9 4.00  
SECTION #43392 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Section #43392 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 43393 MTWTH 10:30AM - 1:20PM Lieberman V 22 4.00  
SECTION #43393 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Section #43393 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 43395 MTWTH 10:30AM - 1:20PM B Chin SM 12 4.00  
SECTION #43395 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Section #43395 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

- N 43394 MTWTH 6:00PM - 8:50PM C Cassell SM 7 4.00  
SECTION #43394 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Section #43394 requires use of MyStatLab via the internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

- O 44762 K Pham ONLINE 4.00  
SECTION #44762 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This section is an ONLINE course. REQUIRED in-person orientation on Monday, 6/15 from 1:00PM to 2:30PM in Room SM 6. Students will complete three exams on campus on Thursday 6/25, Wednesday 7/8 and Tuesday 7/21 from 1PM to 2:30PM in SM 6. The final exam will be given on Thursday 7/23 from 1PM to 3PM in SM 6. Make sure Admissions and Records, WVMPortal, and Angel Learning have your current email address. For details, see class webpage on Angel Learning (wvmccd.angellearning.com) at the start of the semester. This section requires use of MyMathLab via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

**MATH 903P PREPARATION FOR ELEMENTARY ALGEBRA**

This course is a preparation for Math 103. In this course, students have the opportunity to develop the appropriate entry-level math and study skills needed in Elementary Algebra by using a web-based computer algebra system. Pass/No Pass Only.

43396 MTWTHF 9:20AM - 2:30PM A Vu FOX 103 0.50  
SECTION #43396 BEGINS 08/17/15 CLASS ENDS 08/21/15

NOTE: The first day of class is Monday, August 17 2015, and it meets for 5 days. Before the class begins, the instructor will email the students with instructions on how to purchase the required course materials. Please be sure to update your WVCPortal email address.

**MUSIC****MUSIC 002 MUSIC HISTORY**

Advisory: Eligibility for Engl 001A and Read 053. This course is a chronological study of music from 1750 to the present. Music 002 partially fulfills IGETC and CSU-GE requirements. Transfer: UC/CSU

O 43398 R Cornejo ONLINE 3.00  
SECTION #43398 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: Section #43398 MEETS ONLY ONLINE using the Internet. Class begins on June 1, 2015. The instructor will email instructions on how to start the course the day before it begins. Please do not email the instructor prior to that, and make sure that your email address is correct with West Valley College.

**MUSIC 005 FUNDAMENTALS OF MUSIC**

Advisory: Eligibility for Engl 001A and Read 053. Fundamentals of music theory and its application to performance. NOTE: For the general college student, this course fulfills the West Valley College general education requirement. Pass/No Pass Option. Transfer: UC/CSU

O 43399 E Archer Lakhani ONLINE 3.00  
SECTION #43399 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: Section #43399 MEETS ONLY ONLINE using the Internet. Class begins on June 1, 2015. The instructor will email instructions on how to start the course the day before it begins. Please do not email the instructor prior to that, and make sure that your email address is correct with West Valley College.

**MUSIC 009 JAZZ-PAST AND PRESENT**

Advisory: Eligibility for Engl 001A and Read 053. The development and evolution of jazz in the U.S. Analysis of the elements of jazz with attention to stylistic differences throughout its history (1890 to present). Transfer: UC/CSU

O 44650 G Kambeitz ONLINE 3.00  
SECTION #44650 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: Class begins Monday, June 1, 2015. SECTION #44650 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, email the instructor, Gus Kambeitz at Gus.Kambeitz@westvalley.edu for instructions on how to begin this course.

**MUSIC 010 MUSIC APPRECIATION**

Advisory: Eligibility for Engl 001A and Read 053. Basic introductory for the student without previous training in music listening of performance. Development of enjoyment and appreciation through active and guided listening to such musical forms as symphony, opera, tone poems, ballet, and concerto from early times to the present. Pre-Baroque (to 1600); Baroque (1600 -1750); Classic (1750 -1820); Romantic Age (1820 -1900); nationalism; Modern (Jazz, Rock, Electronic Music). Transfer: UC/CSU

O 43400 L De La Rosa ONLINE 3.00  
SECTION #43400 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: Class begins Monday, June 15, 2015. SECTION #43400 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, go to instruct.westvalley.edu/delarosa/ for instructions on how to begin this course.

**MUSIC 054 HISTORY OF ROCK AND ROLL MUSIC**

Advisory: Eligibility for Engl 001A and Read 053. This course covers the history of Rock and Roll music from its inception in the mid 40's through the punk movement of the late 70's and beyond. This course examines the relationship between music, musicians, and society during this period. This course is West Valley College AA/AS degree applicable under area C. Humanities. Pass/No Pass Option. Transfer: UC/CSU

O 43402 J Forehan ONLINE 3.00  
SECTION #43402 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: Class begins Monday, June 1, 2015. SECTION #43402 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, email the instructor, Jeff Forehan, at Jeff.Forehan@westvalley.edu for instructions on how to begin this course.

O 44648 G Kambeitz ONLINE 3.00  
SECTION #44648 BEGINS 06/15/15 CLASS ENDS 07/24/15

NOTE: Class begins Monday, June 15, 2015. SECTION #44648 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, email the instructor, Gus Kambeitz at Gus.Kambeitz@westvalley.edu for instructions on how to begin this course.

**NUTRITIONAL STUDIES****NS 015 HUMAN NUTRITION**

Basic scientific principles as they apply to human nutrition in maintaining health and preventing disease are discussed. Concentration is on the nutrient requirements of the human body throughout life. Biochemical functions and interrelationships of nutrients are examined. Current nutritional controversies are evaluated. Students gain practical experience in evaluating nutritional data by completing a self-study project. This course is designed for the student who has no science background. Meets nutrition requirement for nursing majors at San Jose State University. Pass/No Pass Option. Transfer: UC/CSU

O 44770 D Russo ONLINE 3.00  
SECTION #44770 BEGINS 06/15/15 CLASS ENDS 07/10/15

NOTE: This section #44770 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 6/15/15. After registering, go to the college's Online Classes web site and click on the Online Classes Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. Enrolled students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class. For more info, check nutritionrusso.blogspot.com in June.

**PARALEGAL****PARA 035A PRACTICAL PROCEDURES FOR PROBATE**

Advisory: Eligibility for Engl 001A and Read 053. This course provides the student with knowledge of the procedures and forms required to process a will through probate.

N 43404 MW 6:00PM-9:10PM S Hopkins FOX 101 1.50  
SECTION #43404 BEGINS 6/1/15 CLASS ENDS 6/24/15

NOTE: Sect #43404 meets for 8 sessions over a four week period.

**PARA 067 INTRODUCTION TO LEGAL DATABASE SERVICES**

Advisory: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to build skills needed to use an on-line legal research service, such as Westlaw or LEXIS.

N 43405 TTH 6:00PM - 8:50PM M Mathieson FOX 105 1.00  
SECTION #43405 BEGINS 06/23/15 CLASS ENDS 07/09/15

NOTE: Sect.#43405 meets for 6 sessions over a three-week period.

## PHILOSOPHY

### PHIL 001 INTRODUCTION TO PHILOSOPHY

Prerequisite: ENGL 001A. Advisory: Eligibility for Engl 001A and Read 053. Selected systems of Western philosophy and their relevance to solving problems of contemporary existence. Pass/No Pass Option. Transfer: UC/CSU

O 44905 B Upton ONLINE 3.00

SECTION #44905 BEGINS 06/15/15 CLASS ENDS 07/10/15

NOTE: This section meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 6/15/15. After registering, go to the college distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning On the first day of the semester, use the following URL to access the ANGEL site: wvmccd.angellearning.com

## PHYSICAL EDUCATION—ADAPTED

### PE 1.30 ADAPTED FITNESS

This adapted fitness course is designed for students with disabilities. Individualized exercise programs are created that focus on overall cardiovascular endurance, strength and flexibility training. The programs address the limitations of the individual's disability. Emphasis is on encouraging independence through the teaching of lifelong fitness skills.

44711 MTWTH 8:00AM - 9:50AM Barrilleaux/Ligocki PE 12 0.00  
SECTION #44711 BEGINS 06/15/15 CLASS ENDS 07/24/15

### PE 1.31 ADAPTED AEROBIC EXERCISE

This adapted fitness course is designed for students with disabilities. The course provides an opportunity for students to increase their overall cardiovascular endurance. Individualized programs address the limitations of the student's disability. Emphasis is on encouraging independence through the teaching of lifelong cardiovascular endurance.

44807 MTWTH 10:30AM - 12:20PM Ligocki/Barrilleaux PE 12 0.00  
SECTION #44807 BEGINS 06/15/15 CLASS ENDS 07/24/15

### PE 1.33 ADAPTED AQUATICS

This non-credit adapted physical education course is designed to meet the needs of students with disabilities. This class provides instruction in dynamic water exercises with a focus on the development of cardiovascular endurance, muscle strength, flexibility, and balance. Individualized swimming programs and water safety are included. Emphasis is on encouraging independence through the teaching of lifelong fitness skills.

44713 MTWTH 12:45PM - 2:35PM C Ligocki POOL 0.00  
SECTION #44713 BEGINS 06/15/15 CLASS ENDS 07/24/15

## PHYSICAL EDUCATION—AQUATICS

### PE 2.04 SWIMMING-BEGINNING

Advisory: Eligibility for Engl 001A and Read 053. Elementary swimming skills. Transfer: UC/CSU

43415 MTWTH 10:30AM - 12:20PM Davis/Sussman POOL 1.00  
SECTION #43415 BEGINS 06/01/15 CLASS ENDS 07/10/15

### PE 2.05 SWIMMING-INTERMEDIATE

Advisory: Eligibility for Engl 001A and Read 053. Note: For the health and safety of the student, this course may include a health survey and/or a swim test. Increase watermanship of the individual. Transfer: UC/CSU

43416 MTWTH 10:30AM - 12:20PM Davis/Sussman POOL 1.00  
SECTION #43416 BEGINS 06/01/15 CLASS ENDS 07/10/15

### PE 2.06 SWIMMING-ADVANCED

Advisory: Eligibility for Engl 001A and Read 053. Note: For the health and safety of the student, this course may include a health survey and/or a swim test. Additional strokes and aquatic skills. Transfer: UC/CSU

45090 MTWTH 10:30AM - 12:20PM Davis/Sussman POOL 1.00  
SECTION #45090 BEGINS 06/01/15 CLASS ENDS 07/10/15

### PE 2.07 MASTER'S SWIMMING

Advisory: Eligibility for Engl 001A and Read 053. Note: For the health and safety of the student, this course may include a health survey and/or a swim test. Workout structure for competitive swimmers with emphasis on improving stroke mechanics and conditioning. Transfer: UC/CSU

45092 MTWTH 10:30AM - 12:20PM Davis/Sussman POOL 1.00  
SECTION #45092 BEGINS 06/01/15 CLASS ENDS 07/10/15

## PHYSICAL EDUCATION—FITNESS

### PE 4.05 FITNESS - AQUA AEROBICS

Advisory: Eligibility for Engl 001A and Read 053. Cardiovascular efficiency; muscular strength, endurance & joint flexibility. Transfer: UC/CSU

44768 MTWTH 10:30AM - 12:20PM Davis/Sussman POOL 1.00  
SECTION #44768 BEGINS 06/01/15 CLASS ENDS 07/10/15

### PE 4.12 FITNESS-STRETCH AND FLEX

Advisory: Eligibility for Engl 001A and Read 053. This course explores the technique, theory and benefits of acquiring flexibility through a variety of stretching exercises. Particular attention is devoted to back care and muscle relaxation techniques. Pass/No Pass Option. Transfer: UC/CSU

O 43418 D Rudy ONLINE 1.00  
SECTION #43418 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: This section #43418 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 6/1/15. After registering, go to the college's Online Classes web site and click on the Online Classes Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. Optional: DVDs of exercises are available to rent through the West Valley Library. MANDATORY orientation in PE7 on Monday 6/1, at 3:30pm. MANDATORY final in PE7 on July 10th at 3:30pm. Dress for stretch evaluation.

### PE 4.16 FITNESS WEIGHT TRAINING

Advisory: Eligibility for Engl 001A and Read 053. This course provides instruction in the various components of muscular strength and conditioning for men and women utilizing a variety of equipment. Pass/No Pass Option. Transfer: UC/CSU

44786 MTWTH 8:00AM - 9:50AM J Vlahos PE 9 1.00  
SECTION #44786 BEGINS 06/01/15 CLASS ENDS 07/10/15

### PE 4.24 TOTAL FITNESS FOR MEN

Advisory: Eligibility for Engl 1A and Read 53. This course provides students the opportunity to increase cardiovascular conditioning, muscular strength, endurance, flexibility and stress reduction. Pass/No Pass Option. Transfer: UC/CSU

44771 MTWTH 1:45PM - 3:35PM R Wiens PE 9 1.00  
SECTION #44771 BEGINS 06/15/15 CLASS ENDS 07/24/15

### PE 4.25 TOTAL FITNESS FOR WOMEN

Advisory: Eligibility for Engl 1A and Read 53. This course provides students the opportunity to increase cardiovascular conditioning, muscular strength, endurance, flexibility and stress reduction. Emphasis on needs and skills of women. Pass/No Pass Option. Transfer: UC/CSU

44772 MTWTH 1:45PM - 3:35PM R Wiens PE 9 1.00  
SECTION #44772 BEGINS 06/15/15 CLASS ENDS 07/24/15

### PE 4.30 FUNCTIONAL FITNESS

Advisory: Eligibility for Engl 001A and Read 053. This course will provide students with the opportunity to gain muscular strength, balance, coordination, speed, power and agility by performing conditioning drills using plyometrics, medicine balls, agility domes, and speed ladders. Movement patterns taught will improve skills and train students to be functionally fit for competitive sports and active lifestyles. Transfer: UC/CSU

44788 MTWTH 8:00AM - 9:50AM J Vlahos PE 9 1.00  
SECTION #44788 BEGINS 06/01/15 CLASS ENDS 07/10/15

N 43420 MW 5:45PM - 10:00PM S Eitelgeorge PE 10 1.00  
SECTION #43420 BEGINS 06/15/15 CLASS ENDS 07/24/15

### PE 4.36 EVERYDAY FOOD AND FITNESS

Advisory: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to adopt a healthy, active lifestyle. The goals of the course are to educate students on the health risks associated with obesity, to promote an increase in students' overall activity, to help students develop healthy body composition, to offer tools for students to modify health related behavior, and to improve their overall health and well being. Pass/No Pass Option. Transfer: CSU

O 43421 H Davis ONLINE 1.00  
SECTION #43421 BEGINS 06/01/15 CLASS ENDS 07/10/15

NOTE: This section #43421 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 6/01/15. After registering, go to the college's Online Classes web site and click on the Online Classes Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. Enrolled students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class.



## PHYSICAL EDUCATION—COMBATIVE AND MARTIAL ARTS

### PE 6.01 MMA - MIXED MARTIAL ARTS

Advisory: Intermediate Karate and eligibility for Engl 001A and Read 053. This course introduces students to the sport skills of mixed martial arts that combines both stand-up and grappling techniques. Students are given the opportunity to develop skills in punching, kicking and knee strikes. Students train with pads, striking bags and partners. Students are given the opportunity to develop grappling skills including clinch work, takedowns, submission, sweeps, and escapes. Pass/No Pass Option. Transfer: UC/CSU

N 43422 MTWTH 7:30PM - 9:20PM B Kuhn PE 11 1.00  
SECTION #43422 BEGINS 06/15/15 CLASS ENDS 07/24/15

### PE 6.07 KICKBOXING

Advisory: Eligibility for Engl 001A and Read 053. This course will present the skills (kicks, punches, blocks, and stances) used in competitive kickboxing. Transfer: UC/CSU

N 43423 MTWTH 7:30PM - 9:20PM B Kuhn PE 11 1.00  
SECTION #43423 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Emphasis: MMA

### PE 6.08 FITNESS BOXING

Advisory: Eligibility for Engl 001A and Read 053. This course will provide cardiovascular fitness, strength, and flexibility through boxing techniques. This course may be repeated three times. Transfer: CSU

N 43424 MTWTH 7:30PM - 9:20PM B Kuhn PE 11 1.00  
SECTION #43424 BEGINS 06/15/15 CLASS ENDS 07/24/15

## PHYSICAL EDUCATION—TEAM SPORTS

### PE 8.04 BASKETBALL, MEN

Advisory: Eligibility for Engl 001A and Read 053. Basic skills, techniques, & knowledge. Participation on a team in a class setting. Transfer: UC/CSU

N 43425 MW 5:45PM - 10:00PM S Eitelgeorge PE 10 1.00  
SECTION #43425 BEGINS 06/15/15 CLASS ENDS 07/24/15

### PE 8.16 VOLLEYBALL-INTERMEDIATE SKILLS

Advisory: PE 8.15 and eligibility for Engl 001A and Read 053. Intermediate volleyball skills. Transfer: UC/CSU

N 43426 TTH 5:45PM - 10:00PM J Dupler PE 10 1.00  
SECTION #43426 BEGINS 06/15/15 CLASS ENDS 07/24/15

### PE 8.17 VOLLEYBALL-ADVANCED SKILLS

Advisory: PE 8.16 and eligibility for Engl 001A and Read 053. Individual skills & team strategies. Transfer: UC/CSU

N 43427 TTH 5:45PM - 10:00PM J Dupler PE 10 1.00  
SECTION #43427 BEGINS 06/15/15 CLASS ENDS 07/24/15

## PHYSICAL EDUCATION—INTERCOLLEGIATE

### PE.ATH 9.30 INTERCOLLEGIATE PRE-SEASON CONDITIONING

Advisory: Eligibility for Engl 001A and Read 053. This course is for students competing in Intercollegiate athletics. The course is designed to get the student athlete ready for season of competition by improving fitness, strength, and flexibility to help minimize the potential of injury. Transfer: UC/CSU

43428 MTWTHF 8:30AM - 1:00PM J Dupler PE 10 1.00  
SECTION #43428 BEGINS 08/14/15 CLASS ENDS 08/28/15

NOTE: Emphasis Women's Intercollegiate Volleyball Team

43429 MTWTHF 10:00AM - 2:30PM G Silveira SOCCER 1.00  
SECTION #43429 BEGINS 08/14/15 CLASS ENDS 08/28/15

NOTE: Emphasis Men's Intercollegiate Soccer Team

43430 MTWTHF 10:00AM - 2:30PM J Kerwin SOCCER 1.00  
SECTION #43430 BEGINS 08/14/15 CLASS ENDS 08/28/15

NOTE: Emphasis Intercollegiate Women's Soccer Team

43431 MTWTHF 4:00PM - 8:30PM B Harberts POOL 1.00  
SECTION #43431 BEGINS 08/14/15 CLASS ENDS 08/28/15

NOTE: Emphasis Intercollegiate Women's Water Polo Team

### ATH 9.47 ATHLETIC MEN'S SOCCER - SKILLS AND TECHNIQUES

Advisory: Eligibility for Engl 001A and Read 053. The course provides the opportunity for students to develop advanced intercollegiate men's soccer skills and techniques. This course provides instruction in soccer specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, flexibility, and strength training concepts to improve their skill level. Pass/No Pass Option. Transfer: UC/CSU

N 44780 MTWTHF 6:00PM - 8:30PM G Silveira SOCCER 1.00  
SECTION #44780 BEGINS 07/20/15 CLASS ENDS 08/13/15

NOTE: Emphasis Offensive Techniques

N 44782 MTWTHF 6:00PM - 8:30PM Staff SOCCER 1.00  
SECTION #44782 BEGINS 07/20/15 CLASS ENDS 08/13/15

NOTE: Emphasis Defensive Technique

### PE 9.48 ATHLETIC WOMEN'S SOCCER - SKILLS AND TECHNIQUES

Advisory: Eligibility for Engl 001A and Read 053. The course provides the opportunity for students to develop advanced intercollegiate woman's soccer skills and techniques. This course provides instruction in soccer specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, flexibility, and strength training concepts to improve their skill level. Pass/No Pass Option. Transfer: CSU

44785 MTWTH 3:00PM - 6:10PM J Kerwin SOCCER 1.00  
SECTION #44785 BEGINS 07/20/15 CLASS ENDS 08/13/15

### PE.ATH 9.55 ATHLETIC MEN'S WATER POLO - SKILLS AND TECHNIQUES

Advisory: Eligibility for Engl 001A and Read 053. The course provides the opportunity for students to develop advanced intercollegiate water polo skills and techniques. This course provides instruction in water polo specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, strength training, flexibility, and proper swimming mechanics to improve their skill level. Pass/No Pass Option.

N 43432 MTWTH 7:00PM - 8:50PM Staff POOL 1.00  
SECTION #43432 BEGINS 06/15/15 CLASS ENDS 07/24/15

### ATH 9.56 ATHLETIC WOMEN'S WATER POLO - SKILLS AND TECHNIQUES

Advisory: Eligibility for Engl 001A and Read 053. The course provides the opportunity for students to develop advanced intercollegiate water polo skills and techniques. This course provides instruction in water polo specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, strength training, flexibility, and proper swimming mechanics to improve their skill level. Pass/No Pass Option.

N 45187 MTWTH 7:00PM - 8:50PM B Harberts POOL 1.00  
SECTION #45187 BEGINS 06/15/15 CLASS ENDS 07/24/15

## PHYSICAL EDUCATION—BODY/MIND/WELLNESS

### PE 11.01 YOGA FOR HEALTH

Advisory: Eligibility for Engl 001A and Read 053. This course emphasizes the physical practice of exercises which provide gentle muscle stretching and range of motion around the joints. Course content includes breathing and relaxation techniques leading to total relaxation and mind/body harmony. Transfer: UC/CSU

N 43411 MTW 6:00PM - 8:50PM J Lowry PE 7 1.00  
SECTION #43411 BEGINS 06/15/15 CLASS ENDS 07/24/15

### PE 11.02 INTERMEDIATE YOGA

Advisory: Eligibility for Engl 001A and Read 053. Some basic yoga practice is recommended before taking this class. This course provides students the opportunity to practice intermediate yoga postures including neutral spine, standing poses, forward bends, twists, inversions and extensions. This class includes relaxation and breathing techniques. Intermediate yoga moves deeper into the spirit of Hatha yoga and explores how the virtues of yogic Philosophy can be integrated into the physical practice. Pass/No Pass Option. Transfer: UC/CSU

N 45093 MTW 6:00PM - 8:50PM J Lowry PE 7 1.00  
SECTION #45093 BEGINS 06/15/15 CLASS ENDS 07/24/15

### PE 11.03 GENTLE RESTORATIVE EXERCISE

Advisory: Eligibility for Engl 001A and Read 053. Introduces students to modified Yoga, Pilates, and dance exercise which provide students with gentle muscle stretching. Transfer: UC/CSU

N 43413 MTW 6:00PM - 8:50PM J Lowry PE 7 1.00  
SECTION #43413 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: Emphasis Gentle Yoga

## PHYSICAL EDUCATION—THEORY

### PE.TH 051H HONORS DANCE IN AMERICA: A CULTURAL PERSPECTIVE

Advisory: Eligibility for Engl 001A and Read 053. Honors Dance in America: a Cultural Perspective uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course examines dance as a cultural expression in the USA. The course explores and analyzes indigenous dance forms including the social, political, economic, and religious significance. Transfer: UC/CSU

**N** 43433 MW 6:30PM - 9:40PM A Malmuth-Onn PE 5 3.00  
A Malmuth-Onn ONLINE  
SECTION #43433 BEGINS 06/01/15 CLASS ENDS 07/10/15  
NOTE: To enroll in section 43433 please contact the Honors Office at (408) 741-2614. Class will meet on campus 6/1, 6/3, 6/8 and 6/10 from 6:30pm-9:40pm and also continue online through 7/10/15. This course utilizes the ANGEL learning management system (wvmccd.angellearning.com)

## PHYSICS

### PHYS 002A GENERAL PHYSICS

Advisory: PHYS 001 and eligibility for Engl 001A and Read 053. Prerequisite: MATH 000D or MATH 002. This is a trigonometry-based first course in Physics. The course covers mechanics, thermodynamics, fluid mechanics and sound. Concepts and problem solving are emphasized. Transfer: UC/CSU

**N** 43434 MTWTH 4:55PM - 7:45PM Staff SM 47 5.00  
MTWTH 7:55PM - 9:45PM Staff SM 46  
SECTION #43434 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This section includes both lecture and lab.

### PHYS 004A ENGINEERING PHYSICS-MECHANICS

Advisory: PHYS 001 and eligibility for Engl 001A and Read 053. Prerequisite: MATH 003A. Mechanics is the first course in the engineering physics series. Transfer: UC/CSU

43435 MTWTH 7:30AM - 10:20AM D Epperson SM 47 5.00  
MTWTH 10:30AM - 12:20PM D Epperson SM 46  
SECTION #43435 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This section includes both lecture and lab.

### PHYS 004B ENGINEERING PHYSICS - ELECTRICITY AND MAGNETISM

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 003B, PHYS 004A. Electricity and magnetism is the second course in the engineering physics series. Transfer: UC/CSU

43436 MTWTH 8:00AM - 9:50AM L Lin SM 46 5.00  
MTWTH 10:20AM - 1:10PM L Lin SM 47  
SECTION #43436 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This section includes both lecture and lab.

### PHYS 010 CONCEPTUAL INTRODUCTION TO PHYSICS

Advisory: Eligibility for Engl 001A and Read 053. This course takes a conceptual approach to physics. Topics include mechanics, heat, fluids, solids, waves, electricity, magnetism, light, atomic physics, nuclear physics. A lab is included with the course. Transfer: UC/CSU

43437 MTWTH 10:30AM - 12:20PM Staff SM 34 4.00  
MTWTH 1:30PM - 3:20PM Staff SM 46  
SECTION #43437 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: This section includes both lecture and lab.

## POLITICAL SCIENCE

### POLIT 001 AMERICAN GOVERNMENT

Advisory: Eligibility for Engl 001A and Read 053. Structure & functions of the American national, state & local governments. Transfer: UC/CSU

43441 MTW 10:30AM - 1:20PM J Abrams LASS 20 3.00  
SECTION #43441 BEGINS 06/15/15 CLASS ENDS 07/24/15  
**N** 43442 TTH 5:45PM - 10:00PM J Ukudeeva FOX 106 3.00  
SECTION #43442 BEGINS 06/01/15 CLASS ENDS 07/10/15  
**O** 43438 J Kelly ONLINE 3.00  
SECTION #43438 BEGINS 06/01/15 CLASS ENDS 07/10/15  
NOTE: If this class is full at the time you attempt to register, please email the instructor for information about adding. poli\_sci1\_wvc@yahoo.com

**O** 43439 J Kelly ONLINE 3.00  
SECTION #43439 BEGINS 06/15/15 CLASS ENDS 07/10/15  
NOTE: If this class is full at the time you attempt to register, please email the instructor for information about adding. poli\_sci1\_wvc@yahoo.com

**O** 43440 J Abrams ONLINE 3.00  
SECTION #43440 BEGINS 06/15/15 CLASS ENDS 07/24/15  
NOTE: If this class is full at the time you attempt to register, please email the instructor for information about adding. jeremy.abrams@wvm.edu

**O ONLINE SECTIONS NOTE:** These classes meet ONLINE and require a computer and access to email and the internet. Go to the college's Online Classes web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning Class BEGINS on class website: wvmccd.angellearning.com

## PSYCHOLOGY

### PSYCH 001 GENERAL PSYCHOLOGY

Advisory: Eligibility for Engl 001A and Read 053. Introduction to the scientific study of behavior and mental activity and how they are influenced by an organism's physical state, mental state, and external environment. Transfer: UC/CSU

43444 MTWTH 10:30AM - 1:40PM J Bautista LASS 23 3.00  
SECTION #43444 BEGINS 06/15/15 CLASS ENDS 07/10/15  
43445 MTWTH 2:00PM - 5:10PM J Bautista LASS 50 3.00  
SECTION #43445 BEGINS 06/15/15 CLASS ENDS 07/10/15

**O** 43443 M Reed ONLINE 3.00  
SECTION #43443 BEGINS 06/01/15 CLASS ENDS 07/10/15  
NOTE: This class meets ONLINE and requires a computer, email, and internet access. This CLASS BEGINS in Angel on JUNE 1st. BEFORE you enroll, and for more information re: exams, texts, please see instructor's website at: instruct.westvalley.edu/reed/. There are THREE (3) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see instructor's website. Students will not be able to access the course material until the first day of class on JUNE 1st.

### PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE

Advisory: Eligibility for Engl 001A and Read 053. Examination of various factors in the development of women's gender roles and gender identity, including personality, social processes, biology, and culture. This course satisfies the 3 unit Cultural Diversity requirement for an Associate degree. Pass/No Pass Option. Transfer: UC/CSU

**O** 43446 M Reed ONLINE 3.00  
SECTION #43446 BEGINS 06/01/15 CLASS ENDS 07/10/15  
NOTE: This class meets ONLINE and requires a computer, email, and internet access. This CLASS BEGINS in Angel on JUNE 1st. BEFORE you enroll, and for more information re: exams, texts, please see instructor's website at: instruct.westvalley.edu/reed/. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see instructor's website. Students will not be able to access the course material until the first day of class on JUNE 1st.

## READING

### READ 053 CRITICAL AND EFFICIENT READING

Prerequisite: READ 961 or qualifying assessment score or LS 942. Advisory: Eligibility for Engl 001A. This course offers the opportunity to improve comprehension and critical reading of college-level texts and to increase reading efficiency and enjoyment of recreational reading. Transfer: CSU

44533 MTWTH 11:45AM - 1:35PM M Benavides LASS 31 3.00  
SECTION #44533 BEGINS 06/15/15 CLASS ENDS 07/24/15

### READ 961 EFFECTIVE READING

Prerequisite: READ 960 or qualifying assessment score or LS 932 or ESL 65RV. Advisory: Eligibility for ENGL 905. This course is designed to prepare students for college-level reading and offers opportunities to improve comprehension, vocabulary, and study skills. Pass/No Pass Option. Transfer: CSU

44534 MTWTH 8:00AM - 9:50AM R Katz LASS 32 3.00  
SECTION #44534 BEGINS 06/15/15 CLASS ENDS 07/24/15

## REAL ESTATE

### RLEST 090 PRINCIPLES OF REAL ESTATE

Advisory: Eligibility for ENGL 001A and READ 053. This is a fundamental real estate course covering the basic understanding, background, and terminology necessary for advanced study in specialized courses. This course is intended to acquaint the student who has little or no training or experience in real estate with the basic theory of real estate. Its purpose is to enable students to identify, interpret, and solve fundamental problems inherent in the transaction of real property. This course will summarize information required for the State of California real estate license examinations. However, considerable outside study is advised. This course also applies toward the educational requirements of the California Real Estate Broker's license examination as an elective. Pass/No Pass Option. Transfer: CSU

- O** 43447 F Diaz ONLINE 3.00  
SECTION #43447 BEGINS 06/15/15 CLASS ENDS 07/23/15  
NOTE: SECTION #43447 MEETS ONLY ONLINE requiring Internet access and email. Class begins June 15, 2015. After registering email the instructor, Frank Diaz, frank.diaz@wvm.edu

### RLEST 091 REAL ESTATE PRACTICE

Advisory: RLEST 090, MATH 103 or 103R and eligibility for ENGL 001A and READ 053. This course introduces students to the fundamental operations of a real estate business and procedures used in a typical real estate transaction. This course summarizes information required for the State of California real estate license examinations. This course is required for an unconditional Real Estate Salesperson's license and for a Real Estate Broker's license. Pass/No Pass Option. Transfer: CSU

- O** 43448 F Diaz ONLINE 3.00  
SECTION #43448 BEGINS 06/15/15 CLASS ENDS 07/23/15  
NOTE: Section #43448 MEETS ONLY ONLINE requiring internet access and email. Class begins June 15, 2015. After registering email instructor Frank Diaz, frank.diaz@wvm.edu

### RLEST 099 PROPERTY MANAGEMENT

Advisory: RLEST 090 and eligibility for ENGL 001A and READ 053. This course introduces students to successful techniques and practices in the management of income property, including acquisition, analysis, legal considerations, marketing, maintenance, records and insurance. This course applies toward the educational requirements of the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson license requirements. Pass/No Pass Option. Transfer: CSU

- O** 44581 F Diaz ONLINE 3.00  
SECTION #44581 BEGINS 06/15/15 CLASS ENDS 07/23/15  
NOTE: Section #44581 MEETS ONLY ONLINE using the Internet. Class begins June 15, 2015. After registering send your email address to the instructor, Frank Diaz, frank.diaz@wvm.edu

## SOCIOLOGY

### SOC 001 INTRODUCTION TO SOCIOLOGY

Advisory: Eligibility for ENGL 001A and Read 053. The field of sociology as a contemporary scientific discipline. Pass/No Pass Option. Transfer: UC/CSU

- N** 45005 MTW 6:00PM - 8:50PM T DeHaan FOX 107 3.00  
SECTION #45005 BEGINS 06/01/15 CLASS ENDS 07/10/15  
**O** 43450 T De Den ONLINE 3.00  
SECTION #43450 BEGINS 06/15/15 CLASS ENDS 07/10/15  
NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment.

### SOC 002 SOCIAL PROBLEMS

Advisory: Eligibility for ENGL 001A and Read 053. The sociological perspective in dealing with contemporary social problems. Pass/No Pass Option. Transfer: UC/CSU

- O** 43452 J Ho ONLINE 3.00  
SECTION #43452 BEGINS 06/15/15 CLASS ENDS 07/24/15  
**O** 45001 J Ho ONLINE 3.00  
SECTION #45001 BEGINS 06/01/15 CLASS ENDS 07/10/15

**O ONLINE SECTIONS NOTE:** On the first day of these online sections, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment.

### SOC 003 SOCIAL PSYCHOLOGY: A SOCIOLOGICAL PERSPECTIVE

Advisory: Eligibility for ENGL 001A and Read 053. Social psychology examines how individuals can resist and enact social influence in immediate social situations. It examines how social groups and individuals influence one another, and how the self is socially constructed via human social interaction. This course does not fulfill the major requirements for the Psychology AA degree. AA/AS Degree Applicable. Transfer: UC/CSU

- O** 43453 T De Den ONLINE 3.00  
SECTION #43453 BEGINS 06/15/15 CLASS ENDS 07/10/15  
NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment.

### SOC 020 AMERICAN RACE RELATIONS

Advisory: Eligibility for ENGL 001A and Read 053. The sociological perspective of race relations and minority people in the United States. This course satisfies the 3-unit Intercultural Studies requirement for an Associate degree. Transfer: UC/CSU

- O** 45004 J Ho ONLINE 3.00  
SECTION #45004 BEGINS 06/01/15 CLASS ENDS 07/10/15  
NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment.

### SOC 045 SOCIOLOGY OF HUMAN SEXUALITY

Advisory: Eligibility for ENGL 001A and Read 053. Sexual attitudes and behavior in American society as studied from the sociological perspective. Transfer: UC/CSU

- O** 43454 T De Den ONLINE 3.00  
SECTION #43454 BEGINS 06/15/15 CLASS ENDS 07/10/15  
NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment.

## THEATRE ARTS

### THEAR 014A SURVEY OF FILM

Advisory: Eligibility for ENGL 001A and Read 053. Critical analysis of Horror and Science Fiction films. Pass/No Pass Option. Transfer: UC/CSU

- 43455 MTW 10:30AM - 1:20PM B De Les Dernier MU 12 3.00  
SECTION #43455 BEGINS 06/15/15 CLASS ENDS 07/24/15

### THEAR 014C SURVEY OF FILM

Advisory: Eligibility for ENGL 001A and Read 053. Critical analysis of gangster and detective films. Pass/No Pass Option. Transfer: UC/CSU

- 43456 MTW 1:45PM - 4:35PM B De Les Dernier MU 12 3.00  
SECTION #43456 BEGINS 06/15/15 CLASS ENDS 07/24/15

### THEAR 015 FILM APPRECIATION

Advisory: Eligibility for ENGL 001A and Read 053. This course is intended as a critical analysis of the film media from an audience perspective. Elements of film production from cinematic structure, style and historical perspective are explored. Transfer: UC/CSU

- O** 43457 J Allen ONLINE 3.00  
SECTION #43457 BEGINS 06/15/15 CLASS ENDS 07/10/15  
NOTE: This section #43457 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, June 15, 2015. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

### THEAR 021B REHEARSAL AND PERFORMANCE (TECHNICAL)

Advisory: Eligibility for ENGL 001A and Read 053. Advanced work production crews for WVC productions. Transfer: UC/CSU

- N** 44652 MTWTH 5:45PM - 10:00PM A Zsadyani-Yale TA 26 2.00  
SECTION #44652 BEGINS 06/01/15 CLASS ENDS 07/10/15  
NOTE: The Alpha Project! Practical experience in audition and production technique, resulting in public performance at the end of the semester. Hands-on training in acting, directing, design, and technical production on a shoe-string!

## NON-CREDIT

West Valley College non-credit courses: Refer to [www.westvalley.edu/noncredit](http://www.westvalley.edu/noncredit) for specific offerings and schedules.



# Fall Semester

## 16-week semester

### starts August 31, 2015

#### FALL SEMESTER 2015 August 31 - December 19

Continuing students receive registration date by e-mail or in the mail ..... Week of April 1

Web registration (see page 12 for details) ..... Beginning April 20

Web reg is available after your registration day and until the day before class starts.

Convocation (All new students welcome) ..... Friday Aug. 21

All College Day (All Offices Closed) ..... Friday Aug. 28

First day of classes ..... Monday Aug. 31

Labor Day Holiday (All Offices Closed) ..... Monday Sept. 7

Last day to ADD a semester length class is ..... Sunday Sept. 13

Last day to ADD short term classes ..... 10% of total days

Last day to DROP a semester length class without a "W" and with a refund is ..... Sept. 13

Last day to DROP short term classes ..... 10% of total days

Deadline to Petition for AA-T/AS-T Degrees for Spring 2016 Transfer ..... September 25

Deadline to petition for fall graduation ..... Oct. 2

Last day to submit Pass/No Pass grading option ..... Oct. 10

Financial aid students in semester length classes must persist beyond this date in order to avoid returning financial aid funds .. Nov. 5

Veterans Holiday (All Offices Closed) ..... Nov. 11

Last day to DROP a semester length class with a "W" is ..... Nov. 21

Last day to DROP a short term class with a "W" is ..... 75% of total days

Thanksgiving Holiday (All Offices Closed, No Saturday Classes.) ..... Nov. 26 - 28

Final exams ..... Dec. 14 - 19

Grades available as soon as posted by faculty.

#### Paths to Success at West Valley College...Join a Learning Cohort!

Research has shown that being a part of a learning cohort increases a student's chance of success. West Valley College has three learning cohorts from which you can choose. In the learning cohorts, students have an assigned counselor who is also their College Success (Counseling 5) instructor. The academic instructors work in tandem with the counselor to provide extra support in the student's first year of college. In each cohort, supportive friendships are built as students take two or more classes with the same peer group.

Which is the best fit for you?	Classes	Contact
First Year Experience	Counseling 5, English 905, English 1A, Math 103, and/or Math 106S	Gretchen Ehlers gretchen.ehlers@wvm.edu
Puente – Mexican American/Latino emphasis	Counseling 5 and English 905	Melissa Salcido Melissa.salccido@westvalley.edu 408-741-2102
Success – African American emphasis	Counseling 5 and English 905	Philip Severe Philip.severe@westvalley.edu 408-741- 2454

## ACCOUNTING

**NOTE:** The Accounting Department will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.

### ACCTG 010 FINANCIAL ACCOUNTING

Advisory: Math 902 and eligibility for ENGL 001A and READ 053. This is the study of accounting as an information system, examining why it is important and how it is used by investors, creditors, and others to make decisions. The course covers the accounting information system, including recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, the financial statements, and statement analysis. Includes issues relating to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal controls, and ethics. Transfer: UC/CSU

44597	MW	8:15AM - 10:45AM	R Castello-Heath	BU 10	5.00
44599	MW	10:55AM - 1:25PM	R Castello-Heath	BU 10	5.00
44598	TTH	8:15AM - 10:45AM	R Castello-Heath	BU 10	5.00
44601	TTH	10:55AM - 1:25PM	N Ghodrat	BU 9	5.00
44607	F	9:00AM - 12:00PM	N Ghodrat	BU 9	5.00

**NOTE:** Section #44607 is a Hybrid course and meets in-person and online using the Internet. Class begins August 31, 2015. Lecture and/or discussion Friday, 9:00 a.m. - 12:00 p.m. in BU 9. Additional online instruction each week. After registering email instructor Nancy Ghodrat, nancy.ghodrat@wvm.edu

N 44602	T	7:00PM - 9:30PM	T Ratchford	BU 10	5.00
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**NOTE:** Section #44602 is a Hybrid course and meets in-person and online using the Internet. Class begins August 31, 2015. Lecture and/or discussion Tuesdays, 7:00 p.m. - 9:30 p.m. in BU 10. After registering email instructor Tim Ratchford, tim.ratchford@wvm.edu

O 44604			J Henderson	ONLINE	5.00
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**NOTE:** Section #44604 is an ONLINE course requiring internet access and email. After registering email instructor Jim Henderson, jim.henderson@wvm.edu

O 44605			N Ghodrat	ONLINE	5.00
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**NOTE:** Section #44605 is an ONLINE course requiring internet access and email. After registering email instructor, Nancy Ghodrat, nancy.ghodrat@wvm.edu

O 44606			A Murphy	ONLINE	5.00
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**NOTE:** Section #44606 is an ONLINE course requiring internet access and email. Class begins October 12, 2015. After registering email instructor, Augusta Murphy, augusta.murphy@wvm.edu

### ACCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL

Preq: ACCTG 010; Advisory: eligibility for ENGL 001A and READ 053. Topics covered include corporations, long-term liabilities, investments, cash flows statement, financial statements analysis, job-order & process costing, profit planning & budgeting, decision-making analysis, and capital expenditure decisions. Transfer: UC/CSU

43460	MW	10:55AM - 1:25PM	L Hammond	BU 9	5.00
43463	TTH	8:15AM - 10:45AM	N Ghodrat	BU 9	5.00
43461	TTH	10:55AM - 1:25PM	J Henderson	FOX 104	5.00
O 43462			R Castello-Heath	ONLINE	5.00

**NOTE:** SECTION #43462 MEETS ONLY ONLINE requiring Internet access and email. Class begins August 31, 2015. After registering email instructor, Randy Castello at rcastello@att.net

### ACCTG 050 ACCOUNTING FOR SMALL BUSINESS

Advisory: MATH 902 and eligibility for ENGL 905 and READ 961. Advisory: Math 902 and eligibility for ENGL 001A and Read 053. Non-theoretical, practical approach to accounting for small businesses. It covers the accounting for a service-type business. Pass/No Pass Option.

N 43464	TH	6:30PM - 8:35PM	R Castello-Heath	BU 10	1.00
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SECTION #43464 BEGINS 09/03/15 CLASS ENDS 10/22/15

### ACCTG 060A ACCOUNTING FUNDAMENTALS I--QUICKBOOKS

Advisory: Eligibility for ENGL 905 and READ 961. This course will cover the basic of the accounting cycle for a service organization. The steps involved in the recording and reporting processing will be taught first in a manual environment and then in a computerized environment using the accounting software package. Pass/No Pass Option.

43465	MW	9:20AM - 10:45AM	L Hammond	FOX 104	3.00
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## ADMINISTRATION OF JUSTICE

**NOTE:** The Administration of Justice Department will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.

### AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

Advisory: Eligibility for ENGL 001A and READ 053. This course introduces students to the characteristics of the criminal justice system in the United States. Focus is placed on examining crime measurement, theoretical explanations of crime, responses to crime, components of the system, and current challenges to the system. The course examines the evolution of the principles and approaches utilized by the justice system and the evolving forces which have shaped those principles and approaches. Although justice structure and process is examined in a cross cultural context, emphasis is placed on the US justice system, particularly the structure and function of US police, courts, and corrections. Students are introduced to the origins and development of criminal law, legal process, and sentencing and incarceration policies. Transfer: UC/CSU

43469	MW	9:20AM - 10:45AM	Staff	AJ 1	3.00
43467	TTH	9:20AM - 10:45AM	R Paquier	AJ 2	3.00
43468	TTH	10:55AM - 12:20PM	T Morgan	AJ 2	3.00
N 43470	M	6:00PM - 9:10PM	D Cuenca	AJ 2	3.00
O 43466			R Paquier	ONLINE	3.00

**NOTE:** Section #43466 meets only ONLINE utilizing the ANGEL Learning Management system. Class begins Monday, August 31, 2015. On the first day of class, go to: wvmccd.angellearning.com

### AJ 002 CONCEPTS OF CRIMINAL LAW

Advisory: Eligibility for ENGL 001A and READ 053. This course offers an analysis of the doctrines of criminal liability in the United States and the classification of crimes against persons, property, morals, and public welfare. Special emphasis is placed on the classification of crime, the general elements of crime, the definitions of common and statutory law, and the nature of acceptable evidence. This course utilizes case law and case studies to introduce students to criminal law. The completion of this course offers a foundation upon which upper-division criminal justice course will build. The course will also include some limited discussion of prosecution and defense decision making, criminal culpability, and defenses to crimes. Transfer: UC/CSU

O 43471			R Paquier	ONLINE	3.00
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**NOTE:** Section #43471 meets only ONLINE utilizing the ANGEL Learning Management system. Class begins Monday, August 31, 2015. On the first day of class, go to: wvmccd.angellearning.com

### AJ 003 PRINCIPLES & PROCEDURES OF THE JUSTICE SYSTEM

Advisory: Eligibility for ENGL 001A and READ 053. This course covers the legal process from pre-arrest, arrest through trial, sentencing, and correctional procedures. Transfer: UC/CSU

O 43473			R Paquier	ONLINE	3.00
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**NOTE:** Section #43473 meets only ONLINE utilizing the ANGEL Learning Management system. Class begins Monday, August 31, 2015. On the first day of class, go to: wvmccd.angellearning.com

### AJ 004 LEGAL ASPECTS OF EVIDENCE

Advisory: Eligibility for ENGL 001A and READ 053. This course focuses on the origin, development, philosophy and constitutional basis of evidence. Transfer: CSU

O 43474			R Paquier	ONLINE	3.00
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**NOTE:** Section #43474 meets only ONLINE utilizing the ANGEL Learning Management system. Class begins Monday, August 31, 2015. On the first day of class, go to: wvmccd.angellearning.com

### AJ 005 CRIMINAL INVESTIGATION

Advisory: Eligibility for ENGL 001A and READ 053. This course addresses the techniques, procedures, and ethical issues in the investigation of crime, including organization of the investigative process, crime scene searches, interviewing and interrogating, surveillance, source of information, utility of evidence, scientific analysis of evidence and the role of the investigator in the trial process. Transfer: CSU

O 43476			J Smith	ONLINE	3.00
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**NOTE:** Section 43476 meets only ONLINE utilizing the ANGEL Learning Management system. Class begins Monday, August 31, 2015. On the first day of class, go to: wvmccd.angellearning.com

### AJ 008 JUVENILE PROCEDURES

Advisory: Eligibility for ENGL 001A and Read 053. This course is an examination of the origin, development, and organization of the Juvenile Justice System as it evolved in the American Justice System. The course explores the theories that focuses on Juvenile Law, courts and processes, and the constitutional protections extended to juveniles administered in the American Justice System Transfer: CSU

O 43477			R Paquier	ONLINE	3.00
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**NOTE:** Section #43477 meets only ONLINE utilizing the ANGEL Learning Management system. Class begins Monday, August 31, 2015. On the first day of class, go to: wvmccd.angellearning.com

**AJ 014 ALCOHOL, NARCOTICS AND DRUG ABUSE**

Advisory: Eligibility for ENGL 001A and READ 053. This course is an introduction to the problem of substance abuse. Transfer: CSU

O 45226 J. Smith ONLINE 3.00  
NOTE: Section 45226 meets only ONLINE utilizing the ANGEL Learning Management System. Class begins on Monday, August 31, 2015. ON the first day of class, go to: wvmccd.angellearning.com

**AJ 023 POLICE REPORT WRITING**

Advisory: Eligibility for ENGL 001A and READ 053. This course introduces students to the standards and skills for writing police crime reports. Transfer: CSU  
43478 MW 9:20AM - 10:45AM T Trayer AJ 2 3.00

**AJ 026 ORGANIZED CRIME**

Advisory: Eligibility for ENGL 001A and READ 053. Origins and development of organized crime from medieval Italy to contemporary America. Transfer: CSU  
43479 TTH 12:30PM - 1:55PM T Morgan AJ 1 3.00

**AJ 033 INTRODUCTION TO PROBATION AND PAROLE**

Advisory: Eligibility for English 1A and Reading 053. This course is an orientation to careers in probation, parole, and corrections, and the functions of probation and parole systems. Transfer: CSU

43480 W 12:30PM-1:55PM V Castillo AJ 2 3.00

NOTE: Section 43480: This is a hybrid course which meets both ONLINE and ON CAMPUS. The ONLINE portion utilizes the Angel Learning Management System. The ON CAMPUS meetings will take place throughout the semester in AJ-2 on Wednesdays from 12:30pm-1:55pm, beginning SEPT. 2, 2015. (On-line instructions will be given at this first on campus meeting.)

**AJ 034 CAREER PLANNING IN CRIMINAL JUSTICE**

Advisory: Eligibility for ENGL 001A and READ 053. This course covers potential careers and employment requirements in various criminal justice agencies. Pass/No Pass Option. Transfer: CSU

43481 TTH 9:20AM - 10:45AM T Morgan AJ 1 3.00

**AJ 041 INTRODUCTION TO FORENSICS**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a survey of the application of scientific methods to the examination, evaluation and explanation of the physical evidence related to a crime. Transfer: CSU

N 43482 TH 6:00PM - 9:10PM J Garrido AJ 1 3.00

**AMERICAN SIGN LANGUAGE****SL 060A AMERICAN SIGN LANGUAGE (AMESLAN)**

Advisory: Eligibility for ENGL 001A and READ 053. A course in manual communication emphasizing the vocabulary and syntax; finger spelling and introduction to American Sign Language (AMESLAN) to equip the student to communicate with the deaf on a conversational level. Some stress placed on the educational, social, psychological, and economic problems of deafness. Pass/No Pass Option. Transfer: UC/CSU

44310 M 2:05PM - 5:15PM E O'Donnell LASS 32 3.00  
44311 MW 2:30PM - 3:55PM Q Meng LHS 100 3.00

NOTE: This class meets at Leigh High School.

N 44309 W 6:30PM - 9:40PM Staff LASS 41 3.00

**SL 060B AMERICAN SIGN LANGUAGE (AMESLAN)**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: SL 060A with a grade of C or better. A course in manual communication emphasizing the vocabulary and syntax; finger spelling and introduction to American Sign Language (AMESLAN) to equip the student to communicate with the deaf on a conversational level. Some stress placed on the educational, social, psychological, and economic problems of deafness. Pass/No Pass Option. Transfer: UC/CSU

N 44312 M 6:30PM - 9:40PM E O'Donnell LASS 40 3.00

**ANTHROPOLOGY****ANTHR 001 INTRODUCTION TO PHYSICAL ANTHROPOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. Anthropological study of the physical characteristics of human form from an evolutionary perspective. Pass/No Pass Option. Transfer: UC/CSU

43484 MW 9:20AM - 10:45AM A Kindon LASS 30 3.00  
43483 TTH 10:55AM - 12:20PM A Kindon LASS 39 3.00

O 43485 J Rodgers ONLINE 3.00

SECTION #43485 BEGINS 08/31/15 CLASS ENDS 12/19/15

NOTE: If this class is full at the time you attempt to register, please email the instructor for information about adding: jo.rogers@wvm.edu

O 44857

J Otte ONLINE 3.00

SECTION #44857 BEGINS 09/21/15 CLASS ENDS 12/09/15

NOTE: This LATE START class begins on 9/21/15. If this class is full at the time you attempt to register, please email the instructor for information about adding: john@anthropologyman.com

O **ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's Online Classes web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning On the first day of class go to the class website: wvmccd.angellearning.com After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped.

**ANTHR 002 INTRODUCTION TO ARCHAEOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. Study of cultures of the past: theory & methods of archaeology. Pass/No Pass Option. Transfer: UC/CSU

43486 MW 12:30PM - 1:55PM A Kindon LASS 30 3.00

**ANTHR 003 INTRODUCTION TO CULTURAL ANTHROPOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. Study of the range of cultures of the world, including language, art, religion, political and ecological systems, as well as contemporary issues. Pass/No Pass Option. Transfer: UC/CSU

43487 MW 10:55AM - 12:20PM A Kindon LASS 30 3.00

43488 TTH 12:30PM - 1:55PM A Kindon LASS 39 3.00

O 43489 J Rodgers ONLINE 3.00

NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's Online Classes web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning Class BEGINS on August 31st on the ANGEL class website: wvmccd.angellearning.com After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding: jo.rogers@wvm.edu

**ANTHR 004 INTRO TO LINGUISTIC ANTHROPOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. This course is designed to introduce students to the anthropological study of language and communication. It includes a survey of world languages and an introduction to methods used by linguistic anthropologists. Pass/No Pass Option. Transfer: UC/CSU

O 43491 J Otte ONLINE 3.00

NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's Online Classes web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning Class BEGINS on AUGUST 31st on the ANGEL class website: wvmccd.angellearning.com After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding: john@anthropologyman.com

**ANTHR 055 ANTHROPOLOGY OF MAGIC, WITCHCRAFT, AND RELIGION**

Advisory: Eligibility for ENGL 001A and READ 053. The course is designed to introduce anthropological approaches to the understanding of cultural beliefs in the supernatural. This course considers the forms and functions of supernatural beliefs and rituals in various societies to develop insights into the functional aspects of religious beliefs and institutions in our lives. Pass/No Pass Option. Transfer: UC/CSU

O 43492 J Ulloa ONLINE 3.00

NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's Online Classes web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning Class BEGINS on AUGUST 31st on the ANGEL class website: wvmccd.angellearning.com After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding: wvcanthropology55@gmail.com



## ARCHITECTURE

**NOTE: The Architecture/Landscape Architecture Department will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.**

### ARCH 043 STYLES IN ARCHITECTURE

Advisory: Eligibility for ENGL 001A and READ 053. This course is a study of styles in architecture from pre-history to present. This course covers cultural, political, and social influences in architectural styles; a general overview of different architectural styles including each style's date of origination, its life period, main characteristics, and features; differences between similar styles, and eclecticism. This course covers also the architectural styles of the American house. Pass/No Pass Option. Transfer: UC/CSU

43494 T 2:30PM - 4:35PM S Ghahramani V 10 2.00

### ARCH 046 HISTORY OF ARCHITECTURE

Advisory: Eligibility for ENGL 001A and READ 053. This course is a study of the world history of architecture from pre-history to the 1945. Pass/No Pass Option. Transfer: UC/CSU

N 43495 MW 8:30PM - 9:55PM C Clancy V 19 3.00

### ARCH 048 DIGITAL TOOLS FOR ARCHITECTURE

Advisory: eligibility for ENGL 001A and READ 53; MATH 902/902P. This course explores traditional and contemporary methods of graphic presentations as a means of communication in architectural design. The course emphasizes a variety of presentation techniques including color renderings, delineation of elevation, section, plan views and articulation of image and transfer methodologies. Students should be familiar with Photoshop, InDesign or similar programs before enrolling in this course. Pass/No Pass Option.

43496 F 1:00PM - 2:00PM R Smith V 10 2.00  
F 2:10PM - 5:20PM R Smith V 10

NOTE: Full class time, including lab, is 1:00pm-5:20pm F.

### ARCH 051 ARCHITECTURAL GRAPHICS: DRAWING & SKETCHING

Advisory: MATH 103 or 103R and eligibility for ENGL 001A and READ 053. This course is a study of the basic techniques of drafting and sketching as it relates to architectural graphic communication. Pass/No Pass Option. Transfer: UC/CSU

43497 TTH 9:20AM - 10:20AM A Parsano V 19 3.00  
TTH 10:25AM - 12:30PM A Parsano V 19

NOTE: Full class time is 9:20am-12:30pm TTH.

### ARCH 053 INTRODUCTION TO ARCHITECTURAL & ENVIRONMENTAL DESIGN

Advisory: Eligibility for ENGL 001A and READ 053. This course is an overview of the field of environmental design and introduces the design process as a basis for architectural decision-making. Pass/No Pass Option. Transfer: UC/CSU

N 43498 TTH 1:00PM - 2:25PM S Ghahramani V 10 3.00

### ARCH 056 BASIC ARCHITECTURAL DESIGN

Advisory: Eligibility for ENGL 001A and READ 053. This course is a study of the architectural design principles and methodologies. Students apply these principles to studio problems of increasing complexity. Various representation techniques are utilized, including sketching, manual drafting, computer graphics, and architectural model making. Pass/No Pass Option. Transfer: UC/CSU

N 43499 MW 5:15PM-6:20PM C Clancy V 19 3.00  
MW 6:25PM-8:30PM C Clancy V 19

NOTE: Full class time, including lab is 5:15-8:30pm MW.

### ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE

Advisory: MATH 902 or 902P and eligibility for ENGL 001A and READ 053. This course is an introduction to Autodesk: Revit Architecture - software specifically designed for use by architecture, landscape architecture, interior design, and civil engineering professionals. This course emphasizes the construction of 3D models. Pass/No Pass Option. Transfer: CSU

44980 MW 9:20AM - 10:20AM S Ghahramani V 10 3.00  
MW 10:25AM - 12:30PM S Ghahramani V 10

NOTE: Full class time, including lab, is 9:20am-12:30pm MW.

### ARCH 059 3D STUDIO MAX: 3D RENDERING

Advisory: Eligibility for ENGL 001A and READ 053. This course is study of Autodesk: 3D Studio Max Design software specifically designed for use by architecture, landscape architecture, interior design, and civil engineering professionals. This course familiarizes both novice and experienced 3D artists with the process and capabilities of the 3D Studio Max Design tool set. Pass/No Pass option. Transfer: CSU

43500 MW 2:05PM - 3:05PM S Ghahramani V 10 3.00  
MW 3:10PM - 5:15PM S Ghahramani V 10

NOTE: Full class time, including lab, is 2:05pm-5:15pm MW.

### ARCH 061 ARCHITECTURAL DESIGN I

Advisory: MATH 103 or 103R and eligibility for ENGL 001A and READ 053. Prerequisite: ARCH 056, 057, 058. This course is an intermediate level architectural design studio. Students have opportunities to study environmental and visual phenomena through architectural design exercises. Pass/No Pass Option. Transfer: UC/CSU

44978 TTH 9:20AM-10:20AM S Ghahramani V 10 3.00  
TTH 10:25AM-12:30PM S Ghahramani V 10

NOTE: Full class time, including lab, is 9:20am-12:30pm TTH.

### ARCH 062 ARCHITECTURAL DESIGN II

Advisory: MATH 103 or 103R and eligibility for ENGL 001A and READ 053. Prerequisite: ARCH 058. Co-requisite: ARCH 056 or ARCH 061. This course is an intermediate-advanced level architectural design studio. Students have opportunities to design a complex building. Pass/No Pass Option. Transfer: UC/CSU

44979 TTH 9:20AM-10:20AM S Ghahramani V 10 3.00  
TTH 10:25AM-12:30PM S Ghahramani V 10

NOTE: Full class time, including lab, is 9:20am-12:30pm TTH.

### ARCH 063 ARCHITECTURAL DESIGN III

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: ARCH 061 or 062. This course is an advanced level architectural design studio. Students have opportunities to design a complex, multi-use, multi-story building. Pass/No Pass Option. Transfer: UC/CSU

43501 TTH 9:20AM-10:20AM S Ghahramani V 10 3.00  
TTH 10:25AM-12:30PM S Ghahramani V 10

NOTE: Full class time, including lab, is 9:20am-12:30pm TTH.

### ARCH 064 ARCHITECTURAL PRACTICE

Advisory: MATH 103 or 103R and eligibility for ENGL 001A and READ 053. Prerequisite: ARCH 062 or ARCH 063. This course is the most advanced level architectural design studio. Students have opportunities to develop architectural production set: construction documents, construction specifications, and cost estimation. Pass/No Pass Option.

N 44981 TTH 4:40PM-5:40PM Staff V 10 3.00  
TTH 5:45PM-7:50PM Staff V 10

NOTE: Full class time, including lab, is 4:40pm-7:50pm TTH.

## ART

**NOTE: The Computer Arts: Animation Program will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.**

### ART 001A SURVEY OF WESTERN ART I

Advisory: Eligibility for ENGL 001A and READ 053. This course is a general survey of painting, sculpture, and architecture in the western world from pre-historic through Gothic. Pass/No Pass Option. Transfer: UC/CSU

43504 TTH 2:05PM - 3:30PM M Pauker FOX 107 3.00  
O 43502 C Reiss ONLINE 3.00  
O 43503 C Reiss ONLINE 3.00

SECTION #43503 BEGINS 10/12/15 CLASS ENDS 12/03/15

NOTE: Class begins Monday, October 12, 2015.

**O ONLINE SECTIONS NOTE:** These classes meet only ONLINE using the internet and utilizes the ANGEL learning management system. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

### ART 001B SURVEY OF WESTERN ART II

Advisory: Eligibility for ENGL 001A and READ 053. This course is a general survey of painting, sculpture, and architecture in the western world from the Renaissance to the present. Pass/No Pass Option. Transfer: UC/CSU

43505 MW 9:20AM - 10:45AM C Reiss FOX 107 3.00  
43506 TTH 9:20AM - 10:45AM K Arnold FOX 120 3.00  
O 43507 C Reiss ONLINE 3.00

NOTE: This section #43507 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2015. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

**ART 001D SURVEY OF MODERN ART**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a general survey of painting, sculpture, and architecture in the Western modern world of the 19th and 20th centuries. Pass/No Pass Option. Transfer: UC/CSU.

44722 MW 10:55AM - 12:20PMC Reiss FOX 107 3.00

**ART 001E DESIGN IN SOCIETY**

Advisory: Eligibility for ENGL 001A and READ 053. This course provides a thematic and a chronological introduction to major types of design around the globe from prehistory to the present and are compared. Works by designers from many diverse cultures are studied and compared within their historical and cultural contexts including issues of economic and social class. Pass/No Pass Option. Transfer: UC/CSU

43508 TTH 10:55AM - 12:20PMK Arnold FOX 106 3.00

**ART 004 ART APPRECIATION**

Advisory: Eligibility for ENGL 001A and READ 053. This is an introductory overview to general trends and concepts of visual expression. Art objects under study are considered both as aesthetic entities in themselves and as crystallization of thoughts and beliefs during different periods of history. Students gain greater awareness of processes and media required to create art. Pass/No Pass Option. Transfer: UC/CSU

O 43510 K Arnold ONLINE 3.00

SECTION #43510 BEGINS 10/12/15 CLASS ENDS 12/03/15

NOTE: Section #43510 MEETS ONLY ONLINE using the Internet. Class begins on Monday, October 12, 2015. To begin the course, go to the college's Online Classes web page to find additional links to the online courses for this semester and the instructor's homepage: westvalley.edu/elearning

**ART 010 AMERICAN ART: A MULTICULTURAL APPROACH**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a multicultural history of American Art pre-colonial to contemporary times. The course examines the multiple histories and identities present in American art and culture providing understanding and awareness of their participation within America's visual expression. Pass/No Pass Option. Transfer: UC/CSU

O 43511 K Arnold ONLINE 3.00

SECTION #43511 BEGINS 10/12/15 CLASS ENDS 12/03/15

NOTE: This section #43511 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, October 12, 2015. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

**ART 012A ART OF PRE-HISPANIC MEXICO**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a general survey of painting, sculpture and architecture from the main civilizations of Pre-Hispanic Mexico. Pass/No Pass Option. Transfer: UC/CSU

O 43512 C Reiss ONLINE 3.00

SECTION #43512 BEGINS 10/12/15 CLASS ENDS 12/03/15

NOTE: Section #43512 MEETS ONLY ONLINE using the Internet. Class begins on Monday, October 12, 2015. To begin the course, go to the college's Online Classes web page to find additional links to the online courses for this semester and the instructor's homepage: westvalley.edu/elearning

**ART 031A BEGINNING DRAWING**

Advisory: Eligibility for ENGL 001A and READ 053. This is a beginning drawing course for students with no former drawing experience. Students draw natural and human-made forms from observation directed toward realistic rendering of objects. Topics include pictorial composition and perspective and an introduction to drawing media. Pass/No Pass Option. Transfer: UC/CSU

43513 MW 7:40AM - 8:30AM M Nobriga ART 9 3.00  
MW 8:40AM - 10:45AM M Nobriga ART 9

NOTE: Course with required lab runs 7:40AM-10:45AM.

43515 MW 10:55AM - 11:45AMG Tolomei ART 9 3.00  
MW 11:55AM - 2:00PM G Tolomei ART 9

NOTE: Course with required lab runs 10:55AM-2:00PM.

43516 MW 2:10PM - 3:00PM J Challas ART 9 3.00  
MW 3:10PM - 5:15PM J Challas ART 9

NOTE: Course with required lab runs 2:10PM-5:15PM.

43517 TTH 10:55AM - 11:45AMR Guzman ART 9 3.00  
TTH 11:55AM - 2:00PM R Guzman ART 9

NOTE: Course with required lab runs 10:55AM-2:00PM.

43514 TTH 2:10PM - 3:00PM H Brueckner ART 38 3.00  
TTH 3:10PM - 5:15PM H Brueckner ART 38

NOTE: Course with required lab runs 2:10PM-5:15PM.

**ART 031B EXPRESSIVE DRAWING**

Advisory: ART 031A and eligibility for ENGL 001A and READ 053. Refinement of basic drawing and composition skills are explored with an emphasis on creative expression and conceptualization. A variety of drawing materials are used including color media. Pass/No Pass Option. Transfer: UC/CSU

43518 MW 7:40AM - 8:30AM Staff ART 9 3.00  
MW 8:40AM - 10:45AM Staff ART 9

NOTE: Course with required lab runs 7:40AM-10:45AM.

44724 TTH 10:55AM - 11:45AMR Guzman ART 9 3.00  
TTH 11:55AM - 2:00PM R Guzman ART 9

**ART 031C REPRESENTATIONAL DRAWING**

Advisory: Eligibility for ENGL 001A and READ 053. In this course, students render a physical likeness of three-dimensional forms using black and white media. Pass/No Pass Option. Transfer: UC/CSU

44725 TTH 2:10PM - 3:00PM H Brueckner ART 38 3.00  
TTH 3:10PM - 5:15PM H Brueckner ART 38

**ART 033A TWO-DIMENSIONAL DESIGN**

Advisory: Eligibility for ENGL 001A and READ 053. This course offers an introduction to the principles, elements, and terminology of two-dimensional design. A wide variety of media will be used. Pass/No Pass Option. Transfer: UC/CSU

43520 MW 2:10PM - 3:00PM R Guzman V 16 3.00  
MW 3:10PM - 5:15PM R Guzman V 16

NOTE: Course with required lab runs 2:10PM-5:15PM.

43519 T 2:10PM - 3:00PM J Challas V 16 3.00  
T 3:10PM - 5:15PM J Challas V 16

TH 2:10PM - 3:00PM J Challas FOX 104

TH 3:10PM - 5:15PM J Challas FOX 104

NOTE: Section #43519 combines traditional and digital design methods. It is offered for individuals who intend to enter the computer art, graphic design and animation fields. The first meeting is Tuesday, September 1, at 2:10 PM in Room V 16. Course with required lab runs 2:10PM-5:15PM.

44721 F 11:00AM - 1:05PM C Cryer BU 1 3.00  
C Cryer ONLINE

NOTE: Section #44721 is in-person lecture (Fridays) and online lab. This section utilizes a variety of traditional and digital media including Adobe Photoshop. (No previous experience required). This course requires that students have access to a computer with an internet connection.

**ART 033C COLOR DESIGN**

Advisory: ART 033A and eligibility for ENGL 001A and READ 053. Students have the opportunity to refine their basic design skills and use of color concepts based on theory. Projects focus on color attributes such as hue, value, intensity, weight, distance, temperature, color schemes, and color interaction. Pass/No Pass Option. Transfer: UC/CSU

43522 MW 2:10PM - 3:00PM R Guzman V 16 3.00  
MW 3:10PM - 5:15PM R Guzman V 16

NOTE: Course with required lab runs 2:10PM-5:15PM.

43521 T 2:10PM - 3:00PM J Challas V 16 3.00  
T 3:10PM - 5:15PM J Challas V 16

TH 2:10PM - 3:00PM J Challas FOX 104

TH 3:10PM - 5:15PM J Challas FOX 104

NOTE: Section #43521 combines traditional and digital design methods. It is offered for individuals who intend to enter the computer art, graphic design and animation fields. The first meeting is Tuesday, September 1, 2:10 PM in Room V 16. Course with required lab runs 2:10PM-5:15PM.

**ART 035A BEGINNING LIFE DRAWING**

Advisory: Eligibility for ENGL 001A and READ 053. This class gives the student the opportunity to study the fundamentals of the human figure by drawing from life in a variety of black and white media. Pass/No Pass Option. Transfer: UC/CSU

43523 MW 10:55AM - 11:45AMR Guzman ART 38 3.00  
MW 11:55AM - 2:00PM R Guzman ART 38

NOTE: Course with required lab runs 10:55AM-2:00PM.

**ART 035B INTERMEDIATE LIFE DRAWING**

Advisory: ENGL 001A and READ 053. This course gives students the opportunity to refine basic figure drawing skills through an emphasis on creative expression. This course also gives students the opportunity to gain an expanded understanding of proportion, structure, modeling, movement, and description of the human form. A variety of drawing materials is used including color media. Pass/No Pass Option. Transfer: UC/CSU

43524 MW 10:55AM - 11:45AMR Guzman ART 38 3.00  
MW 11:55AM - 2:00PM R Guzman ART 38

NOTE: Course with required lab runs 10:55AM-2:00PM.

**ART 035C INTERMEDIATE-ADVANCED LIFE DRAWING**

Advisory: ENGL 001A and READ 053. This course gives students the opportunity to explore an expanded variety of drawing media used in combination with traditional approaches to develop a personal style of life drawing. Expanded theories of composition and color are covered through studio practice and research of the history of life drawing. Pass/No Pass Option. Transfer: UC/CSU

43525	MW	10:55AM - 11:45AM	R Guzman	ART 38	3.00
	MW	11:55AM - 2:00PM	R Guzman	ART 38	

NOTE: Course with required lab runs 10:55AM-2:00PM.

**ART 035D ADVANCED LIFE DRAWING**

Advisory: ENGL 001A and READ 053. This course gives students the opportunity to intensify their study of personal artistic direction through developing a cohesive and connected body of life drawings. Projects focus on use of multiple figures, theme development, and refinement of personal style. Studio work is supplemented with research of representations of the human figure in the art of various cultures and eras. Pass/No Pass Option. Transfer: UC/CSU

43526	MW	10:55AM - 11:45AM	R Guzman	ART 38	3.00
	MW	11:55AM - 2:00PM	R Guzman	ART 38	

NOTE: Course with required lab runs 10:55AM-2:00PM.

**ART 047A BEGINNING WATERCOLOR**

Advisory: ART 033A and eligibility for ENGL 001A and READ 053. This class is an introduction of materials/techniques unique to watercolors and related aqueous media. Pass/No Pass Option. Transfer: UC/CSU

44773	TTH	2:10PM - 3:00PM	R Guzman	ART 9	3.00
	TTH	3:10PM - 5:15PM	R Guzman	ART 9	

NOTE: Course with required lab runs 2:10PM-5:15PM.

**ART 047B INTERMEDIATE WATERCOLOR**

Advisory: ART 047A and eligibility for ENGL 001A and READ 053. In this class students have the opportunity to refine their understanding of styles and color concepts in watercolor and related aqueous media. Personal development of student's artistic direction is encouraged. Pass/No Pass Option. Transfer: UC/CSU

44774	TTH	2:10PM - 3:00PM	R Guzman	ART 9	3.00
	TTH	3:10PM - 5:15PM	R Guzman	ART 9	

NOTE: Course with required lab runs 2:10PM-5:15PM.

**ART 047C INTERMEDIATE-ADVANCED WATERCOLOR**

Advisory: ART 047B and eligibility for ENGL 001A and READ 053. In this class students are introduced to alternative painting surfaces, materials and procedures in combination with traditional watercolor and aqueous media approaches. Pass/No Pass Option. Transfer: UC/CSU

44775	TTH	2:10PM - 3:00PM	R Guzman	ART 9	3.00
	TTH	3:10PM - 5:15PM	R Guzman	ART 9	

NOTE: Course with required lab runs 2:10PM-5:15PM.

**ART 047D ADVANCED WATERCOLOR**

Advisory: ART 047C and eligibility for ENGL 001A and READ 053. In this course students continue their study of personal artistic direction by developing a cohesive body of work within the confines of watercolor or other aqueous media. Pass/No Pass Option. Transfer: UC/CSU

44776	TTH	2:10PM - 3:00PM	R Guzman	ART 9	3.00
	TTH	3:10PM - 5:15PM	R Guzman	ART 9	

NOTE: Course with required lab runs 2:10PM-5:15PM.

**ART 049A BEGINNING PAINTING**

Advisory: ART 031A, 033A and eligibility for ENGL 001A and READ 053. This course is an introduction to basic processes and elements of painting techniques, materials, and tools. Pass/No Pass Option. Transfer: UC/CSU

43528	TTH	10:55AM - 11:45AM	H Brueckner	ART 38	3.00
	TTH	11:55AM - 2:00PM	H Brueckner	ART 38	

NOTE: Course with required lab runs 10:55AM-2:00PM.

43527	F	8:15AM - 10:20AM	H Brueckner	ART 38	3.00
	F	10:30AM - 2:45PM	H Brueckner	ART 38	

NOTE: Course with required lab runs 8:15AM-2:45PM.

**ART 049B INTERMEDIATE PAINTING**

Advisory: ART 049A and eligibility for ENGL 001A and READ 053. In this course refinement of basic painting skills, paint handling, structure and volume, perspective, composition, and color theory are studied. Pass/No Pass Option. Transfer: UC/CSU

43530	TTH	10:55AM - 11:45AM	H Brueckner	ART 38	3.00
	TTH	11:55AM - 2:00PM	H Brueckner	ART 38	

NOTE: Course with required lab runs 10:55AM-2:00PM.

43529	F	8:15AM - 10:20AM	H Brueckner	ART 38	3.00
	F	10:30AM - 2:45PM	H Brueckner	ART 38	

NOTE: Course with required lab runs 8:15AM-2:45PM.

**ART 049C INTERMEDIATE-ADVANCED PAINTING**

Advisory: ART 049B and eligibility for ENGL 001A and READ 053. In this course personal style in painting is explored through studio practice and research. Pass/No Pass Option. Transfer: UC/CSU

43532	TTH	10:55AM - 11:45AM	H Brueckner	ART 38	3.00
	TTH	11:55AM - 2:00PM	H Brueckner	ART 38	

NOTE: Course with required lab runs 10:55AM-2:00PM.

43531	F	8:15AM - 10:20AM	H Brueckner	ART 38	3.00
	F	10:30AM - 2:45PM	H Brueckner	ART 38	

NOTE: Course with required lab runs 8:15AM-2:45PM.

**ART 049D ADVANCED PAINTING**

Advisory: ART 049C and eligibility for ENGL 001A and READ 053. In this course students refine and demonstrate personal artistic direction in a cohesive portfolio supported by written and verbal analysis. Pass/No Pass Option. Transfer: UC/CSU

43534	TTH	10:55AM - 11:45AM	H Brueckner	ART 38	3.00
	TTH	11:55AM - 2:00PM	H Brueckner	ART 38	

NOTE: Course with required lab runs 10:55AM-2:00PM.

43533	F	8:15AM - 10:20AM	H Brueckner	ART 38	3.00
	F	10:30AM - 2:45PM	H Brueckner	ART 38	

NOTE: Course with required lab runs 8:15AM-2:45PM.

**ART 055 INTRODUCTION TO COMPUTER ARTS**

Advisory: Eligibility for ENGL 001A and READ 053. This course provides students with an opportunity to explore fundamental theories and methods of creating Computer Art and the impact of technology on 20th century art production. It introduces students to digital imaging, digital video/animation and interactive authoring which utilizes hands-on contemporary art strategies. Transfer: UC/CSU

44777	MW	10:55AM - 11:45AM	J Challas	FOX 104	3.00
	MW	11:55AM - 2:00PM	J Challas	FOX 104	

NOTE: This course uses a variety of multimedia software including Photoshop, Flash, and Premiere on the Macintosh platform. Course with required lab runs 10:55AM-2:00PM.

**ART 057A ANIMATION I**

Advisory: Eligibility for ENGL 001A and READ 053. This course provides students with a comprehensive introduction to the production of computer generated art imagery. It covers fundamental modeling techniques, texture mapping, lighting, rendering, and basic animation concepts. Transfer: CSU

43535	MW	10:55AM - 12:20PM	C Cryer	BU 1	4.00
	MW	12:40PM - 2:05PM	C Cryer	BU 1	

NOTE: This course uses Alias/Wavefront MAYA 2012 on the Macintosh platform. Course with required lab runs 10:55AM-2:05PM.

**ART 057B ANIMATION II**

Pre-requisite: ART 057A Advisory: ENGL 001A and READ 053. This course provides students with the opportunity to develop intermediate to advanced Computer Animation skills. It covers object and effects animation, character animation including inverse kinematics, and particle simulation. Transfer: CSU

43536	TTH	10:55AM - 12:20PM	C Cryer	BU 1	4.00
	TTH	12:40PM - 2:05PM	C Cryer	BU 1	

NOTE: This course uses Alias/Wavefront MAYA 2012 on the Macintosh platform. Course with required lab runs 10:55AM-2:05PM.

**ART 060A COMPUTER ARTS: INTERACTIVE DIGITAL VIDEO ART**

Advisory: ART 057B and eligibility for ENGL 001A and READ 053. In this course students have the opportunity to develop intermediate and advanced techniques for creating interactive digital video art using a variety of media. Linear, non-linear, and interactive processes pertinent to time-based media art are explored. Transfer: CSU

43537	TTH	10:55AM - 12:20PM	C Cryer	BU 1	4.00
	TTH	12:40PM - 2:05PM	C Cryer	BU 1	

NOTE: This course uses Alias/Wavefront MAYA 2012 on the Macintosh platform. Course with required lab runs 10:55AM-2:05PM.

**ART 060B COMPUTER ARTS: MULTIMEDIA ART PRODUCTION**

Prerequisite: ART 60A. Advisory: eligibility for ENGL 001A and READ 053. In this course students have the opportunity to develop a portfolio/reel of advanced digital media arts production techniques including: compositing of computer generated animation and special effects with live-action video and film, CD/DVD ROM production, and installation/kiosk design. Transfer: CSU

43538	TTH	10:55AM - 12:20PM	C Cryer	BU 1	4.00
	TTH	12:40PM - 2:05PM	C Cryer	BU 1	

NOTE: This course uses Alias/Wavefront MAYA 2012 on the Macintosh platform. Course with required lab runs 10:55AM-2:05PM.



**ART 062A BASIC PHOTOGRAPHY**

Advisory: Eligibility for Engl 001A and Read 053. This course is an introduction to the processes, principles, and tools of photography. Topics include the development of technical and aesthetic skills, elements of design and composition, camera technology, materials and equipment, and contemporary trends in photography. This course is an investigation of the historical and practical aspects of photography as an art form. This course offers students the opportunity to gain a solid understanding of the theory and practice of photography by developing a point of view about the variety of possibilities for the photographic image in our culture. Pass/No Pass option.

44620	MW	10:55AM - 11:45AM	B Tramontana	V 13	3.00
	MW	11:55AM - 2:00PM	B Tramontana	V 13	
NOTE: Course with required lab runs 10:55AM-2:00PM.					
44623	TTH	10:55AM - 11:45AM	B Tramontana	V 13	3.00
	TTH	11:55AM - 2:00PM	B Tramontana	V 13	
NOTE: Course with required lab runs 10:55AM-2:00PM.					

**O** 44624 M Crumley ONLINE 3.00  
NOTE: Section #44624 MEETS ONLY ONLINE using the Internet. Class begins on Monday, August 31, 2015. To begin the course, go to the college's Online Classes web page to find additional links to the online courses for this semester and the instructor's homepage: westvalley.edu/elearning

**ART 062B INTERMEDIATE PHOTOGRAPHY**

Advisory: Photo 101 or Art 62A, Eligibility for Engl 001A and Read 053. This course continues the investigation of the historical and practical aspects of photography with a focus on the black and white image. Students have the opportunity to examine not only their own work, but the work of masters in the field to gain a better understanding of the tools necessary to create more compelling compositions. Pass/No Pass option.

44625	TTH	2:10PM - 3:00PM	B Tramontana	V 13	3.00
	TTH	3:10PM - 5:15PM	B Tramontana	V 13	
NOTE: Course with required lab runs 2:10PM-5:15PM.					

**ART 062C COLOR PHOTOGRAPHY**

Advisory: Photo 101 or Art 62A; eligibility for Engl 001A and Read 053. This course continues the investigation of the historical and practical aspects of photography with a focus on the color digital photography. Students have the opportunity to examine not only their own work, but the work of masters in the field to gain a better understanding of the tools necessary to create more compelling compositions. Pass/No Pass option.

<b>N</b> 44627	TTH	6:15PM - 7:05PM	B Tramontana	V 13	3.00
	TTH	7:15PM - 9:20PM	B Tramontana	V 13	
NOTE: Course with required lab runs 6:15PM-9:20PM.					

**ART 062D STUDIO PHOTOGRAPHY**

Advisory: PHOTO 101 or ART 062A; eligibility for ENGL 1A and READ 53. This beginning studio lighting course introduces the students to basic portrait and product lighting techniques. Students have the opportunity to use one, two and three light studio portrait configurations. Students have the opportunity to explore different lighting arrangements for metal, glass, fabric and food and the opportunity for hands on exploration of all aspects of beginning studio photography. Pass/No Pass Option.

<b>N</b> 44630	MW	6:15PM - 7:05PM	M Crumley	V 11	3.00
	MW	7:15PM - 9:20PM	M Crumley	V 11	
NOTE: Course with required lab runs 6:15PM-9:20PM.					

**ART 065A CERAMICS-HANDBUILDING**

Advisory: Eligibility for ENGL 001A and READ 053. This course is an introduction to two- and three-dimensional ceramic design, focusing on clay compositions, decoration techniques and handbuilding techniques. Transfer: UC/CSU

43541	MW	9:15AM - 10:05AM	M Fabian	ART 32	3.00
	MW	10:15AM - 12:20PM	M Fabian	ART 32	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 9:15AM-12:20PM.

<b>N</b> 43539	TTH	6:15PM - 7:05PM	Staff	ART 32	3.00
	TTH	7:15PM - 9:20PM	Staff	ART 32	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 6:15PM-9:20PM.

**ART 065B CERAMICS-HANDBUILDING**

Advisory: ART 065A and eligibility for ENGL 001A and READ 053. This is an advanced course in ceramics handbuilding techniques, kilns, clay body construction, and ceramic decorative effects. Transfer: UC/CSU

43544	MW	9:15AM - 10:05AM	M Fabian	ART 32	3.00
	MW	10:15AM - 12:20PM	M Fabian	ART 32	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 9:15AM-12:20PM.

<b>N</b> 43543	TTH	6:15PM - 7:05PM	Staff	ART 32	3.00
	TTH	7:15PM - 9:20PM	Staff	ART 32	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 6:15PM-9:20PM.

**ART 065C CERAMICS-HANDBUILDING**

Advisory: ART 065B and eligibility for ENGL 001A and READ 053. This course explores additional course content and further develops artistic skills begun in 65B. Transfer: UC/CSU

43547	MW	9:15AM - 10:05AM	M Fabian	ART 32	3.00
	MW	10:15AM - 12:20PM	M Fabian	ART 32	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 9:15AM-12:20PM.

<b>N</b> 43546	TTH	6:15PM - 7:05PM	Staff	ART 32	3.00
	TTH	7:15PM - 9:20PM	Staff	ART 32	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 6:15PM-9:20PM.

**ART 065D ADVANCED HANDBUILT CERAMICS**

Advisory: ART 065C and eligibility for ENGL 001A and READ 053. This advanced course focuses on clay and glaze formulations, design and sculpture, and kiln firing. Transfer: UC/CSU

43550	MW	9:15AM - 10:05AM	M Fabian	ART 32	3.00
	MW	10:15AM - 12:20PM	M Fabian	ART 32	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 9:15AM-12:20PM.

<b>N</b> 43549	TTH	6:15PM - 7:05PM	Staff	ART 32	3.00
	TTH	7:15PM - 9:20PM	Staff	ART 32	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 6:15PM-9:20PM.

**ART 067A CERAMICS-POTTER'S WHEEL**

Advisory: Eligibility for ENGL 001A and READ 053. This class is beginning-level instruction in wheel throwing, clay and glaze formulation, construction, stacking and firing of ceramic kilns. Transfer: UC/CSU

44791	MW	2:10PM - 3:00PM	W Burns	ART 32	3.00
	MW	3:10PM - 5:15PM	W Burns	ART 32	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 2:10PM-5:15PM.

**ART 067B CERAMICS-POTTER'S WHEEL**

Advisory: ART 067A and eligibility for ENGL 001A and READ 053. This class is an advanced wheel throwing course directed toward refinement of skills on potter's wheel, production throwing techniques, advanced kiln firing techniques, clay compositions, complex thrown ceramics ware, and a combination of hand built and wheel thrown forms. Transfer: UC/CSU

44793	MW	2:10PM - 3:00PM	W Burns	ART 32	3.00
	MW	3:10PM - 5:15PM	W Burns	ART 32	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 2:10PM-5:15PM.

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
- Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- ADVISORY is a recommended preparation, not a REQUIREMENT.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.

**ART 081 3-DIMENSIONAL DESIGN**

Advisory: Eligibility for ENGL 001A and READ 053. This course focuses on theory and application of three-dimensional form in visual art and design. It provides studio practice in the fundamental elements and principles of designing objects in 3-dimensions. A variety of media is used. Pass/No Pass Option. Transfer: UC/CSU

44794	MW	2:10PM - 3:00PM	M Fabian	ART 30	3.00
	MW	3:10PM - 5:15PM	M Fabian	ART 30	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 2:10PM-5:15PM.

**ART 085A SCULPTURE**

Advisory: Eligibility for ENGL 001A and READ 053. This course explores and concentrates focus on the development of personal style of sculptural design. Subtractive, additive and fabrication techniques are used for modeling, casting and carving. Pass/No Pass Option. Transfer: UC/CSU

43551	TTH	10:55AM - 11:45AM	M Fabian	ART 30	3.00
	TTH	11:55AM - 2:00PM	M Fabian	ART 30	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 10:55AM-2:00PM.

**ART 085B SCULPTURE**

Advisory: ART 085A and eligibility for ENGL 001A and READ 053. This course explores and concentrates focus on the development of personal style of sculptural design. Subtractive, additive and fabrication techniques are used for modeling, casting and carving. Pass/No Pass Option. Transfer: UC/CSU

43552	TTH	10:55AM - 11:45AM	M Fabian	ART 30	3.00
	TTH	11:55AM - 2:00PM	M Fabian	ART 30	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 10:55AM-2:00PM.

**ART 088A METAL SCULPTURE CASTING**

Advisory: Eligibility for ENGL 001A and READ 053. This is an advanced study of the metal casting process with emphasis on development of a personal style. Pass/No pass option. Transfer: UC/CSU

43553	TTH	10:55AM - 11:45AM	M Fabian	ART 30	3.00
	TTH	11:55AM - 2:00PM	M Fabian	ART 30	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$22. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 10:55AM-2:00PM.

**ART 088B METAL SCULPTURE CASTING**

Advisory: ART 088A and eligibility for ENGL 001A and READ 053. In this course, students do more advanced study of the metal casting process with an emphasis on the development of a personal style. Pass/No Pass Option. Transfer: UC/CSU

43554	TTH	10:55AM - 11:45AM	M Fabian	ART 30	3.00
	TTH	11:55AM - 2:00PM	M Fabian	ART 30	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$22. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Course with required lab runs 10:55AM-2:00PM.

**ART 095 NEW MEDIA AND SOCIAL CHANGE**

Advisory: Eligibility for ENGL 001A and READ 053. This course investigates how web-based technologies, internet multi-media, and photography have assisted in causing social change around the world through image. Pass/No Pass Option.

44632	MW	9:20AM - 10:45AM	M Crumley	V 13	3.00
O 45031			M Crumley	ONLINE	3.00

NOTE: Section #45031 MEETS ONLY ONLINE using the Internet. Class begins on Monday, August 31, 2015. To begin the course, go to the college's Online Classes web page to find additional links to the online courses for this semester and the instructor's homepage: [westvalley.edu/elearning](http://westvalley.edu/elearning)

**ASTRONOMY****ASTRO 002 ASTRONOMY LABORATORY**

Advisory: MATH 902 and eligibility for ENGL 001A and READ 053. Co-Req: ASTRO 001 or 010 or 011; or completion of ASTRO 001, 010 or 011. Hands-on approach to learning astronomical data-collecting methods, reinforcing concepts learned in Astronomy 1. Methods include use of planetarium instrument, celestial globes, "homemade" instruments such as sundials, and astronomical photographic plates of stars and galaxies. Pass/No Pass Option. Transfer: UC/CSU

43555	T	12:30PM - 3:40PM	Staff	SM 48	1.00
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NOTE: For students who have already taken ASTRO 001, 010, or 011 or are currently enrolled in ASTRO 010 or 011.

43556	W	2:05PM-5:15PM	Staff	SM 48	1.00
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NOTE: For students who have already taken ASTRO 001, 010, or 011 or are currently enrolled in ASTRO 010 or 011.

**ASTRO 010 SOLAR SYSTEM ASTRONOMY**

Advisory: Eligibility for ENGL 001A and READ 053. From Earth, we look at the heavenly bodies and their motions and then we travel off-planet to explore the terrestrial & jovian planets, asteroids, and comets brought into focus by the eyes of spacecraft. Pass/No Pass Option. Transfer: UC/CSU

43557	TTH	9:20AM - 10:45AM	B Mendelsohn	SM 30A	3.00
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NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.

43558	TTH	10:55AM - 12:20PM	B Mendelsohn	SM 30A	3.00
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NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.

**ASTRO 011 STELLAR ASTRONOMY**

Advisory: Eligibility for ENGL 001A and READ 053. From Earth, we look at the heavenly bodies and their motions. Gaining an understanding of the nature of light, we learn how telescopic observation allows us to determine the properties of stars and explore their birth and evolution and the origins of the universe in which the galaxies of stars are found. Pass/No Pass Option. Transfer: UC/CSU

44744	MW	9:20AM - 10:45AM	D Epperson	SM 30A	3.00
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45181	MW	10:55AM - 12:20PM	D Epperson	SM 30A	3.00
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**ASTRO 014 LIFE IN THE UNIVERSE**

Advisory: MATH 902 and eligibility for ENGL 001A and READ 053. This course considers the origin and evolution of life on Earth and the possibility of life elsewhere in the Universe. We study the chemical basis for life, the limits of life on earth, look for the markers of life in other places in the solar system and examine the possibilities for life outside of the solar system. Pass/No Pass Option. Transfer: UC/CSU

43559	MW	12:30PM - 1:55PM	B Mendelsohn	SM 48	3.00
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**BIOLOGY****BIO 002 ENVIRONMENTAL BIOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. This survey course investigates environmental issues including global warming, overfishing, human population growth, habitat destruction, energy usage, pollution, over-consumption and sustainable solutions. Transfer: UC/CSU

43561	MW	2:05PM - 3:30PM	M Geary	SM 33	3.00
O 43560			P Svensson	ONLINE	3.00

NOTE: Section #43560 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 8/31/15. After registering, go to the college's website and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: [westvalley.edu/elearning](http://westvalley.edu/elearning). On the first day of class, go to: [wvmccd.angellearning.com](http://wvmccd.angellearning.com)

**BIO 010 INTRODUCTION TO BIOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. This is an introductory course in general biology designed for non-science majors. Emphasis is on using critical thinking skills to understand and apply biological principles to the solution of everyday problems. Transfer: UC/CSU

43562	MW	7:45AM - 9:10AM	C Thomson	SM 36	4.00
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NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

43563	MW	9:20AM - 10:45AM	N Norris	SM 36	4.00
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NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

43564	MW	12:30PM - 1:55PM	M Schrey	SM 36	4.00
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NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

43565	TTH	9:20AM - 10:45AM	M Geary	SM 36	4.00
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NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

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43566	TTH	10:55AM - 12:20PM L Gallardo	SM 36	4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.				
N 43567	T	6:30PM - 9:40PM R Kalpin	SM 36	4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.				

**BIO 010L INTRODUCTION TO BIOLOGY LAB**

Required lab for BIO 010 lecture.

43568	M	10:55AM - 2:05PM J Jolly	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.				
43569	M	2:10PM - 5:20PM R Kalpin	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.				
43571	T	10:55AM - 2:05PM S Krause	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.				
43572	T	2:10PM - 5:20PM S Krause	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.				
43573	W	9:20AM - 12:30PM A Steinhardt	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.				
43574	W	12:35PM - 3:45PM J Jolly	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.				
43570	TH	7:40AM - 10:50AM V Sundaram	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.				
43575	TH	10:55AM - 2:05PM M Geary	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.				
43576	TH	2:10PM - 5:20PM V Sundaram	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.				
43577	F	9:20AM - 12:30PM C Stanton	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.				
N 43579	TH	6:30PM - 9:40PM R Kalpin	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.				

**BIO 011 HUMAN BIOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. This is an introductory biology course that uses humans as the model for understanding and applying the principles and concepts of biology. This course meets the same general education requirements as Bio 010. Biology 011 is not open to students who have completed Biology 010 with a grade of C or better. Transfer: UC/CSU

43580	MW	12:30PM - 1:55PM C Thomson	SM 34	4.00
	M	2:05PM - 5:15PM	SM 50	
43581	MW	12:30PM - 1:55PM C Thomson	SM 34	4.00
	W	2:05PM - 5:15PM	SM 50	
43582	TTH	9:20AM - 10:45AM M Schrey	SM 34	4.00
	T	10:55AM - 2:05PM	SM 50	
43583	TTH	9:20AM - 10:45AM M Schrey	SM 34	4.00
	TH	10:55AM - 2:05PM	SM 50	

**BIO 012 INTRODUCTION TO ECOLOGY AND WILDLIFE**

Advisory: Eligibility for ENGL 001A and READ 053. This non major course is an introduction to the general ecological principles that integrate all life on earth, with special focus on wildlife populations and their natural history. Energy and material flows will be covered, along with animal biology, behavior, population dynamics and human impact and management. Laboratory and field exercises emphasize investigational techniques used in scientific studies. Transfer: UC/CSU

43584	M	9:20AM - 11:25AM S Krause	SM 50	3.00
	W	9:20AM - 12:30PM S Krause	SM 50	

**BIO 018 MARINE BIOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: High school Biology course with C grade or better. This non-majors course surveys the biological principles of marine science. It provides an overview of the oceanic environment and examines the diversity of marine life, basic ecological principles, major ocean ecosystems and marine conservation issues. Local marine flora and fauna of the San Francisco and Monterey Bay are surveyed in laboratory and field studies. Transfer: UC/CSU

43585	MW	9:20AM - 10:45AM J Jolly	SM 35	4.00
	F	9:20AM - 12:30PM J Jolly	SM 56	

**BIO 022 GENETICS**

Advisory: Eligibility for ENGL 001A and READ 053. This general education course is primarily for the non-science major. This is an introduction to the basic principles and concepts of heredity and their application to plants and animals, with emphasis on the heredity process, pedigrees, mutation, medical genetics, recombinant DNA, biotechnology genetics and population genetics. Transfer: UC/CSU

44554	MW	9:20AM - 12:30PM M Schrey	SM 52	4.00
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**BIO 023 INTRODUCTION TO INFECTIOUS DISEASES**

Advisory: Eligibility for ENGL 001A and READ 053. New diseases like HIV and mad cow are emerging while older diseases including anthrax, small pox, and Ebola continue to threaten us. In this introductory biology course, learn how these infectious agents enter the body and cause disease, and how the human body fights back. Transfer: UC/CSU

O 43586		C Hackworth	ONLINE	3.00
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NOTE: Section #43586 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 8/31/15. After registering, go to the college's website and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: [westvalley.edu/elearning](http://westvalley.edu/elearning). On the first day of class, go to: [wvmccd.angellearning.com](http://wvmccd.angellearning.com)

**BIO 024 CONTEMPORARY BIOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. This introductory biology course examines the most current issues in biology. Material on cancer, cloning, stem cells, the human genome, DNA and forensic biotechnology, and conservation biology are covered each semester. Transfer: UC/CSU

43587	TTH	9:20AM - 10:45AM C Hackworth	SM 33	3.00
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**BIO 036 ANIMAL BEHAVIOR**

Advisory: Eligibility for ENGL 001A and READ 053. Have you ever wondered why animals behave the way they do? This course will explore different aspects of animal behavior ranging from the hardships of growing up, capturing food, escaping, migrating, finding your way, communicating, making homes, competing for mates, courting, sex, taking care of offspring to the complex social behavior found in many animals. Pass/No Pass Option. Transfer: UC/CSU

43589	TTH	2:05PM - 3:30PM P Svensson	SM 36	3.00
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**BIO 037 EVOLUTION - LIFE ON EARTH**

Advisory: Eligibility for ENGL 001A and READ 053. This course is an introduction to the history of life on earth as well as the theory of evolution. Transfer: UC/CSU

O 43590		P Svensson	ONLINE	3.00
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NOTE: Section #43590 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 8/31/15. After registering, go to the college's website and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: [westvalley.edu/elearning](http://westvalley.edu/elearning). On the first day of class, go to: [wvmccd.angellearning.com](http://wvmccd.angellearning.com)

**BIO 041 PRINCIPLES OF ANIMAL BIOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: Completion of a college biology course or high school biology course and MATH 106 or 106R or equivalent. Principles and concepts of animal biology through the comprehensive study of the diversity, ecology, evolution, structure, physiology, and natural history of animals. Transfer: UC/CSU

43591	TTH	12:30PM - 1:55PM P Svensson	SM 33	5.00
	TTH	9:20AM - 12:30PM P Svensson	SM 56	

**BIO 042 PRINCIPLES OF PLANT BIOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: Completion of a college biology course or high school biology course and MATH 106 or 106R. This course for biology majors surveys basic principles of the plant sciences by examining all levels of biological organization. It provides an overview of plant diversity, ecology, evolution, morphology, anatomy, physiology, and biochemistry. In addition to plants, fungi, algae, and cyanobacteria are also examined. Laboratory activities include microscopic work, experimental physiology, and studies of biodiversity, natural history and ecology. Field trips to several ecosystems in the bay area provide numerous opportunities to study local flora. Transfer: UC/CSU

43592	MW	9:20AM - 10:45AM M Geary	SM 33	5.00
	MW	10:55AM - 2:05PM M Geary	SM 56	



**BIO 043 PRINCIPLES OF CELL BIOLOGY**

Prerequisite: Completion of a college biology course, a college chemistry course and Math 106/106R or equivalent. Advisory: Eligibility for ENGL 001A and READ 053. A comprehensive course in cell biology, including the principles of cell chemistry and metabolism, structure and function of prokaryotic and eukaryotic cells and viruses, molecular genetics, genetic engineering, and hypotheses of the origin of life. Transfer: UC/CSU

43593	TTH	7:40AM - 9:05AM	R Berlani	SM	33	5.00
	TTH	9:15AM - 12:25PM	R Berlani	SM	57	

**BIO 045 MICROBIOLOGY**

Advisory: MATH 103 or 103R and eligibility for ENGL 001A and READ 053. Prerequisite: Completion of a college biology course and any college chemistry course. This course is an introduction to bacteria, viruses, algae, fungi, and protozoa and their relationship to human life and health. The laboratory emphasizes the morphology, culture, and biochemistry of microorganisms. This course is designed for nursing and other majors in the health sciences. This is an information competency infused course. Transfer: UC/CSU

43594	MW	10:55AM - 12:20PM	C Hackworth	FOX	120	5.00
	MW	7:40AM - 10:50AM	C Hackworth	SM	57	
43595	MW	10:55AM - 12:20PM	C Hackworth	FOX	120	5.00
	MW	12:50PM - 4:00PM	C Hackworth	SM	57	

**BIO 047 HUMAN ANATOMY**

Prereq: Math 106 and Bio 010 or Bio 011 or successful completion of a high school general biology course (course should include an overview of cellular structure, cellular function, cell division and the scientific method). Advisory: Eligibility for ENGL 001A and Read 053. Principles and concepts of human anatomy through the comprehensive study of the gross and microscopic structure of the human body. Human cadaver examination and cat dissection, and microscopic examination of human tissues. Transfer: UC/CSU

44556	MW	2:05PM - 3:30PM	L Gallardo	SM	36	5.00
	MW	10:55AM - 2:05PM	L Gallardo	SM	58	
44562	MW	2:05PM - 3:30PM	L Gallardo	SM	36	5.00
	MW	3:45PM - 6:55PM	L Gallardo	SM	58	
44555	TTH	10:55AM - 12:20PM	N Norris	FOX	120	5.00
	TTH	7:40AM - 10:50AM	N Norris	SM	58	
44561	TTH	10:55AM - 12:20PM	N Norris	FOX	120	5.00
	TTH	12:50PM - 4:00PM	N Norris	SM	58	

**BIO 048 HUMAN PHYSIOLOGY**

Prereq: Bio 047; Chem 002 or Chem 030A or Chem 001A. Advisory: Eligibility for ENGL 001A and Read 053. Principles and concepts of physiology through comprehensive study of the regulation, cellular function, and integration of the major organ systems of the human body. Transfer: UC/CSU

44557	TTH	7:45AM - 9:10AM	C Stanton	SM	36	5.00
	TTH	9:20AM - 12:30PM	C Stanton	SM	52	
44563	TTH	7:45AM - 9:10AM	C Stanton	SM	36	5.00
	TTH	12:50PM - 4:00PM	C Stanton	SM	52	

**BIO 055 BIOLOGY OF SEX**

Advisory: Eligibility for ENGL 001A and READ 053. What is sex and why do we need it? Come learn about the biology behind the fantastic strategies organisms use to mix their genes. Topics covered include the evolution of sex, sex differences, mating strategies, costs of reproduction, sexual conflict, sperm competition, sexual selection, promiscuity, and female choice. Transfer: CSU

44560	TTH	12:30PM - 1:55PM	L Gallardo	SM	35	3.00
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**BUSINESS**

**NOTE:** The Business Department will hold a **FREE Information Session** for new and interested students on: **Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.**

**BUS 005 INTRODUCTION TO PROJECT MANAGEMENT**

Advisory: CA 010, eligibility for ENGL 001A and READ 053. Co-Req: ACCTG 060A. Students manage a project's scope from inception to completion in order to successfully organize, implement, and complete project assignments. Pass/No Pass Option. Transfer: CSU

N 44577	TH	6:50PM - 10:00PM	K Dundurs	FOX	104	3.00
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**NOTE:** Section #44577 is a Hybrid course and meets in-person and online using the Internet. Class begins August 31, 2015. Lecture and/or discussion Thursday, 6:50 p.m. - 10:00 p.m. In-person meetings are 9/3, 9/10, 10/1, 10/15, 10/22, 11/19, 11/26, 12/3, 12/17.

**BUS 006 NEGOTIATION PRINCIPLES**

Advisory: Eligibility for ENGL 001A and READ 053. This class helps students plan for negotiating situations that arise in business environments. Students are introduced to the negotiating process through the study of written materials, classroom discussions, and role-playing. Emphasis is placed on understanding communication dynamics, defining goals, establishing tactics, assessing one's bargaining power, and resolving disagreements and conflicts. Through one-on-one and group role-playing, students have hands-on experience gaining negotiating skills. This class also discusses ethical issues arising in negotiations and negotiating in a cross-cultural context. This class is one of the classes needed to obtain a Certificate in Project Management. Pass/No Pass Option. Transfer: CSU

N 43597	T	6:50PM - 10:00PM	M Burke	BU	9	3.00
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**BUS 015 THE ENTREPRENEURIAL MINDSET**

Advisory: Math 902 and eligibility for ENGL 001A and READ 053. The Entrepreneurial Mindset course analyzes social and business entrepreneurs throughout history and around the world. Students are encouraged to develop their own personal "entrepreneurial mindset" approaches for achieving their goals and aspirations. Pass/No Pass Option. Transfer: CSU

O 44710			L Yurtseven	ONLINE		3.00
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**NOTE:** Section #44710 MEETS ONLY ONLINE requiring internet access and email. After registering, send your email address to the instructor, Lale Yurtseven, lale.yurtseven@wvm.edu

**BUS 028 BUSINESS LAW**

Advisory: Eligibility for ENGL 001A and READ 053. This is an introduction to law relating to the conduct of business, the meaning and sources of law, organization of courts and court procedures, and fundamental principles of the law of contracts and agency. A fundamental understanding of common law principles is achieved by analyzing selected cases and court decisions. Pass/No Pass Option. Transfer: UC/CSU

43598	MW	10:55AM - 12:20PM	L Shoemaker	BU	8	3.00
43601	MW	12:30PM - 1:55PM	L Shoemaker	BU	8	3.00
43600	TTH	9:20AM - 10:45AM	L Shoemaker	BU	8	3.00
O 43599			C Zilg	ONLINE		3.00

**NOTE:** Section #43599 MEETS ONLY ONLINE requiring Internet access and email. Class begins Monday, August 31, 2015. After registering email instructor, Chris Zilg, at christopher.zilg@wvm.edu Required orientation meeting will be on Monday, August 31, 2015 from 7:30 p.m. - 8:30 p.m. in BU 9.

**BUS 036 STRATEGIC MANAGEMENT**

Advisory: Eligibility for ENGL 001A and READ 053. Strategic Management explores up-to-date, state-of-the-art planning concepts and techniques for achieving competitive advantage in today's dynamic business environment. It includes strategy formation, implementation, and evaluation processes with a special focus on globalization, the natural environment, and e-commerce. Pass/No Pass Option. Transfer: CSU

O 43602			P Stokke	ONLINE		3.00
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**NOTE:** Section #43602 MEETS ONLY ONLINE using the Internet. After registering send your email address to the instructor, Patricia Stokke, pstokke@comcast.net

**BUS 051 INTRODUCTION TO BUSINESS**

Advisory: Eligibility for ENGL 001A and READ 053. This introductory course will help the student develop an overall concept of the functions of business and its role in society. The course covers the functions, objectives, ethics, and environment of business to enable the student to grasp the importance and functioning of market directed economic systems and understand and appreciate modern business methods and problems. This includes a study of sole proprietorship, partnership, and corporate functions, international trade and business/government relations, production and products liability, accounting, marketing, personal management, and capital formation and a study of the securities markets. This course is recommended for both transfer and non-transfer students regardless of major. Pass/No Pass Option. Transfer: UC/CSU

43607	MW	9:20AM - 10:45AM	H Diamond	FOX	101	3.00
43605	MW	10:55AM - 12:20PM	K Dundurs	FOX	101	3.00
43606	TTH	9:20AM - 10:45AM	N Maloney-Mercado	FOX	104	3.00
43603	TTH	10:55AM - 12:20PM	L Shoemaker	BU	8	3.00
O 43604			L Yurtseven	ONLINE		3.00

**NOTE:** Section #43604 BEGINS 10/19/15 CLASS ENDS 12/19/15. Section #43604 MEETS ONLY ONLINE using the Internet. After registering send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu.

O 43608			H Diamond	ONLINE		3.00
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**NOTE:** Section #43608 BEGINS 10/19/15 CLASS ENDS 12/19/15. Section #43608 MEETS ONLY ONLINE using the Internet. After registering send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu.

**BUS 054 SMALL BUSINESS START UP AND MANAGEMENT**

Advisory: Eligibility for ENGL 001A and READ 053. This course explores the various facets of planning for the opening of a small business and management after start-up. Pass/No Pass Option. Transfer: CSU

43610 TTH 9:20AM - 10:45AM H Diamond FOX 101 3.00  
 O 43611 K Schock ONLINE 3.00

NOTE: Section #43611 MEETS ONLY ONLINE using the Internet. Class begins August 31, 2015. After registering, send your email address to the instructor, Dr. Kenneth Schock, ken.schock@wvm.edu. Required orientation meeting on Monday, August 31, 2015 at 5:00pm in BU 8.

**BUS 056 MARKETING PRINCIPLES**

Advisory: Eligibility for ENGL 001A and READ 053. This course gives students the opportunity to develop an overall understanding of marketing functions and their role in society. Pass/No Pass Option. Transfer: CSU

O 43612 H Diamond ONLINE 3.00

NOTE: Section #43612 MEETS ONLY ONLINE using the Internet. Class begins August 31, 2015. After registering, send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu

**BUS 061 BUSINESS, GOVERNMENT AND SOCIETY**

Advisory: Eligibility for ENGL 001A and READ 053. This class covers the interdependent relationship between businesses and society. Students will have an opportunity to learn about ethics, government regulation, globalization, and the challenges and benefits of business activity. Pass/No Pass Option. Transfer: UC/CSU

O 43613 H Diamond ONLINE 3.00

NOTE: Section #43613 MEETS ONLY ONLINE using the Internet. Class begins August 31, 2015. After registering send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu

**BUS 062 BUSINESS MATHEMATICS**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: MATH 103 or 103R. Students have the opportunity to apply mathematical principles used in accounting, banking, insurance, finance, buying, selling, and real estate. Applied mathematics is emphasized through the study of world problems, time value of money, simple and compound interest, and analysis of financial statements. Transfer: CSU

O 43614 J Henderson ONLINE 3.00

NOTE: Section #43614 MEETS ONLY ONLINE using the Internet. Class begins August 31, 2015. After registering send your email address to the instructor, Jim Henderson, jim.henderson@wvm.edu

**BUS 066 HUMAN RELATIONS IN BUSINESS**

Advisory: Eligibility for ENGL 001A and READ 053. Study of human relations behavior in business organizations emphasizing personal/interpersonal relationships, developing leadership for business success, future trends. Pass/No Pass Option. Pass/No Pass Option. Transfer: CSU

43615 TTH 12:30PM - 1:55PM M Burke BU 10 3.00

**BUS 070 EFFECTIVE OFFICE SKILLS**

Advisory: Eligibility for ENGL 001A and READ 053. (Formerly Administrative Procedures) This course helps provide comprehensive coverage and integration of business skills and issues, develop decision-making skills, and establish a foundation in business procedures. Pass/No Pass Option. Transfer: CSU

O 43617 K Dundurs ONLINE 3.00

NOTE: Section #43617 MEETS ONLY ONLINE using the Internet. Class begins August 31, 2015. After registering email Karina Dundurs, karina.dundurs@wvm.edu

**BUS 078 BUSINESS COMMUNICATION**

Advisory: eligibility for READ 053. Prerequisite: ENGL 001A. Basic communication theory and review of grammar and punctuation with the major focus on composing business letters and reports. Pass/No Pass Option. Transfer: CSU

43619 TTH 10:55AM - 12:20PM H Diamond FOX 101 3.00

O 43618 N Maloney-Mercado ONLINE 3.00

NOTE: Section #43618 MEETS ONLY ONLINE using the Internet. Class begins on August 31, 2015. After registering email instructor Nancy Mercado at nancy.mercado@wvm.edu

**CHEMISTRY****CHEM 001A GENERAL CHEMISTRY**

Prerequisite: MATH 106 or MATH 106R or qualifying score on math placement test with proof of Algebra II, and CHEM 002 or 1 year high school chemistry. Advisory: Eligibility for Engr 001A and Read 053. This course covers the nature of matter and the changes it undergoes. Concepts covered include dimensional analysis, the structure of atoms, chemical equations, stoichiometric calculations, properties of solutions, gas laws, calorimetry, Lewis structures, molecular geometry, oxidation-reduction, equilibrium, electron configurations and intermolecular forces. Transfer: UC/CSU

43625 MW	10:55AM - 12:20PM	S Weiner	SM 36	5.00
M	1:00PM - 2:05PM	S Weiner	SM 22	
M	2:05PM - 5:15PM	S Weiner	SM 22	
43626 MW	10:55AM - 12:20PM	S Weiner	SM 36	5.00
W	1:00PM - 2:05PM	S Weiner	SM 22	
W	2:05PM - 5:15PM	S Weiner	SM 22	
43627 TTH	10:55AM - 12:20PM	G Eldridge	SM 33	5.00
TH	1:00PM - 2:05PM	G Eldridge	SM 22	
TH	2:05PM - 5:15PM	G Eldridge	SM 22	
N 43628 M	6:00PM - 9:10PM	D Hopper	SM 34	5.00
W	5:45PM - 6:50PM	D Hopper	SM 21	
W	6:50PM - 10:00PM	D Hopper	SM 21	

**CHEM 001B GENERAL CHEMISTRY**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: CHEM 001A. This course covers chemical kinetics, thermodynamics, oxidation-reduction, acid-base equilibria, solubility and complex-ion equilibria, electrochemistry, chemical bonding, electron configurations and periodicity, molecular orbital theory, transition elements and nuclear chemistry. Transfer: UC/CSU

43629 TTH	10:55AM - 12:20PM	S Weiner	SM 35	5.00
T	1:00PM - 2:05PM	S Weiner	SM 22	
T	2:05PM - 5:15PM	S Weiner	SM 22	
43630 TTH	2:05PM - 3:30PM	S Yang	SM 34	5.00
T	3:45PM - 4:50PM	S Yang	SM 21	
T	4:50PM - 8:00PM	S Yang	SM 21	

**CHEM 002 INTRODUCTORY CHEMISTRY**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: MATH 106 or 106R or qualifying score on math placement test and proof of Algebra II. This course is an introduction to fundamental principles of chemistry and includes atomic theory, chemical bonding, molecular structure, chemical reactions, stoichiometry, gas laws, liquids and solids, acids and bases, equilibrium, and solution chemistry. The course stresses problem solving and is designed specifically to prepare the student for Chemistry 001A. Transfer: UC/CSU

43631 MW	10:55AM - 12:20PM	G Eldridge	SM 34	4.00
M	1:00PM - 4:10PM	G Eldridge	SM 21	
43632 MW	10:55AM - 12:20PM	G Eldridge	SM 34	4.00
W	1:00PM - 4:10PM	G Eldridge	SM 21	
N 43633 M	6:00PM - 9:10PM	G Burce	SM 36	4.00
W	6:00PM - 9:10PM	G Burce	SM 22	

**CHEM 012A ORGANIC CHEMISTRY**

Advisory: Read 053 and eligibility for Engr 001A. Prerequisite: CHEM 001B. This course focuses on the fundamentals of organic chemistry with emphasis on underlying concepts. Modern laboratory techniques, including instrumental methods of structure determination are covered. Recommended for chemistry majors, chemical engineering majors, most biology majors, and for pharmacy, pre-medical and pre-dental students. Transfer: UC/CSU

43634 MW	12:30PM - 1:55PM	B Harrison	SM 33	5.00
MW	2:05PM - 5:15PM	B Harrison	SM 20	

**CHEM 030A FUNDAMENTALS OF CHEMISTRY**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: MATH 103 or MATH 103R or qualifying score on math placement test and proof of Algebra II. This is an elementary course for non-science majors covering the basic principles of inorganic chemistry. It is especially designed for majors in the following four-year programs: Nursing, Physical Education, Administration of Justice, Psychology, Sociology, Dental Hygiene. Not recommended for science majors. Transfer: UC/CSU

44660 TTH	12:30PM - 1:55PM	B Harrison	SM 36	4.00
T	2:05PM - 5:15PM	B Harrison	SM 20	
44661 TTH	12:30PM - 1:55PM	B Harrison	SM 36	4.00
TH	2:05PM - 5:15PM	B Harrison	SM 20	
N 44662 M	5:15PM - 8:25PM	D Linthacum	SM 33	4.00
W	5:15PM - 8:25PM	D Linthacum	SM 20	

**CHEM 030B FUNDAMENTALS OF CHEMISTRY**

Prerequisite: CHEM 030A or CHEM 002. Advisory: Eligibility for ENGL 001A and READ 053. This course is a continuation of CHEM 030A with emphasis in fields of organic and introductory biochemistry. Transfer: UC/CSU

43635 TTH	2:05PM - 3:10PM	I Bozidarevic	SM 33	3.00
TH	3:20PM - 6:30PM	I Bozidarevic	SM 21	

**CHEM 050 CHEMICAL SKILLS**

Advisory: Eligibility for ENGL 001A and READ 053. Strongly recommended for students below the minimum assessment levels for Chem 001A. This course is designed to strengthen the basic skills required in Chem 1A. Pass/No Pass Option.

43636 T	1:15PM - 4:45PM	G Eldridge	SM 47	1.00
SECTION #43636 BEGINS 09/08/15 CLASS ENDS 12/10/15				
NOTE: Section #43636 is a LATE START CLASS and begins on Tuesday, September 8, 2015.				

**CHILD STUDIES**

**NOTE: The Child Studies Department will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.**

**CHS 001 PRINCIPLES & PRACTICES OF TEACHING YOUNG CHILDREN**

Advisory: Eligibility for ENGL 001A and READ 053. This course examines the underlying theoretical principles of developmentally appropriate practices applied to programs and environments. This course includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity. Pass/No Pass Option. Transfer: CSU

43638 MW	9:20AM - 10:45AM	L Hotta	V 27	3.00
O 43637		L Hotta	ONLINE	3.00

NOTE: Section #43637-This course MEETS ONLY ONLINE, requires INTERNET ACCESS, and utilizes the ANGEL learning management system. Class begins Monday August 31, 2015. On the first day of class, go to [wmccd.angellearning.com](http://wmccd.angellearning.com)

**CHS 002 CHILD GROWTH AND DEVELOPMENT**

Advisory: Eligibility for ENGL 001A and READ 053. An introduction to human growth and development from conception through adolescence including physical growth, language, social-emotional and cognitive development of the child. Topics include theories of development; developmental and cultural contexts; heredity; societal influences and interaction with the environment are discussed. Observation of children is required. (CAN FCS 014) Pass/No Pass Option. This course is West Valley College AA/AS degree applicable. Pass/No Pass Option. Transfer: UC/CSU

43640 TTH	9:20AM - 10:45AM	K Moore Wines	V 27	3.00
43639 TTH	10:55AM - 12:20PM	K Moore Wines	V 27	3.00
N 43642 M	6:30PM - 9:40PM	R Hernandez	V 27	3.00
O 43641		T Shue	ONLINE	3.00

NOTE: Section #43641 MEETS ONLY ONLINE, requires INTERNET ACCESS, and utilizes the ANGEL learning management system. Class begins Monday August 31, 2015. On the first day of class, go to [wmccd.angellearning.com](http://wmccd.angellearning.com)

**CHS 005 DIVERSITY: CHILDHOOD AND CULTURE**

Advisory: Eligibility for ENGL 001A and READ 053. This course examines the development of social identities in diverse societies including theoretical and practical implications affecting young children, families, programs, teaching, education and schooling. Pass/No Pass Option. Transfer: UC/CSU

43644 TTH	9:20AM - 10:45AM	F Pirofski	V 28	3.00
O 43643		M Conroy	ONLINE	3.00

NOTE: Section #43643 MEETS ONLY ONLINE, requires INTERNET ACCESS, and utilizes the ANGEL learning management system. Class begins Monday August 31, 2015. On the first day of class, go to [wmccd.angellearning.com](http://wmccd.angellearning.com)

**CHS 033A FAMILY DEVELOPMENT**

Advisory: Eligibility for ENGL 001A and READ 053. This course teaches strength-based approach to interviewing families, assessing and building family communication skills, assessing and connecting families with community resources within a framework of cultural competency. This course prepares students to work with children and families in a variety of settings such as community based organizations and larger social service or educational agencies. This course is recommended for students interested in working in Social Services, Health Services, and Education settings that require skills in family assessment, intervention, and referral. Pass/No Pass Option. Transfer: CSU

N 43646 W	6:30PM - 9:40PM	L Pate	CMPB J69	3.00
N 43645 W	6:30PM - 9:40PM	L Martinez	CMPB J68	3.00

**CHS 034B INCLUSION OF THE CHILD WITH SPECIAL NEEDS IN AN EDUCATIONAL SETTING**

Advisory: Eligibility for ENGL 001A, READ 053 and CHS 034A. This course focuses on the theories, research, and practical applications from the fields of both early childhood education and special education. This course is designed for students who have experience working with or prior knowledge of children with special needs. Topics include curriculum modification strategies to facilitate the development of cognitive, motor, social/emotional, and language skills in children with special needs. Pass/No Pass Option. Transfer: CSU

N 43647 M	6:30PM - 9:40PM	F Zarghami	CMPB J69	3.00
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**CHS 035 PRACTICUM IN EARLY CHILDHOOD EDUCATION**

Prerequisite: CHS 001, 002, 063, 080 Corequisite: WRKEX 303. Advisory: Eligibility for ENGL 001A and READ 053. This course provides students with the opportunity to participate in a supervised field experience in a licensed early childhood program or public school classroom. Pass/No Pass Option. Transfer: CSU

44855 TH	4:00PM-5:15PM	T Shue	V 28	3.00
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NOTE: This is a hybrid class, which means the class will meet ONLINE using the Angel Learning Management system from Aug. 29, 2015 through Dec. 19, 2015, and ON CAMPUS, MEETING ON THURSDAYS FROM 4:00pm to 5:45pm IN ROOM V-28. Co-Req: OCC WRKEX 303. This course provides students with supervised field experience in a licensed early childhood program. Through observation and participation in an early childhood classroom, students gain the knowledge and skills necessary to further pursue a career as an early childhood educator. Students will be engaged in a team process which includes assessment, planning implementation, evaluation, summary and documentation of specifically designed curriculum experience. Students will choose from a variety of selected classroom settings and will focus their studies in one of the following categories: early intervention and inclusion, visual and performing arts literacy and bilingual development, and infant/toddler development. Students will co-enroll in three units of Occupational Work Experience (Section 44848) and complete a minimum of 120 hours per semester in the classroom. For FA2015, CHS 35 (Section 44855) is a co-req with WRKEX 303 (Section 44858), which is also taught by T. Shue.

**CHS 058 LANGUAGE AND LITERACY DEVELOPMENT**

Advisory: Eligibility for ENGL 001A and READ 053. This course explores the young child's development of receptive and expressive language, speech, listening, print awareness, phonemic awareness, writing, reading, and bilingual development. Pass/No Pass Option. Transfer: CSU

N 45174 F	6:00PM - 9:10PM	T Shue	V 28	3.00
S	9:00AM - 2:50PM	T Shue	V 28	

SECTION #45174 BEGINS 10/30/15 CLASS ENDS 12/12/15

NOTE: Section #45174 meets consecutive Fridays and Saturdays from 10/30/15 to 12/12/15 WITH THE EXCEPTION OF THE WEEK-END IMMEDIATELY FOLLOWING THANKSGIVING, i.e. 11/27/15 and 11/28/15. (All Saturday classes have a 30-minute lunch break.)

**CHS 059 MUSIC AND MOVEMENT FOR YOUNG CHILDREN**

Advisory: Eligibility for ENGL 001A and READ 053. This course covers developmentally appropriate music and movement experiences for young children from birth through age 8. Pass/No Pass Option. Transfer: CSU

N 43649 W	6:30PM - 9:40PM	J Marshall	V 27	3.00
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**CHS 063 CHILD, FAMILY, AND COMMUNITY**

Advisory: Eligibility for ENGL 001A and READ 053. This course examines the developing child in a societal context focusing on the interrelationship of family, school, and community and emphasizes historical and socio-cultural facts. Pass/No Pass Option. Transfer: CSU

44851 MW	10:55AM - 12:20PM	K Moore Wines	V 27	3.00
O 44848		L Hotta	ONLINE	3.00

NOTE: Section #44848-This course MEETS ONLY ONLINE, requires INTERNET ACCESS, and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2015. On the first day of class, go to [wmccd.angellearning.com](http://wmccd.angellearning.com)

**CHS 064 SUPERVISION AND ADMINISTRATION I:**

Advisory: Eligibility for ENGL 001A and READ 053. This course is an in-depth study of the operation of an early childhood program including the unique role of the director, program operation, licensing, governance, finances, staff selection and recruitment, marketing, and program assessment. Pass/No Pass Option. Transfer: CSU

N 43650 W	6:30PM - 9:40PM	T Shue	V 28	3.00
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**CHS 066 CHILD SAFETY, HEALTH AND NUTRITION**

Advisory: Eligibility for ENGL 001A and READ 053. This course includes the study of infectious disease, preventative health practices, infant/child/ adult first aid/cpr, injury prevention, nutrition components, food pyramid and menu planning for both typical and atypical children. It meets the state requirement in accordance with SB 1524. Pass/No Pass Option. Transfer: CSU

43651 TTH 12:30PM - 1:55PM K Moore Wines V 27 3.00

**CHS 067 CREATIVE ART EXPERIENCES AND DEVELOPMENT**

Advisory: Eligibility for ENGL 001A and READ 053. This course explores the development of creative art expression and aesthetics in children. The developmental aspects of art expression, the role of the environment, materials, and adult-child interaction are emphasized. Pass/No Pass Option. Transfer: CSU

45175 MW 12:30PM - 1:55PM L Hotta V 28 3.00

**CHS 070 INFANT/TODDLER DEVELOPMENT & CARE**

Advisory: Eligibility for ENGL 001A and READ 053. This course covers infant/toddler development to age three, with an emphasis on physical, emotional, social, and cognitive development. This course fulfills state requirements for infant/toddler care. Pass/No Pass Option. Transfer: CSU

N 43652 T 6:30PM - 9:40PM Staff CMPB J69 3.00

**CHS 080 INTRODUCTION TO CURRICULUM**

Advisory: eligibility for Engrl 001A and Read 053. Prerequisite: CHS 087. This course presents an overview of knowledge and skills related to providing appropriate curriculum and environments for young children from birth to age 6. Pass/No Pass Option. Transfer: CSU

N 43653 M 6:30PM - 9:40PM J Marshall V 28 3.00

**CHS 086 TECHNOLOGY FOR ADMINISTRATORS AND TEACHERS IN EARLY CHILDHOOD PROGRAMS**

Advisory: eligibility for ENGL 001A and READ 053. This course offers a comprehensive survey of the ways technology can facilitate the operational functions of administrators and teachers in an early childhood program. Pass/No Pass Option.

N 43654 T 6:30PM - 9:40PM J Marshall FOX 104 3.00

**CHS 087 OBSERVATION AND ASSESSMENT**

Prerequisite: CHS 002, CHS 063 Advisory: eligibility for ENGL 001A and READ 053. This course is an in-depth study of techniques to observe and record behavior in educational settings. Emphasis is on the observation and assessment of behavior as an integral element within the contexts of the developmental interaction and emergent curriculum models. Pass/No Pass Option. Transfer: CSU

N 44852 TH 6:30PM - 7:55PM L Hotta V 27 3.00  
L Hotta ONLINE

NOTE: Section #44852 is an ONLINE HYBRID course. The lecture is presented ONLY ONLINE, requires INTERNET access, and utilizes the ANGEL learning management system. The lab portion meets face-to-face on Thursdays in the Village, Classroom #27, from 6:30 pm-7:55 pm. Class begins Aug. 31, 2015. On the first day of class, go to wvmccd.angellearning.com

**CHS 088 EARLY CHILDHOOD ENVIRONMENTS**

Advisory: Eligibility for ENGL 001A and READ 053. This course explores the latest concepts in designing and assessing indoor and outdoor early childhood environments that meet the developmental needs and interests of young children and teachers in classroom or group settings. Pass/No Pass Option. Transfer: CSU

N 45173 F 6:00PM - 9:10PM T Shue V 28 3.00  
S 9:00AM - 4:40PM T Shue V 28

SECTION #45173 BEGINS 09/11/15 CLASS ENDS 10/17/15

NOTE: Section #45173 meets Fridays and Saturdays over six weeks as follows: Consecutive Fridays and Saturdays from 9/11/15 to 9/26/15; and consecutive Fridays and Saturdays from 10/9/15 to 10/17/15.

NOTE: Class DOES NOT MEET the weekend of 10/2/15 and 10/3/15. (There will be a 30-minute lunch break on all Saturday classes.)

**COMMUNICATION STUDIES****COMM 001 PUBLIC SPEAKING**

Advisory: Eligibility for English 1A and Reading 053. Prerequisite: ENGL 905 or qualifying assessment score. This course emphasizes the basic principles of preparation, organization, research, outlining, delivery and evaluation of at least three extemporaneous oral speeches. It includes study of the process of communication, evaluating and utilizing evidence, principles of speech preparation and outline organization, management of communication apprehension, the role of the listener in public speaking, speech evaluation, rhetorical principles, and verbal and nonverbal delivery techniques. Transfer: UC/CSU

43672 M 2:05PM - 5:10PM J Hannigan LASS 34 3.00

SECTION #43672 BEGINS 09/28/15 CLASS ENDS 12/04/15

NOTE: This is a LATE START class. Section #43672 is an ONLINE HYBRID CLASS that meets from 2:05pm-5:10pm room LA/SS 34 on the following dates: 9/28, 10/5, 10/19, 11/2, 11/23, and 11/30. It also meets online each week. Students must attend all face-to-face classes.

43681 MTWTH 2:05PM - 4:10PM A West LASS 33 3.00

SECTION #43681 BEGINS 10/05/15 CLASS ENDS 11/12/15

NOTE: Section #43681 is a LATE START class. This 6 week section begins on 10/05/15 and ends on 11/12/15.

43668 MW	9:20AM - 10:45AM M Farrell	LASS 33	3.00
43673 MW	9:20AM - 10:45AM J Borchard	FOX 202	3.00
43677 MW	9:20AM - 10:45AM Staff	LASS 34	3.00
43665 MW	10:55AM - 12:20PM B Brockmann	FOX 201	3.00
43674 MW	10:55AM - 12:20PM J Borchard	LASS 32	3.00
43679 MW	10:55AM - 12:20PM Staff	LASS 34	3.00
43678 MW	12:30PM - 1:55PM A West	LASS 34	3.00
43664 TTH	9:20AM - 10:45AM M Farrell	LASS 33	3.00
43669 TTH	9:20AM - 10:45AM M Zajac	LASS 34	3.00
43680 TTH	9:20AM - 10:45AM S Koppel	FOX 202	3.00
43667 TTH	10:55AM - 12:20PM J Hannigan	FOX 201	3.00
43670 TTH	10:55AM - 12:20PM M Zajac	LASS 34	3.00
43675 TTH	10:55AM - 12:20PM M Farrell	LASS 33	3.00
43666 TTH	12:30PM - 1:55PM J Morrison	LASS 32	3.00
43676 TTH	12:30PM - 1:55PM Staff	LASS 33	3.00
N 43671 M	6:00PM - 9:10PM J Hannigan	LASS 34	3.00

SECTION #43671 BEGINS 09/14/15 CLASS ENDS 11/30/15

NOTE: This is a LATE START class. NOTE: Section #43671 is an ONLINE HYBRID CLASS that meets on ANGEL from 6pm-9:10pm in room LASS 34 on the following dates: 9/14, 9/21, 10/5, 10/19, 11/9, and 11/16. It also meets online each week. Students must attend all face-to-face classes.

**COMM 004 SMALL GROUP DISCUSSION**

Advisory: Eligibility for English 1A and Reading 053. Prerequisite: ENGL 905 or qualifying assessment score. This course is designed to provide students with theoretical and practical insights, experiences, and principles of communication in a variety of group contexts. Areas of focus include the theory and practical application of: leadership, information-sharing, problem solving, conflict management and critical decision-making and evaluation of group communication processes. Transfer: UC/CSU

43682 MW	12:30PM - 1:55PM A Samuel	LASS 33	3.00
43683 TTH	10:55AM - 12:20PM Staff	FOX 202	3.00
O 43684	J Hannigan	ONLINE	3.00

NOTE: This course meets only ONLINE using the internet and the ANGEL learning management system. To begin the course, go to wvmccd.angel-learning.com and follow instructions for logging into ANGEL.

**COMM 008 INTERPERSONAL COMMUNICATION**

Advisory: Eligibility for English 1A and Reading 053. Prerequisite: ENGL 905. This course is designed to provide students with underlying principles of verbal and nonverbal transactions that occur in relationships through the study of theory, research findings, and the implementation of those findings into practical skills involved in interpersonal communication found personal & professional contexts. Pass/No Pass Option. Transfer: UC/CSU

43688 MW	7:45AM - 9:10AM M Zajac	LASS 32	3.00
43687 MW	9:20AM - 10:45AM J Hannigan	LASS 32	3.00
43685 TTH	9:20AM - 10:45AM J Hannigan	LASS 32	3.00
43686 TTH	12:30PM - 1:55PM M Zajac	LASS 34	3.00

**COMM 010H HONORS PERSUASIVE SPEAKING**

Advisory: Eligibility for English 1A and Reading 053. Prerequisite: ENGL 905 or qualifying assessment score. This communication studies course offers students the opportunity to examine historical and contemporary approaches to persuasive messages throughout time. It focuses on persuasive appeals, and learning to construct, deliver, critique, and analytically evaluate persuasive messages in a variety of contexts. This course also includes preparing, outlining, and presenting at least three extemporaneous oral persuasive speeches that are given in the physical presence of other listeners. Honors Persuasive Speaking uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. Transfer: UC/CSU

43689 MW 10:55AM - 12:20PM M Zajac LASS 33 3.00

NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
- Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- ADVISORY is a recommended preparation, not a REQUIREMENT.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.

**COMM 012 INTERCULTURAL COMMUNICATION**

Advisory: READ 053. Prerequisite: ENGL 905. This course highlights the importance of culture and how it creates communication in global and/or domestic contexts. The emphasis is on the influence of cultures, languages, and social patterns on how members of cultures relate among themselves and with members of diverse groups. It is designed to help students appreciate and compare intercultural communication patterns within the larger context of American culture. It provides students with theoretical knowledge and practical application of effective communication within and between diverse cultural groups. Transfer: UC/CSU

43690 MW	10:55AM - 12:20PM	Samuel	FOX 202	3.00
43694 MW	12:30PM - 1:55PM	D Pozzi	LASS 32	3.00
43691 TTH	9:20AM - 10:45AM	Staff	FOX 201	3.00
O 43692		M Farrell	ONLINE	3.00
O 43693		M Farrell	ONLINE	3.00
O 43695		M Farrell	ONLINE	3.00

SECTION #43695 BEGINS 09/21/15 CLASS ENDS 12/09/15

NOTE: This LATE START CLASS begins on 9/21/15.

**O ONLINE SECTIONS NOTE:** These courses meet only ONLINE using the internet and the ANGEL learning management system. To begin these courses, go to [wvmccd.angellearning.com](http://wvmccd.angellearning.com) and follow instructions for logging into ANGEL.

**COMM 020 ARGUMENTATION AND DEBATE**

Advisory: READ 053. Prerequisite: ENGL 905 or qualifying assessment score. This course emphasizes the basic principles of classical and dialogical debate structures, critical inquiry, argument and advocacy. It includes Identifying fallacies in reasoning and language, testing evidence and evidence sources. It also includes the process of brief preparation, rhetorical theory, advancing a reasoned position while effectively presenting and defending those positions. Analysis, presentation, and evaluation of oral and written arguments. Presenting two or more oral debates in the physical presence of other listeners. Transfer: UC/CSU

43697 MW	9:20AM - 10:45AM	B Brockmann	FOX 201	3.00
43696 TTH	7:45AM - 9:10AM	S Koppel	LASS 34	3.00

**COMPUTER APPLICATIONS**

**NOTE: The Computer Applications Department will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.**

**CA 005 INTRODUCTION TO PROJECT MANAGEMENT**

Advisory: Eligibility for ENGL 001A and READ 053. Students manage a project's scope from inception to completion in order to successfully organize, implement, and complete project assignments. MS Project software and case studies are used to clarify concepts such as: project scope, task scheduling, resource allocations, vendor relationships, and managing risk. Pass/No Pass Option. Transfer: CSU

N 44552 TH	6:50PM - 10:00PM	K Dundurs	FOX 104	3.00
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NOTE: Section #44552 is a Hybrid course and meets in-person and online using the Internet. Class begins August 31, 2015. Lecture and/or discussion Thursday, 6:50pm - 10:00pm. In-person meetings are 9/3, 9/10, 10/1, 10/15, 10/22, 11/19, 11/26, 12/3, and 12/17.

**CA 010D COMPUTER KEYBOARDING**

Advisory: eligibility for ENGL 001A and READ 053. Students have the opportunity to learn the touch system of Keyboarding, and improve their basic keyboarding techniques to develop speed and accuracy. Techniques of document preparation including formatting for business letters, memoranda, statistical table, and reports are covered. Pass/No Pass Option.

O 44551		L Kaaz	ONLINE	3.00
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NOTE: Section #44551 MEETS ONLY ONLINE using the Internet. Class begins on August 31, 2015. After registering, send your email address to the instructor, Lisa Kaaz, [lisa.kaaz@westvalley.edu](mailto:lisa.kaaz@westvalley.edu)

**CA 031B BEGINNING WORD PROCESSING, MICROSOFT WORD**

Advisory: CA 010D and eligibility for ENGL 001A and READ 053. The software program MS Word is taught in this course. Students have the opportunity to learn the syntax and structure of the software and basic operating procedures. Specific topics to be included are: an overview of function key commands, cursor movement, basic input and editing procedures file handling, line and page format features, basic file management, and simple document formatting. Pass/No Pass Only. Transfer: CSU

W 43620 S	8:15AM - 5:15PM	R Anthony	BU 3	1.00
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SECTION #43620 BEGINS 10/17/15 CLASS ENDS 10/24/15  
NOTE: A lunch break will be taken from 12:30PM - 1:00PM.

**CA 033 MS OFFICE - BEGINNING OFFICE COMPUTING**

Advisory: CA 010D and eligibility for ENGL 001A and READ 053. This course introduces students to the Windows operating system. Students have the opportunity to learn basic Microsoft Word to produce documents for personal and business use and beginning spreadsheets using Microsoft Excel. Pass/No Pass Option. Transfer: CSU

O 44754		K Dundurs	ONLINE	3.00
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NOTE: Section #44754 MEETS ONLINE ONLY requiring internet access and email. Class begins August 31, 2015. After registering email instructor, Karina Dundurs, [karina.dundurs@wvm.edu](mailto:karina.dundurs@wvm.edu)

**CA 062B BEGINNING SPREADSHEETS: MICROSOFT EXCEL**

Advisory: CA 010D and eligibility for ENGL 001A and READ 053. This course provides the students with the opportunity to learn the capabilities of a spreadsheet program. Students create spreadsheet formats, enter text data and formula expressions; store, retrieve, copy and print spreadsheets. Creating graphic representations of data and an introduction to macro capabilities are covered. Pass/No Pass Only. Transfer: CSU

W 43621 S	8:15AM - 5:15PM	K Dundurs	BU 2	1.00
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SECTION #43621 BEGINS 09/19/15 CLASS ENDS 09/26/15  
NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

**CA 062G EXCELLING WITH EXCEL**

Advisory: CA 010 and eligibility for ENGL 001A and Read 053. This course provides the students with the opportunity to learn the capabilities of a spreadsheet program. Students create spreadsheet formats, enter text data and formula expressions by storing, retrieving, copying and printing spreadsheets. Creating graphic representations of data and an introduction to macro capabilities is also covered. Pass/No Pass Option. Transfer: CSU

O 43622		K Dundurs	ONLINE	3.00
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NOTE: Section #43622 is an online course requiring internet access and email. Class begins August 31, 2015. After registering email instructor, Karina Dundurs, [karina.dundurs@wvm.edu](mailto:karina.dundurs@wvm.edu)

**CA 064 ADOBE ACROBAT AND PDF**

Advisory: CA 010D and eligibility for ENGL 905 and READ 961. This course focuses on using Adobe Acrobat to convert Microsoft documents to the PDF format. PDF files are enhanced with bookmarks, thumbnails, and links. Digital forms and web documents are converted to PDF format. Pass/No Pass Only.

O 43623		K Dundurs	ONLINE	1.00
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SECTION #43623 BEGINS 11/10/15 CLASS ENDS 12/08/15  
NOTE: Section #43623 MEETS ONLINE ONLY requiring internet access and email. After registering email instructor, Karina Dundurs, [karina.dundurs@wvm.edu](mailto:karina.dundurs@wvm.edu)

**CA 0961 CREATING WEB PAGES WITH DREAMWEAVER**

Advisory: CA 010D and eligibility for ENGL 905 and READ 961. Students have the opportunity to create dynamic web sites using Dreamweaver software and/or sites that offer web design services. This class focuses on the home computer user. Pass/No Pass Only

43624 MW	12:30PM - 1:55PM	R Anthony	FOX 104	1.00
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SECTION #43624 BEGINS 10/05/15 CLASS ENDS 11/04/15  
NOTE: Section #43624 BEGINS 10/05/15 CLASS ENDS 11/04/15.

**COMPUTER INFORMATION SYSTEMS****CIS 002 INTRODUCTION TO COMPUTING**

Advisory: MATH 106 or MATH 106R and eligibility for ENGL 001A and Read 053. This is a first course in computing, introducing students to the concepts and uses of computing applications in business and society. This is an information competency infused course. Pass/No Pass Option. Transfer: UC/CSU

44590 MW	8:30AM - 10:35AM	K Dundurs	FOX 103	4.00
43658 TTH	12:30PM - 2:35PM	J Rascov	FOX 105	4.00
N 43659 T	5:45PM - 10:00PM	K Cooper	BU 3	4.00
O 43657		K Cooper	ONLINE	4.00

NOTE: Intro to Computing, CIS 002, Section #43657 is ONLINE ONLY. Class begins Monday, August 31, 2015. After registering email the instructor Kelly Cooper, [kelly.cooper@wvm.edu](mailto:kelly.cooper@wvm.edu)

O 43660		J Rascov	ONLINE	4.00
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NOTE: Intro to Computing, CIS 002, Section #43660, is ONLINE ONLY. Class begins Monday, August 31, 2015. After registering email the instructor Jeff Rascov, [jeff.rascov@wvm.edu](mailto:jeff.rascov@wvm.edu)

O 43661		K Cooper	ONLINE	4.00
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SECTION #43661 BEGINS 10/05/15 CLASS ENDS 12/09/15  
NOTE: Intro to Computing, CIS 002, Section #43661, is ONLINE ONLY. Class BEGINS 10/05/15 ENDS 12/09/15. After registering email the instructor Kelly Cooper, [kelly.cooper@wvm.edu](mailto:kelly.cooper@wvm.edu)



**CIS 004A COMPUTER PROGRAMMING I (C++ LANGUAGE)**

Advisory: MATH 106 or 106R and eligibility for ENGL 001A and READ 053. This is a beginning course for students planning to major in CIS-Computer Science Option and/or who plan to transfer to a four-year school's Computer Science program. The course includes both lecture and a hands-on programming component using C++. Pass/No Pass Option. Transfer: UC/CSU

44865	TTH	10:15AM - 12:20PM	Staff	BU 3	4.00
N 44587	W	5:45PM - 10:00PM	F George	BU 2	4.00

**CIS 004A1 COMPUTER PROGRAMMING I (JAVA)**

Advisory: MATH 106 or 106R and eligibility for ENGL 001A and READ 053. This is a beginning course for students planning to major in CIS-Computer Science Option and/or who plan to transfer to a four-year school's Computer Science program. The course includes both lecture and a hands-on programming component using Java. Pass/No Pass Option. Transfer: UC/CSU

44866	TTH	7:45AM - 9:50AM	Staff	BU 3	4.00
N 44588	M	5:45PM - 10:00PM	F George	BU 2	4.00

**CIS 004B1 COMPUTER PROGRAMMING II (JAVA)**

Advisory: MATH 106/106R and eligibility for ENGL 001A and READ 053. Prerequisite: CIS 04A1. This is a continuation of CIS 04A1 (Computer Programming I) intended for students majoring in CIS-Computer Science Option and/or planning to transfer to a four-year college or university computer science program. CIS 04B1 introduces concepts of data structures and sorting/searching algorithms. The course includes both lecture and programming in Java. Pass/No Pass Option. Transfer: UC/CSU

N 44589	T	5:45PM - 10:00PM	F George	BU 2	4.00
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**CIS 037 C PROGRAMMING**

Advisory: Eligibility for ENGL 001A and READ 053. Fundamentals of ANSI C language syntax are introduced in this course. Structured programming style using the C language is emphasized. Transfer: UC/CSU

N 43662	TH	6:50PM - 10:00PM	F George	BU 2	3.00
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**COUNSELING****COUNS 000A ORIENTATION**

Advisory: Eligibility for ENGL 905 and READ 961. A mini course designed to equip students with basic survival tools for college. The course includes an orientation of WVC programs and services, rules and regulations. An overview of general education requirements for transfer and graduation and an introduction to the registration process and basic educational planning are presented. Pass/No Pass Only.

44675	F	9:00AM - 1:15PM	A Bangle	FOX 106	0.50
SECTION #44675 BEGINS 10/16/15 CLASS ENDS 10/23/15					
NOTE: Section #44675 has a Honors emphasis.					
N 44677	M	5:00PM - 9:15PM	A Cardenas	BU 3/PE 2	0.50
SECTION #44677 BEGINS 09/21/15 CLASS ENDS 09/28/15					
NOTE: Section #44677 meets in Room PE 2 on 9/21/15 and Room BU 3 on 9/28/15. This section has an Athletes emphasis.					
N 44674	T	5:00PM - 9:15PM	R Byers	FOX 101	0.50
SECTION #44674 BEGINS 10/06/15 CLASS ENDS 10/13/15					
N 44672	W	5:00PM - 9:15PM	W Wong	FOX 103	0.50
SECTION #44672 BEGINS 08/26/15 CLASS ENDS 09/02/15					
N 44676	W	5:00PM - 9:15PM	P Clark	FOX 103	0.50
SECTION #44676 BEGINS 12/02/15 CLASS ENDS 12/09/15					
O 44673			L Hernandez	ONLINE	0.50
SECTION #44673 BEGINS 09/09/15 CLASS ENDS 09/16/15					
NOTE: Section #44673 meets entirely online using the ANGEL management system. Open Angel through the West Valley homepage. Log into ANGEL and select the section number of your course for getting started instructions.					

**COUNS 002 ACADEMIC & PERSONAL PLANNING**

Advisory: Eligibility for ENGL 001A and READ 961. This course provides the opportunity for students to increase self-knowledge and understanding. It facilitates academic and personal decision-making and promotes setting life goals, determining educational objectives, and developing appropriate short-term plans. Includes assessment in reading, English, math and occupational interests. Pass/No Pass Only. Transfer: CSU

44678	F	9:30AM - 12:45PM	S Patterson	FOX 103	1.00
SECTION #44678 BEGINS 09/18/15 CLASS ENDS 10/16/15					
NOTE: This section has an International emphasis.					

**COUNS 005 COLLEGE SUCCESS**

Advisory: ENGL 905; eligibility for ENGL 001A and READ 053. This course integrates academic and career success with problem solving, and critical and creative thinking. Study strategies, major selection and education planning are included. Pass/No Pass Option. Transfer: UC/CSU

44769	MW	10:55AM - 12:20PM	C Pavan	SM 35	3.00
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$11.50. Section #44769 is taught as part of the First Year Experience program. Only students enrolled in this program may register for this class. Contact Gretchen Ehlers at gretchen.ehlers@wvm.edu for further information.					
44680	MW	12:30PM - 1:55PM	P Severe	FOX 202	3.00
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$11.50. Section #44680 is a SUCCESS Program course with an African American emphasis. This course is part of a learning community with English 905, Section #44864 (Success Program taught by P. Boudreaux). Please contact Philip Severe at (408) 741-2493 for more information.					
44683	TTH	9:20AM - 10:45AM	R Smith	FOX 106	3.00
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$11.50.					
44684	TTH	10:55AM - 12:20PM	M Salcido	BU 7	3.00
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$11.50. Students enrolled in Section #44684 must be a Puente student and also enrolled in English 905 Section #44867. Students must first meet with the Puente counselor, or the Puente English instructor to be added to these classes and to discuss the requirements of the program in more detail. Contact melissa.salcido@westvalley.edu.					
44685	TTH	10:55AM - 12:20PM	C Llerena	BU 11	3.00
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$11.50. Section #44685 is taught as part of the First Year Experience program. Only students enrolled in this program may register for this class. Contact Gretchen Ehlers at gretchen.ehlers@wvm.edu for further information.					
44764	TTH	10:55AM - 12:20PM	R Smith	BU 4	3.00
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$11.50.					
44686	TTH	12:30PM - 1:55PM	C Llerena	FOX 106	3.00
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$11.50. Section #44686 is taught as part of the First Year Experience program. Only students enrolled in this program may register for this class. Contact Gretchen Ehlers at gretchen.ehlers@wvm.edu for further information.					
O 44687			P Clark	ONLINE	3.00
SECTION #44687 BEGINS 09/08/15 CLASS ENDS 12/09/15					
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$11.50. Class BEGINS 09/08/15 and ENDS 12/09/15.					
O 44688			P Clark	ONLINE	3.00
SECTION #44688 BEGINS 10/05/15 CLASS ENDS 12/09/15					
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$11.50. Class BEGINS 10/05/15 and ENDS 12/09/15.					
<b>O ONLINE SECTIONS NOTE:</b> Classes meet entirely online and are UC/CSU transferable. Go to West Valley homepage. Link to Angel, then your Counseling 5 section for Instructions. Email instructor at Pauline.clark@westvalley.edu.					
<b>COUNS 012 CAREERS AND LIFE STYLES</b>					
Advisory: Eligibility for ENGL 001A and READ 053. In this course students have the opportunity to engage in in-depth career exploration and direction, personal awareness, decision-making, goal setting, and career management. Pass/No Pass Option. Transfer: CSU					
44689	MW	9:20AM - 10:45AM	A Bangle	FOX 106	3.00
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$19.					
44690	MW	10:55AM - 12:20PM	A Bangle	BU 11	3.00
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$19.					
44691	TTH	9:20AM - 10:45AM	E Johnson	FOX 107	3.00
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$19.					
44692	TTH	10:55AM - 12:20PM	A Bangle	BU 10	3.00
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$19.					
O 44693			R Byers	ONLINE	3.00
SECTION #44693 BEGINS 10/19/15 CLASS ENDS 12/09/15					
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$19. Section #44693 BEGINS 10/19/15. Class is entirely online and is CSU transferable. Go to livingmindfulness.org for more information and getting started instructions. Course includes online submission of assignments.					



**COUNS 024 PERSONAL GROWTH**

Advisory: Eligibility for ENGL 001A and READ 053. This course is designed to enhance self esteem and improve interpersonal relationships. Students have the opportunity to develop skills in assertiveness, decision-making and conflict resolution. Topics covered also include: stress management, goal-setting and interpersonal communication skills. Pass/No Pass Option. Transfer: CSU

44694 MW 9:20AM - 10:45AM R Byers FOX 107 3.00

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$11.50.

**COUNS 050 CROSS-CULTURAL PERSPECTIVES**

Advisory: Eligibility for ENGL 001A and READ 053. This course explores cross-cultural theories and research relative to personal and cultural identity, social justice, cultural assimilation, health care, education, the world of work, media in the United States, ethnocentrism and racism. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: UC/CSU

44695 TTH 10:55AM - 12:20PMP Severe BU 12 3.00

O 44696 L Hernandez ONLINE 3.00

SECTION #44696 BEGINS 09/08/15 CLASS ENDS 12/09/15

NOTE: Class BEGINS 09/08/15 and ENDS 12/09/15.

O 44697 L Hernandez ONLINE 3.00

SECTION #44697 BEGINS 10/05/15 CLASS ENDS 12/09/15

NOTE: Class BEGINS 10/05/15 and ENDS 12/09/15.

**O ONLINE SECTIONS NOTE:** These courses meet only ONLINE. Upon enrolling in these classes, expect an email with detailed log-in instructions the first day of class. Also, you can log in directly at URL: [wvmccd.angellearning.com](http://wvmccd.angellearning.com) This is a UC/CSU/Santa Clara University transferable course that also meets the AA/AS cultural diversity requirement.

**COURT REPORTING**

**NOTE: The Court Reporting and Related Technologies Department will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.**

**CTR 007A COURT REPORTING THEORY I**

Advisory: Eligibility for ENGL 001A and READ 053. This course covers the operation of a stenotype writer and gives students the opportunity to learn to write realtime in a computer-compatible theory and read back basic English vocabulary at 30 words per minute with 90 percent accuracy. Pass/No Pass Option. Transfer: CSU

43721 MW 10:30AM - 11:35AMM Ortiz BU 12 4.00

MW 11:40AM - 2:50PM L Lawson BU 12

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 007B COURT REPORTING THEORY II**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 06A1 or 007A. In this course students have the opportunity to apply the knowledge developed in CTR 007A and expand the use of prefixes, suffixes and word parts in the realtime writing of a computer-compatible stenotype theory. Pass/No Pass Option Transfer: CSU

43722 MW 10:30AM - 11:35AMM Ortiz BU 12 4.00

MW 11:40AM - 2:50PM L Lawson BU 12

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 007C THEORY III**

Advisory: Eligibility for ENGL 001A and READ 053. Prereq: CTR 06B1 or CTR 007B. In this course students have the opportunity to refine machine shorthand skills for realtime translation in a computer-compatible theory at 60 words per minute with 97 percent accuracy. Pass/No Pass Option. Transfer: CSU

43723 MW 10:30AM - 11:35AMM Ortiz BU 12 4.00

MW 11:40AM - 2:50PM L Lawson BU 12

**CTR 008A 80 WPM SPEED GOAL**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 06B1 or CTR 007B. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on English vocabulary. Pass/No Pass Option. Transfer: CSU

43724 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50

MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

N 44928 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 008B 80 WPM SPEED GOAL**

Prereq: CTR 008A or CTR 50X1 or CTR 008S. Advisory: Eligibility for ENGL 001A and READ 053. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on medical terminology. Pass/No Pass Option. Transfer: CSU

43725 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50

MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

N 44929 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 008C 80 WPM SPEED GOAL**

Prereq: CTR 008A or CTR 008B or CTR 50X1 or CTR 008S. Advisory: Eligibility for ENGL 001A and READ 053. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on legal terminology. Pass/No Pass Option. Transfer: CSU

43726 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50

MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

N 44930 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 008D 80 WPM SPEED GOAL**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 008A or 008B or 008C or CTR 050S or CTR 50X1 or CTR 008S. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on comprehensive literacy vocabulary. Pass/No Pass Option. Transfer: CSU

44953 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50

MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

N 44931 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 010A 100 WPM SPEED GOAL**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 008A or CTR 008B or CTR 008C or CTR 008D or CTR 008S or CTR 50X1 or CTR 050S. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on English vocabulary. Pass/No Pass Option. Transfer: CSU

43727 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50

MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

N 44933 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 010B 100 WPM SPEED GOAL**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 010A or CTR 51X1 or CTR 051S or CTR 010S. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on medical terminology. Pass/No Pass Option. Transfer: CSU

43728 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50

MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

N 44959 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 010C 100 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or CTR 010B or CTR 51X1 or CTR 051S or CTR 010S. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on legal terminology. Pass/No Pass Option. Transfer: CSU

44954 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50  
MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**N** 44934 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 010D 100 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or CTR 010B or CTR 010C or CTR 51X1 or CTR 051S or CTR 010S. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

44955 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50  
MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**N** 44936 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 012A 120 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or CTR 010B or CTR 010C or CTR 010D or CTR 010S or CTR 51X1 or CTR 051S. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on English vocabulary. Pass/No Pass Option. Transfer: CSU

43729 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50  
MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**N** 44939 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 012B 120 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or CTR 52X1 or CTR 052S or CTR 012S. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on medical terminology. Pass/No Pass Option. Transfer: CSU

43730 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50  
MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**N** 44941 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 012C 120 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or CTR 012B or CTR 52X1 or CTR 052S or CTR 012S. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on legal terminology. Pass/No Pass Option. Transfer: CSU

43731 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50  
MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**N** 44944 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 012D 120 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or CTR 012B or CTR 012C or CTR 52X1 or CTR 052S or CTR 012S. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

44956 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50  
MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**N** 44945 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 014A 140 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or CTR 012B or CTR 012C or CTR 012D or CTR 012S or CTR 52X1, or CTR 052S. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on English vocabulary. This course is available in on-campus and/or Distance Learning formats. Pass/No Pass Option. Transfer: CSU

43732 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50  
MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**N** 44946 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 014B 140 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or CTR 014S or CTR 53X1 or CTR 053S. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on medical terminology. Pass/No Pass Option. Transfer: CSU

43733 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50  
MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**N** 44947 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 014C 140 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or CTR 014B or CTR 53X1 or CTR 053S or CTR 014S. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on legal terminology. Pass/No Pass Option. Transfer: CSU

43734 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50  
MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**N** 44948 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 014D 140 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or CTR 014B or CTR 014C or CTR 53X1 or CTR 053S or CTR 014S. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

43735 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50  
MTWTH 1:30PM - 3:45PM E Van Dorn BU 11

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**N** 44949 MTWTH 5:30PM - 6:20PM P Tchang BU 7 6.50  
MTWTH 6:30PM - 8:45PM Van Dorn/Ortiz BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 016A 160 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or CTR 014B or CTR 014C or CTR 014D or CTR 53X1 or CTR 053S or CTR 014S. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on expanding English vocabulary. Pass/No Pass Option. Transfer: CSU

43736	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 016B 160 WPM SPEED GOAL**

Prerequisite: CTR 016A or CTR 016S. Advisory: Eligibility for Engl 001A and Read 053. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on medical terminology. Pass/No Pass Option. Transfer: CSU

43737	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 016C 160 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016S. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on expanding legal terminology. Pass/No Pass Option. Transfer: CSU

43738	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 016D 160 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016C or CTR 016S. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on expanding cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

43739	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 018A 180 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016C or CTR 016D or CTR 016S. This course presents writing strategies for advanced students to prepare for the competency goal of 180 words per minute and for state and national certification examinations. Focus is placed on expanding English vocabulary. Pass/No Pass Option. Transfer: CSU

43740	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 018B 180 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or CTR 018S. This course presents writing strategies for advanced students to prepare for the competency goal of 180 words per minute and for state and national certification examinations. Focus is placed on expanding medical terminology. Pass/No Pass Option. Transfer: CSU

43741	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 018C 180 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or CTR 018B or CTR 018S. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

44972	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 018D 180 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or CTR 018B or CTR 018C or CTR 018S. Prepares students for the competency goal of 180 words per minute. Focus on English vocabulary. This course is available in on-campus and/or Distance Learning formats. Pass/No Pass Option. Transfer: CSU

43742	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 020A 200 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or 018B or 018C or 018D or 018S. Co-Req: CTR 095A-D. Prepares students for the competency goal of 200 words per minute. Focus on English vocabulary. This course is available in on-campus and/or Distance Learning formats. Pass/No Pass Option. Transfer: CSU

44974	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 020B 200 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or CTR 020S. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on expanding medical terminology. Pass/No Pass Option. Transfer: CSU

43743	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

**CTR 020C 200 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or CTR 020B or CTR 020S. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on expanding legal terminology. Pass/No Pass Option. Transfer: CSU

44975	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

**CTR 020D 200 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or CTR 020B or CTR 020C or CTR 020S. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

43744	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 022A 220 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or CTR 020B or CTR 020C or CTR 020D or CTR 020S. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on expanding English vocabulary. Pass/No Pass Option. Transfer: CSU

44976	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 022B 220 WPM SPEED GOAL**

Prerequisite: CTR 022S. Advisory: Eligibility for Engl 001A and Read 053. This course presents writing strategies for advanced students to gain additional proficiency in preparation for the competency goal of 220 words per minute and for state and national certification examinations. Focus on medical terminology. Pass/No Pass Option. Transfer: CSU

43745	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.



**CTR 022C 220 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A or CTR 022B or CTR 022S. This course presents writing strategies for advanced students to gain additional proficiency in preparation for the competency goal of 220 words per minute and for state and national certification examinations. Focus is placed on legal terminology. Pass/No Pass Option. Transfer: CSU

44977 MTWTH 12:30PM - 1:20PM M Ortiz BU 7 6.50  
MTWTH 1:30PM - 3:45PM S Coleman BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 022D 220 WPM SPEED GOAL**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A or CTR 022B or CTR 022C or CTR 022S. This course presents writing strategies for advanced students to gain additional proficiency in preparation for the competency goal of 220 words per minute and for state and national certification examinations. Focus is placed on cultural literacy vocabulary. Pass/No Pass Option. Transfer: CSU

43746 MTWTH 12:30PM - 1:20PM M Ortiz BU 7 6.50  
MTWTH 1:30PM - 3:45PM S Coleman BU 7

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10.

**CTR 030A REALTIME AND COMPUTER-AIDED BASIC DICTIONARY BUILDING**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 007B. Students receive instruction in basic English text entry and non technical dictionary building on an electronic stenotype machine. Using specialized computer software, students create personal dictionaries of several thousand words.

N 44961 TH 5:15PM - 6:05PM L Lawson BU 12 2.00  
TH 6:10PM - 9:20PM L Sill BU 12

**CTR 030B REALTIME AND COMPUTER-AIDED LEGAL DICTIONARY BUILDING**

Advisory: CTR 008A and eligibility for Engl 001A and Read 053. Students receive instruction in legal text entry; and legal dictionary building on an electronic stenotype machine. Transfer: CSU

N 45172 TH 5:15PM - 6:05PM L Lawson BU 12 2.00  
TH 6:10PM - 9:20PM L Sill BU 12

**CTR 030C REALTIME AND COMPUTER-AIDED MEDICAL DICTIONARY BUILDING**

Advisory: Eligibility for ENGL 001A and READ 053. Students receive instruction in medical text entry and medical dictionary building on an electronic stenotype machine. Using specialized computer software, students create personal medical dictionaries of several hundred entries of medical terms. Transfer: CSU

N 44963 TH 5:15PM - 6:05PM L Lawson BU 12 2.00  
TH 6:10PM - 9:20PM L Sill BU 12

**DIGITAL MEDIA/INTERNET SERVICES**

NOTE: The Digital Media Department will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.

**DM/IS 002 INTRODUCTION TO ELECTRONIC COMMUNICATION**

Rec. Prep: Eligibility for Engl 001A and Read 053. This course analyzes traditional forms of mass media, and, the impact and development of new electronic communication technologies from both an historical and a cultural perspective. Special attention is given to media theories and effects, media operations and careers, and social, ethical and economic issues in the media. The course also examines the impact of media on the individual and on society as a whole. Transfer: CSU

44779 TTH 9:20AM - 10:45AM J McIntosh FOX 102 3.00

**DM/IS 003 VISUAL DESIGN FOR NEW MEDIA**

Advisory: Eligibility for ENGL 001A and READ 053. This course focuses on basic concepts and design theory of visual imagery applicable for use in digital media. Effective communications using design principles and concepts are stressed. Pass/No Pass Option. Transfer: CSU

44781 TTH 10:55AM - 12:20PM J McIntosh FOX 105 3.00

**DM/IS 011 BLOGS AND SITE DEVELOPMENT: WORDPRESS**

Advisory: CA 020 or CA 070, Eligibility for ENGL 905 and READ 961. This course focuses on WordPress.org set up of a blog, theme, plugins, and content. Students use cPanel to create a MySQL database, FTP to set the blog up, a theme to create various layout options, and explore plug-ins to enhance user experience and meet client expectations. Pass/No Pass Only.

W 44783 S 9:00AM - 3:30PM K Cooper FOX 105 1.00  
SECTION #44783 BEGINS 10/17/15 CLASS ENDS 11/14/15

NOTE: Section #44783 meets on three Saturdays 10/17/15, 10/31/15, 11/14/15. A lunch break will be taken from 12:00 p.m. - 12:30 p.m.

**DM/IS 014C DIGITAL ILLUSTRATION: ILLUSTRATOR**

Advisory: CA 020 or CA 070, eligibility for ENGL 001A and READ 053. This course focuses on using Illustrator to create digital illustrations and various kinds of graphics for visual communication. Emphasis is placed on acquiring technical skills and learning creative strategies for producing a variety of illustrations used in commercial media and online devices. Pass/No Pass Option. Transfer: CSU

43754 MW 10:55AM - 12:20PM J Rascov FOX 105 4.00  
MW 12:30PM - 1:55PM J Rascov FOX 105

**DM/IS 020A INTERFACE DESIGN**

Advisory: Eligibility for ENGL 001A and READ 053. This course focuses on patterns, information architecture and application structure, navigation, layout, actions, data, and client/customer input. Emphasis is on screen, tablet, and mobile product interface design and development. Students create site maps, sketch prototypes, wireframes (using a variety of tools), and have the opportunity to build a solid understanding of the interface design process and needs from client request through design, development, and testing. Pass/No Pass Option. Transfer: CSU

43755 MW 9:20AM - 10:45AM J Rascov FOX 105 4.00  
J Rascov ONLINE

NOTE: Section #43755 is a Hybrid class. Lecture is on campus. Lab is online. Lab details will be outlined in the first class meeting. After registering email the instructor, Jeff Rascov, jeff.rascov@wvm.edu

**DM/IS 021A WEB DEVELOPMENT 1**

Advisory: CA 020 or 070 and eligibility for ENGL 001A and READ 053. This course focuses on XHTML and CSS2 as well as HTML5 and CSS3. The course also covers validation, ADA requirements, and working with wireframes to create sites. Pass/No Pass Option. Transfer: CSU

43756 MW 9:20AM - 10:45AM S Ajam BU 3 4.00  
S Ajam ONLINE

NOTE: Section #43756 is a Hybrid class. Lecture is on campus. Lab is online. Lab details will be outlined in the first class meeting. After registering please email the instructor, Sam Ajam, sam.ajam@wvm.edu

**DM/IS 025A WEB AND MOBILE MARKETING AND ADVERTISING**

Advisory: Eligibility for Engl 001A and Read 053. A practical guide to web and mobile marketing as well as emerging tablet and mobile advertising, this course focuses on how to plan, design, develop, and market in the context of clients, brands, and products. Current marketing and advertising tools and services, their costs and benefits, as well as measurement of their success and recommendations for improvement are covered. Contexts include web-sites, social media, and search. Emphasis is on small business, community organizations, and working within larger companies. Pass/No Pass Only. Transfer: CSU

44874 TTH 12:30PM - 1:55PM R Anthony BU 3 1.00  
SECTION #44874 BEGINS 11/10/15 CLASS ENDS 12/15/15

**DM/IS 025B NEW MEDIA MARKETING**

Advisory: Eligibility for ENGL 001A and READ 053. This course focuses on marketing businesses, products/projects, and ideas through new media channels. Pass/No Pass Option. Transfer: CSU

W 44787 S 9:00AM - 3:30PM J McIntosh FOX 105 1.00  
SECTION #44787 BEGINS 09/12/15 CLASS ENDS 10/10/15

NOTE: Section #44787 meets on three Saturdays: 9/12/15, 9/26/15, 10/10/15. A lunch break will be taken from 12:00-12:30pm.

**DISABILITY AND EDUCATIONAL SUPPORT PROGRAM (D.E.S.P.)****D.E.S.P.-LEARNING SKILLS COURSES****D.E.S.P.-PHYSICAL EDUCATION ADAPTED (See Physical Education)****D.E.S.P.- LEARNING SKILLS COURSES****LS 001 LEARNING STRATEGIES FOR COLLEGE AND LIFE**

Advisory: Eligibility for ENGL 001A and READ 053. In this course, students have the opportunity to learn the principles underlying learning strategies and apply specific learning strategies, such as notetaking, textbook reading and test taking, to increase their effectiveness both in the classroom and in day-to-day life. Transfer: CSU

44748 MW 12:30PM - 1:55PM S Sherrill BU 4 3.00

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
- Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- ADVISORY is a recommended preparation, not a REQUIREMENT.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.

**LS 931B EFFECTIVE LEARNING: MATH LAB**

This course focuses on the specific application of learning strategies for math coursework. Pass/No Pass Only.

44752 TTH 8:05AM - 9:05AM S Sherrill LS LS 0.50  
NOTE: Supplemental support for DESP students in Math 103

**LS 941B EFFECTIVE SENTENCE AND PARAGRAPH WRITING**

This is a basic writing course designed to meet the educational needs of students with learning disabilities. Instruction focuses on improving writing skills including basic grammar, sentence structure, punctuation/capitalization and paragraph development and organization. Pass/No Pass Only.

43942 TTH 12:30PM - 1:55PM S Sherrill BU 4 3.00

**LS 941C EFFECTIVE ESSAY WRITING**

Prereq: English 903, LS 941B or qualifying assessment score. This is a basic writing course that is designed to prepare students with disabilities for college-level writing and English 1A. It stresses the application of strategies and use of assistive technology to compensate for written language difficulties. This course addresses essay development, including thesis statements, supporting details and evidence, organization, coherence, and basic research skills. Pass/No Pass Option.

44757 MW 12:30PM - 1:55PM J Colson BU 3 3.00  
44760 TTH 9:20AM - 10:45AM S Sherrill BU 4 3.00

**LS 942 DEVELOPMENT OF EFFECTIVE READING SKILLS**

Prerequisite: LS 932 or qualifying score on placement test; or READ 960 or qualifying score on placement test. This course is designed to teach critical reading skills to students who have reading difficulties due to a learning disability. It stresses the practical application of strategies to improve reading comprehension. Credit does not apply to the associate degree. Pass/No Pass Option.

44765 MW 10:55AM - 12:20PM J Colson BU 4 3.00

**LS 943A WRITING SUPPORT LAB A**

Advisory: Eligibility for ENGL 001A and READ 053. This is a lab course to support students enrolled in English 1A. Designed to meet the educational needs of students with disabilities, it stresses the practical application of strategies to compensate for the disability and its effect on reading and writing. Topics covered include: learning strategies such as time management and test taking; reading comprehension strategies; evaluating assigned essays for unity, support, coherence and sentence skills; and researching and writing research papers. Pass/No Pass Only.

43943 MW 9:20AM - 10:45AM S Sherrill LS LS 1.00  
NOTE: This course is highly recommended as optional support for DESP students in English 1A.  
45223 TTH 10:55AM-12:20PM Staff LS LS 1.00

**LS 944 EFFECTIVE LEARNING: MATH PROCESSING**

This is a basic math class designed to meet the educational needs of students with disabilities. Instruction focuses on basic arithmetic and pre-algebra skills with emphasis on the critical thinking and study skills necessary for success in math. Pass/No Pass Option.

43944 MW 9:20AM - 10:45AM J Colson BU 4 3.00

**ECONOMICS****ECON 001A PRINCIPLES OF MACROECONOMICS**

Advisory: Eligibility for ENGL 001A and READ 053. Prereq: Math 103 or 103R or qualifying score on placement test. Co-Req: ECON 002A. An introduction to macroeconomic analysis and principles. Analysis of the economy as a whole: determinants of the level of income, employment, and price; money and banking; economic fluctuations; economic development. Study and analysis of the institutions and processes of the economy as a whole. Must be taken concurrently with online laboratory Econ 002A. Pass/No Pass Option. Transfer: UC/CSU

44957 MW 7:45AM - 9:10AM D Demiray LASS 27 3.00  
NOTE: Students enrolling in ECON 001A #44957 must also enroll in ECON 002A #43758.  
45122 MW 9:20AM - 10:45AM B Truongson LASS 27 3.00  
NOTE: Students enrolling in ECON 001A #45122 must also enroll in ECON 002A #45123.  
44964 MW 12:30PM - 1:55PM S Zill LASS 27 3.00  
NOTE: Students enrolling in ECON 001A #44964 must also enroll in ECON 002A #43760.  
44958 TTH 10:55AM - 12:20PM S Liu LASS 27 3.00  
NOTE: Students enrolling in ECON 001A #44958 must also enroll in ECON 002A #43759.  
N 44965 T 6:00PM - 9:10PM H Kardevani LASS 27 3.00  
NOTE: Students enrolling in ECON 001A #44965 must also enroll in ECON 002A #43761.

O 44966 S Liu ONLINE 3.00  
NOTE: Students enrolling in Econ 001A #44966 must also enroll in Econ 002A #43763.

O 44967 S Liu ONLINE 3.00  
SECTION #44967 BEGINS 10/26/15 CLASS ENDS 12/19/15  
NOTE: Students enrolling in Econ 001A #44967 must also enroll in Econ 002A #43762. Class begins on Oct. 26th on the class website.

O **ONLINE SECTIONS NOTE:** These classes meet only online. Regular computer, email and internet access are required for these courses. For materials related to this course, go to: [wvmccd.angellearning.com](http://wvmccd.angellearning.com) On the first day of class, review the course announcements and syllabus thoroughly. If the course is full, email the instructor: [sam.liu@wvm.edu](mailto:sam.liu@wvm.edu) Register yourself on the waitlist so that we can try to make a place for you. No physical text required.

**ECON 001B PRINCIPLES OF MICROECONOMICS**

Advisory: Eligibility for ENGL 001A and READ 053. Prereq: Math 103 or 103R or qualifying score on placement test. Co-Req: ECON 002B. This course introduces microeconomic analysis. The course analyzes the allocation of resources and the distribution of income through a price system. The course analyzes the role of public policy in the economy. Pass/No Pass Option. Transfer UC/CSU

44968 MW 10:55AM - 12:20PM J Kea LASS 27 3.00  
NOTE: Students enrolling in ECON 001B #44968 must also enroll in ECON 002B #43765.

44969 TTH 9:20AM - 10:45AM S Liu LASS 27 3.00  
NOTE: Students enrolling in ECON 001B #44969 must also enroll in ECON 002B #43766.

44970 TTH 12:30PM - 1:55PM M Sandhu LASS 27 3.00  
NOTE: Students enrolling in ECON 001B #44970 must also enroll in ECON 002B #43767.

N 44971 M 6:00PM - 9:10PM E Torres LASS 27 3.00  
NOTE: Students enrolling in ECON 001B #44971 must also enroll in ECON 002B #43769.

O 44973 J Kea ONLINE 3.00  
NOTE: Students enrolling in ECON 001B #44973 must also enroll in ECON 002B #43770.

O 44986 J Kea ONLINE 3.00  
SECTION #44986 BEGINS 10/26/15 CLASS ENDS 12/19/15  
NOTE: Students enrolling in ECON 001B #44986 must also enroll in ECON 002B #43768. Class begins on Oct. 26th on the class website.

O **ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the Internet. For materials related to this course, go to: [wvmccd.angellearning.com](http://wvmccd.angellearning.com) On the first day of class, review the course announcements and syllabus thoroughly. If the course is full, email the instructor: [janis.kea@wvm.edu](mailto:janis.kea@wvm.edu) and register yourself on the wait list, so that we can try to make a place for you. No physical text required.

**ECON 002A PRINCIPLES OF MACROECONOMICS LAB**

Co-Req: ECON 001A. Advisory: Eligibility for ENGL 001A and READ 053. This online laboratory introduces macroeconomic analysis and principle including analysis of: market systems; aggregate measures of the economy; macroeconomic equilibrium; money, the banking system and role of central banks; monetary and fiscal policy; international trade and exchange rates; and macroeconomic growth. It must be taken concurrently with Econ 1A, regardless if 1A is taken lecture-based or online. Pass/No Pass Option. Transfer: UC/CSU

O 43758 D Demiray ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #43758 must also enroll in ECON 001A #44957.

O 43759 S Liu ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #43759 must also enroll in ECON 001A #44958.

O 43760 S Zill ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #43760 must also enroll in ECON 001A #44964.

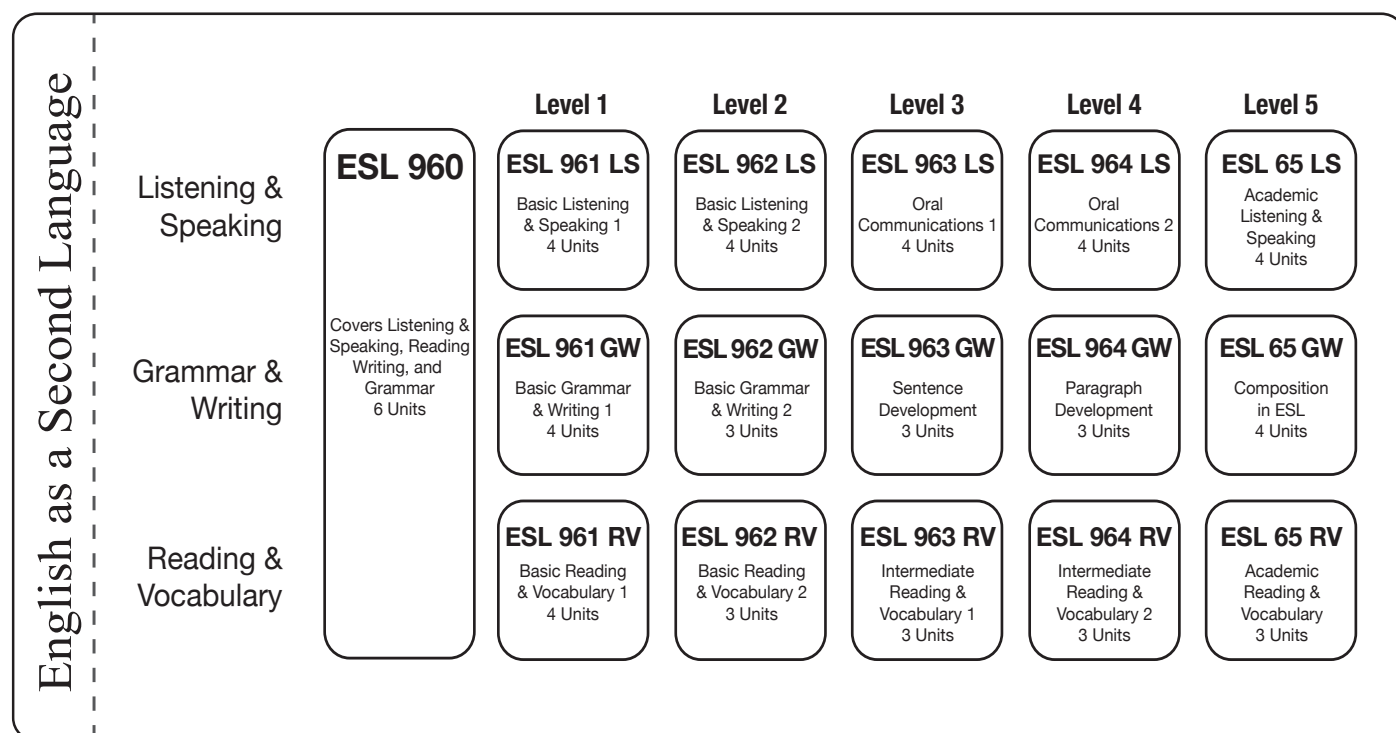
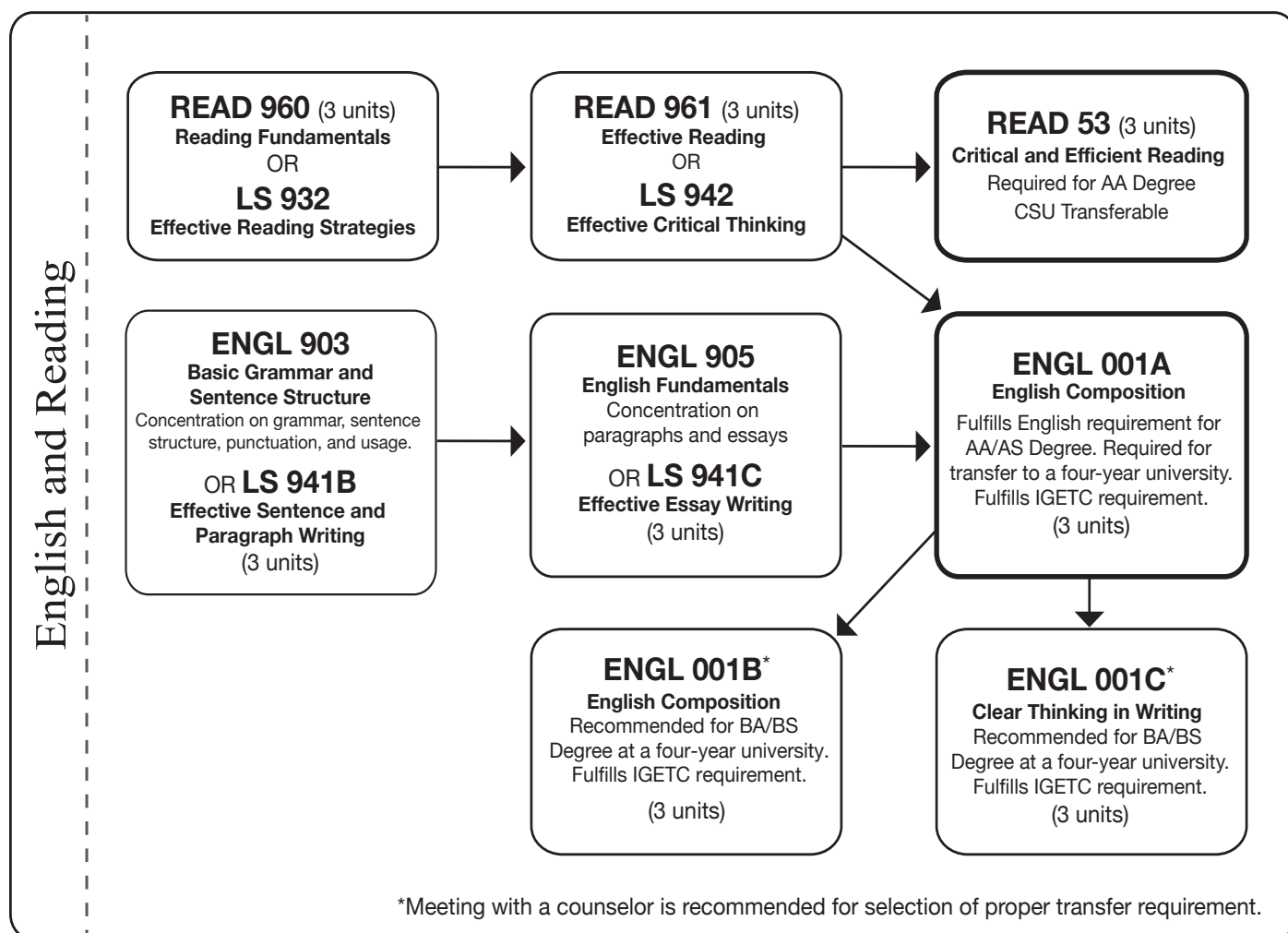
O 43761 H Kardevani ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #43761 must also enroll in ECON 001A #44965.

O 43762 S Liu ONLINE 1.00  
SECTION #43762 BEGINS 10/26/15 CLASS ENDS 12/19/15  
NOTE: Students enrolling in ECON 002A #43762 must also enroll in ECON 001A #44967.

O 43763 S Liu ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #43763 must also enroll in ECON 001A #44966.

O 45123 B Truongson ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #45123 must also enroll in ECON 001A #45122.

# Reading, English and ESL Progression Flow Charts





**ECON 002B PRINCIPLES OF MICROECONOMICS LAB**

Co-Req: ECON 001B. Advisory: Eligibility for ENGL 001A and READ 053. This online lab introduces microeconomic analysis which focuses on individual economic decision-makers and markets. It must be taken concurrently with Econ 1B, regardless if 1B is taken lecture-based or online. Pass/No Pass Option. Transfer: UC/CSU

O 43765	J Kea	ONLINE	1.00
NOTE: Students enrolling in ECON 002B #43765 must also enroll in ECON 001B #44968.			
O 43766	S Liu	ONLINE	1.00
NOTE: Students enrolling in Econ 002B #43766 must also enroll in Econ 001B #44969.			
O 43767	M Sandhu	ONLINE	1.00
NOTE: Students enrolling in ECON 002B #43767 must also enroll in ECON 001B #44970.			
O 43768	J Kea	ONLINE	1.00
SECTION #43768 BEGINS 10/26/15 CLASS ENDS 12/19/15			
NOTE: Students enrolling in ECON 002B #43768 must also enroll in ECON 001B #44986.			
O 43769	E Torres	ONLINE	1.00
NOTE: Students enrolling in ECON 002B #43769 must also enroll in ECON 001B #44971.			
O 43770	J Kea	ONLINE	1.00
NOTE: Students enrolling in ECON 002B #43770 must also enroll in ECON 001B #44973.			

**ENGINEERING****ENGR 003A BASIC TECHNICAL DRAFTING**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a study of basic technical drafting methods applied to the engineering field. This course covers drafting tools and materials, fundamentals of freehand sketching, pictorial drawing, orthographic projection, auxiliaries, sections, and dimensioning. Pass/No Pass Option. Transfer: CSU

43802 MW	10:55AM - 11:55AMT	Sanford	V 8	3.00
MW	12:00PM - 2:05PM	T Sanford	V 8	

**ENGR 003B INTERMEDIATE TECHNICAL DRAFTING**

Advisory: Math 103/103R and ENGR 003A and eligibility for ENGL 001A and READ 053. This course is a study of intermediate technical drafting methods applied to the engineering field. This course covers drafting practices in multi-view orthographic projections, sections, primary auxiliaries, dimensioning, freehand sketching, and lettering. Pass/No Pass Option. Transfer: CSU

44983 MW	10:55AM - 11:55AMT	Sanford	V 8	3.00
MW	12:00PM - 2:05PM	T Sanford	V 8	

**ENGR 003C ADVANCED TECHNICAL DRAFTING**

Advisory: MATH 106/106R and ENGR 003B and eligibility for ENGL 001A and READ 053. This course is a study of advanced technical drafting methods applied to the engineering field. This course covers advanced techniques of the orthographic projection, secondary auxiliaries, threads and fasteners, revolutions, developments & intersections, dimensioning & tolerancing, and axonometric projection. Pass/No Pass Option. Transfer: CSU

44984 MW	10:55AM - 11:55AMT	Sanford	V 8	3.00
MW	12:00PM - 2:05PM	T Sanford	V 8	

**ENGR 010 INTRODUCTION TO ENGINEERING**

Advisory: Eligibility for ENGL 001A and READ 053. This course explores the different engineering disciplines to assist students in a choice of major, and introduces first-year engineering students to experimentation, data analysis, basic computer skills, and engineering design. Pass/No Pass Option. Transfer: UC/CSU

44985 MW	7:45AM - 9:50AM	T Sanford	V 8	4.00
44987 TTH	4:00PM - 6:05PM	T Sanford	V 8	4.00

**ENGR 020 ENGINEERING GRAPHICS**

Advisory: Eligibility for ENGL 001A and READ 053. A study of orthographic projection, sections, auxiliary (single and double) dimensioning, tolerancing, sub-assemblies, threads and fasteners and weldments. Some work to be done in freehand sketching. Primarily for engineering transfer students. Detail and assembly drawings. Both drawing board and CAD techniques will be utilized. Transfer: UC/CSU

43803 MW	10:55AM - 11:55AMT	Sanford	V 8	3.00
MW	12:00PM - 2:05PM	T Sanford	V 8	

**ENGR 021 INTRO COMPUTING FOR SCIENTISTS AND ENGINEERS**

Advisory: Eligibility for Engr 001A and Read 053. Introduction to computer science using the C++ programming language, with a focus on science engineering problems. Topics include program design, development, documentation, algorithms, and elementary data structures. Transfer: UC/CSU

N 45214 MW	6:30PM - 7:35PM	R Gerola	V 8	3.00
MW	7:40PM - 9:00PM	R Gerola	V 8	

**ENGLISH****ENGL 001A ENGLISH COMPOSITION**

Advisory: Eligibility for Reading 053. Prerequisite: English 905 or proof of qualifying assessment score or LS 941C or proof of qualifying assessment score and READ 961 or proof of qualifying assessment score or LS 942 or proof of qualifying assessment score. This course introduces the techniques of collegiate English composition with emphasis on clear and effective writing and analytical reading. In English 1A, students write a series of essays including a documented research paper. Because this is a collegiate-level writing course, students must enroll with strong grammatical competence. Transfer: UC/CSU

44741 MW	7:45AM - 9:10AM	D Condon	LASS 40	3.00
44743 MW	9:20AM - 10:45AM	D Condon	LASS 40	3.00
44745 MW	9:20AM - 10:45AM	J Girardi	LASS 44	3.00
44746 MW	10:55AM - 12:20PM	R Pape	LASS 40	3.00
44747 MW	10:55AM - 12:20PM	PMC Golaw	LASS 44	3.00

NOTE: Section #44747 is taught as part of the First Year Experience program. Only students enrolled in this program may register for this class. Contact Gretchen Ehlers at gretchen.ehlers@wvm.edu for further information.

44750 MW	10:55AM - 12:20PM	J Gerzanics	LASS 45	3.00
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NOTE: Come join us in section #44750 as we travel through "wibbly wobbly timey wimey" time and space to study composition with a Doctor Who emphasis. Don't forget though - Don't Blink!

44751 MW	12:30PM - 1:55PM	N Michals	LASS 40	3.00
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NOTE: Section #44751 has a "Consumerism and the Human Body" emphasis.

44753 MW	12:30PM - 1:55PM	L Harris	LASS 48	3.00
44755 MW	12:30PM - 1:55PM	Staff	LASS 41	3.00
44756 MW	2:05PM - 3:30PM	R Adams-Palmer	LASS 44	3.00
44758 TTH	7:45AM - 9:10AM	J Lerma	LASS 45	3.00
44761 TTH	9:20AM - 10:45AM	D Gray	LASS 40	3.00

NOTE: This is an almost paperless class. Please be prepared to use ANGEL (the college's learning management system) extensively. This class depends heavily on workshops and collaboration with peers.

44763 TTH	9:20AM - 10:45AM	J Richey	LASS 44	3.00
44836 TTH	10:55AM - 12:20PM	L Harris	LASS 40	3.00
44837 TTH	10:55AM - 12:20PM	J Lerma	LASS 45	3.00
44838 TTH	12:30PM - 1:55PM	N Cuttler	LASS 40	3.00
44839 TTH	12:30PM - 1:55PM	P Boudreaux	LASS 45	3.00
44840 TTH	12:30PM - 1:55PM	Staff	LASS 44	3.00
44841 TTH	2:05PM - 3:30PM	R Cisneros-Diaz	LASS 44	3.00
44844 F	9:20AM - 12:30PM	J Girardi	LASS 40	3.00
N 44845 T	6:00PM - 9:10PM	J Pelletier	FOX 102	3.00
N 44846 W	6:00PM - 9:10PM	C Fasano	FOX 102	3.00
O 44847		V Kalivitis	ONLINE	3.00
O 44849		J Richey	ONLINE	3.00
O 44850		D Gray	ONLINE	3.00

NOTE: This class depends heavily on workshops and collaboration with peers.

O 44853	N Cuttler	ONLINE	3.00
O 44854	J Lerma	ONLINE	3.00

SECTION #44854 BEGINS 10/22/15 CLASS ENDS 12/15/15

NOTE: Section #44854 is an 8 week late start class.

**O ONLINE SECTIONS NOTE:** The courses meet only online using the internet and the ANGEL learning management system. To begin the course, go to wvmccd.angellarning.com and follow instructions for logging into ANGEL.

**ENGL 001B ENGLISH COMPOSITION**

Advisory: Eligibility for Reading 053. Prerequisite: ENGL 001A. This course builds on composition skills developed in English 1A by introducing students to critical thinking and the analysis of literature. Students practice a variety of writing techniques, interpretive strategies, and research skills. Transfer: UC/CSU

43771 MW	9:20AM - 10:45AM	K Wallace	LASS 45	3.00
43772 MW	9:20AM - 10:45PM	N Michals	LASS 46	3.00
43773 MW	10:55AM - 12:20PM	V Kalivitis	LASS 46	3.00
43774 MW	12:30PM - 1:55PM	C Golaw	LASS 45	3.00

NOTE: The above Section #43774 has a GRAPHIC NOVEL, SCIENCE FICTION, and FANTASY EMPHASIS.

43775 MW	2:05PM - 3:30PM	J Gerzanics	LASS 46	3.00
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Continued on next page

- 43776 TTH 7:45AM - 9:10AM D Gray LASS 40 3.00  
NOTE: This is an almost paperless class. Please be prepared to use ANGEL (the college's learning management system) extensively. This class depends heavily on workshops and collaboration with peers. It is focused on WGS (women and gender studies) and contemporary memoirs, novels, and poetry written by United States Latinas.
- 43777 TTH 9:20AM - 10:45AM W Davis LASS 46 3.00  
NOTE: Section #43777 has a "They Live! Current Literature by Living Writers" focus.
- 43778 TTH 9:20AM - 10:45AM J Lerma LASS 45 3.00  
NOTE: Don't look under your bed! Section #43778 will be discussing monsters in literature.
- 43779 TTH 10:55AM - 12:20PM J Wagner LASS 46 3.00
- 43780 TTH 10:55AM - 12:20PM C Golaw LASS 48 3.00  
NOTE: Section #43780 has a GRAPHIC NOVEL, SCIENCE FICTION, and FANTASY emphasis.
- 43781 TTH 12:30PM - 1:55PM W Davis LASS 46 3.00  
NOTE: Section #43781 has a "They Live! Current Literature by Living Writers" focus.
- 43782 TTH 2:05PM - 3:30PM N Michals LASS 48 3.00
- 43783 F 9:20AM - 12:30PM J Gerzanics LASS 48 3.00
- N** 43784 W 6:00PM - 9:10PM R Fields FOX 201 3.00  
NOTE: Section #43784 has a "Literature in Western Culture: Story as Human Practice and Why It May Matter" focus.
- O** 43785 L Saito-Liu ONLINE 3.00
- O** 43786 L Harris ONLINE 3.00
- O** 43787 D Gray ONLINE 3.00  
NOTE: This class depends heavily on workshops and collaboration with peers. It is focused on WGS (women and gender studies) and contemporary memoirs, novels, and poetry written by United States Latinas.
- O** **ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the ANGEL learning management system. To begin these courses, go to wvmccd.angelllearning.com and follow instructions for logging into ANGEL.
- ENGL 001C CRITICAL THINKING AND WRITING**  
Advisory: Eligibility for Reading 053. Prerequisite: ENGL 001A. This writing course focuses on critical thinking and formal argument writing, including the principles of classical argument structure and methods of reasoning. Transfer: UC/CSU
- 43788 MW 12:30PM - 1:55PM J Wagner LASS 44 3.00  
NOTE: Section #43788 has a Simpsons emphasis.
- 43789 TTH 9:20AM - 10:45AM J Wagner LASS 48 3.00  
NOTE: Section #43789 has a Simpsons emphasis.
- 43790 TTH 10:55AM - 12:20PM R Pape LASS 44 3.00  
NOTE: Section #43790 will have a "Zombie Apocalypse" emphasis.
- O** 44723 J Lerma ONLINE 3.00  
NOTE: This course meets only ONLINE using the internet and the ANGEL learning management system. To begin the course, go to wvmccd.angelllearning.com and follow instructions for logging into ANGEL.

**ENGL 001CH HONORS CRITICAL THINKING AND WRITING**

Advisory: Eligibility for Reading 053. Prerequisite: ENGL 001A. Honors Critical Thinking and Writing uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This writing course focuses on critical thinking and formal argument writing, including the principles of classical argument structure and methods of reasoning. Transfer: UC/CSU

44726 TTH 9:20AM - 10:45AM J Wagner LASS 48 3.00  
NOTE: Section #44726 has a Simpsons emphasis. To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

**ENGL 005A SURVEY OF ENGLISH LITERATURE**

Advisory: ENGL 001A and eligibility for READ 053. This course surveys British literature from the Old English/Anglo-Saxon period through the 18th century. Pass/No Pass Option. Transfer: UC/CSU

43791 MW 9:20AM - 10:45AM J Gerzanics LASS 41 3.00

**ENGL 007A AMERICAN LITERATURE**

Advisory: ENGL 001A and eligibility for READ 053. Prerequisite: eligibility for ENGL 001A or equivalent placement score. This course surveys major American literary traditions from the colonial period through the Civil War. Pass/No Pass Option. Transfer: UC/CSU

43794 TTH 9:20AM - 10:45AM C Golaw LASS 41 3.00

**ENGL 013 LATINO/CHICANO LITERATURE**

Advisory: English 1A and Eligibility for READ 053. This course examines and contextualizes representative literary texts written in English by authors who self-identify as American Latinos. This course satisfies the 3-unit Cultural Diversity requirement for the associate degree. Pass/No Pass Option. Transfer: UC/CSU

44727 MW 12:30PM - 1:55PM R Cisneros-Diaz LASS 46 3.00

**ENGL 043 CLASSICAL MYTHOLOGY**

Advisory: ENGL 001A and eligibility for READ 053. An examination of the major myths of our western heritage, consideration of the subsequent treatment through the centuries of these myths in various literary genres. Pass/No Pass Option. Transfer: UC/CSU

44728 TTH 10:55AM - 12:20PM L Burrill LASS 41 3.00  
NOTE: Section #44728 has a Women, Gender & Queer Studies focus.

**ENGL 043H HONORS CLASSICAL MYTHOLOGY**

Advisory: ENGL 001A and eligibility for READ 053. Honors Classical Mythology uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. Using translations of epic, poetic, and dramatic texts of classical writers and philosophers, this course examines the meaning and function of myth in the literature of Ancient Greece and Rome as well as its recurrence and significance in modern works. Transfer: UC/CSU

44730 TTH 10:55AM - 12:20PM L Burrill LASS 41 3.00  
NOTE: To enroll in this HONORS course, please contact the HONORS office at (408)741-2614. Note: Section #44730 has a Women, Gender & Queer Studies focus.

**ENGL 047 INTRODUCTION TO POETRY**

Advisory: ENGL 001A and eligibility for READ 053. Students in this class examine poetry from a variety of angles--terminology, form, performance, and composition--and write analytical essays about poems and poets. Pass/No Pass Option. Transfer: UC/CSU

45035 MW 10:55AM - 12:20PM W Davis LASS 41 3.00

**ENGL 070 CREATIVE WRITING**

Prerequisite: ENGL 001A. Advisory: Engl 1A and/or introduction to literature and eligibility for Read 53. This course provides an introduction to the practice and study of the craft of writing fiction and poetry. Critical analysis of student writing occurs during class workshops. Pass/No Pass Option. Transfer: UC/CSU

43795 TTH 12:30PM - 1:55PM N Michals LASS 48 3.00

**ENGL 071 INTERMEDIATE FICTION WRITING**

Advisory: ENGL 070 and eligibility for READ 053. Prerequisite: ENGL 001A. This course provides instruction in writing fiction at the intermediate level. It focuses on writing short stories and novel chapters. Transfer: UC/CSU

43796 MW 10:55AM - 12:20PM L Harris LASS 48 3.00

**ENGL 903 BASIC GRAMMAR AND SENTENCE STRUCTURE**

This first level language skills course concentrates on grammar, sentence structure, punctuation, usage, spelling, vocabulary, critical reading, and paragraphs. Pass/No Pass Only.

43797 MW 9:20AM - 10:45AM R Adams-Palmer LASS 48 3.00  
NOTE: This course is not designed to meet the needs of English as a Second Language (ESL) students. ESL students should consult the ESL department's course offerings and complete any appropriate placement tests or prerequisites.

43798 TTH 10:55AM - 12:20PM C Jones FOX 102 3.00  
NOTE: This course is not designed to meet the needs of English as a Second Language (ESL) students. ESL students should consult the ESL department's course offerings and complete any appropriate placement tests or prerequisites.

43799 TTH 2:05PM - 3:30PM P Boudreaux LASS 45 3.00  
NOTE: This course is not designed to meet the needs of English as a Second Language (ESL) students. ESL students should consult the ESL department's course offerings and complete any appropriate placement tests or prerequisites.

**N** 44735 W 6:00PM - 9:10PM N Tomb FOX 202 3.00

**ENGL 905 ENGLISH FUNDAMENTALS-A PREPARATORY COURSE**

Prerequisite: ENGL 903 or proof of qualifying assessment score. This course prepares students for college-level writing and English 001A. It covers the main elements of sound essays including thesis statements, supporting details and evidence, organization, coherence and basic research techniques. Students develop various writing strategies and practice writing skills using classroom computers. A grade of Pass qualifies the student for English 001A. Pass/No Pass Only.

44862	M	9:20AM - 10:45AM	Staff	LASS	47	3.00
	W	9:20AM - 10:45AM	Staff	CAWLAB	3.00	
44863	M	9:20AM - 10:45AM	A Dailey	CAWLAB	3.00	
	W	9:20AM - 10:45AM	A Dailey	LASS	47	3.00
44864	M	10:55AM - 12:20PM	P Boudreaux	LASS	47	3.00
	W	10:55AM - 12:20PM	P Boudreaux	CAWLAB	3.00	

NOTE: Students enrolling in the above section #44864 must also be enrolled in the SUCCESS PROGRAM. Students must also enroll in COUNS 005 #44680.

44869	M	10:55AM - 12:20PM	R Cisneros-Diaz	CAWLAB	3.00	
	W	10:55AM - 12:20PM	R Cisneros-Diaz	LASS	47	3.00
44870	M	12:30PM - 1:55PM	W Davis	LASS	47	3.00
	W	12:30PM - 1:55PM	W Davis	CAWLAB	3.00	
44871	M	12:30PM - 1:55PM	N Cuttler	CAWLAB	3.00	
	W	12:30PM - 1:55PM	N Cuttler	LASS	47	3.00
44880	MW	10:55AM - 12:20PM	L Saito-Liu	FOX	103	3.00
44882	T	9:20AM - 10:45AM	Staff	LASS	47	3.00
	TH	9:20AM - 10:45AM	Staff	CAWLAB		
44883	T	9:20AM - 10:45AM	C Fasano	CAWLAB	3.00	
	TH	9:20AM - 10:45AM	C Fasano	LASS	47	
44868	T	10:55AM - 12:20PM	N Cuttler	CAWLAB	3.00	
	TH	10:55AM - 12:20PM	N Cuttler	LASS	47	

NOTE: Section #44868 is taught as part of the First Year Experience program. Only students enrolled in this program may register for this class. Contact Gretchen Ehlers at gretchen.ehlers@wvm.edu for further information.

44884	T	10:55AM - 12:20PM	R Cisneros-Diaz	LASS	47	3.00
	TH	10:55AM - 12:20PM	R Cisneros-Diaz	CAWLAB		
44867	T	12:30PM - 1:55PM	J Richey	CAWLAB	3.00	
	TH	12:30PM - 1:55PM	J Richey	LASS	47	

NOTE: Students enrolling in the above Section #44867 must be in the PUENTE PROGRAM and must be concurrently enrolled in COUNS 005 Section #44684.

44885	T	12:30PM - 1:55PM	V Kalivitis	LASS	47	3.00
	TH	12:30PM - 1:55PM	V Kalivitis	CAWLAB		
44886	T	2:05PM - 3:30PM	V Kalivitis	LASS	47	3.00
	TH	2:05PM - 3:30PM	V Kalivitis	CAWLAB		
44889	T	2:05PM - 4:20PM	J Pelletier	CAWLAB	3.00	
	TH	2:05PM - 4:20PM	J Pelletier	LASS	47	

SECTION #44889 BEGINS 09/29/15 CLASS ENDS 12/10/15

NOTE: #44889 is an 11-week LATE START class that BEGINS 9/29/15 and ENDS 12/10/15.

44881	F	9:20AM - 10:45AM	L Olson	CAWLAB	3.00	
	F	10:55AM - 12:20PM	L Olson	LASS	46	

NOTE: Section #44881 has a Women and Gender Studies focus.

N 44895	T	6:00PM - 9:10PM	R Fields	FOX	103	3.00
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NOTE: Section #44895 has a "Wilderness Narratives: Stories about Growing Up in The Wild" focus.

**ENGLISH AS A SECOND LANGUAGE****ESL 960 FOUNDATIONS IN ESL**

Prereq: Qualifying score on the ESL placement test. This course provides basic functional practice in reading, writing, listening, speaking, and grammar for low beginning level ESL students. It also provides preparation for placement into ESL 961 classes. Oral communication tasks involve the comprehension and production of basic verbal instructions and requests, communication strategies, pronunciation, and vocabulary usage. Written communication tasks include completion of grammar exercises and short written assignments. Students are given the opportunity to develop basic study skills such as time management, and to complete simple tasks involving the library, dictionary, and computer. Pass/No Pass Option.

43808	MW	10:55AM - 12:20PM	P Lee	LASS	36	6.00
	F	9:20AM - 12:30PM	P Lee	LASS	36	

**ESL 961GW BASIC GRAMMAR AND WRITING 1**

Prerequisite: ESL 960 or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 961RV and 961LS. Description: This course focuses on understanding and using basic grammatical forms and writing simple sentences using correct word forms, word order, function words, spelling, and punctuation. Pass/No Pass Option.

43809	MW	8:40AM - 10:45AM	S Wilson	LASS	38	4.00
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**ESL 961LS BASIC LISTENING AND SPEAKING 1**

Prerequisite: ESL 960 or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 961GW and 961RV. Description: Students receive guidance and practice in basic listening, speaking, and pronunciation. Pass/No Pass Option.

43811	MW	12:30PM - 2:35PM	S Wilson	LASS	38	4.00
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**ESL 961RV BASIC READING AND VOCABULARY 1**

Prerequisite: ESL 960 or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 961GW and ESL 961LS. ESL 961RV focuses on vocabulary development and basic comprehension of ideas in sentences and groups of sentences written in standard English. Pass/No Pass Option.

43812	F	9:20AM - 1:35PM	S Ortega	LASS	38	4.00
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**ESL 962GW BASIC GRAMMAR AND WRITING 2**

Prerequisite: ESL 61GW or 961GW or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 962LS, 962RV. This course is designed to improve the basic writing and grammar skill of ESL students. The focus is on the study and practice of simple and compound sentences, using compound tenses and correct word forms, word order, spelling, and punctuation. Pass/No Pass Option.

43815	MW	10:55AM - 12:20PM	G Barta	LASS	37	3.00
43814	F	10:15AM - 1:25PM	G Barta	LASS	37	

**ESL 962LS BASIC LISTENING AND SPEAKING 2**

Prerequisite: ESL 961LS or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 962GW and ESL 962RV. Description: This course continues the development of basic listening comprehension, speaking skills and pronunciation. Pass/No Pass Option.

43816	MW	12:30PM - 2:35PM	A Wasserbauer	LASS	36	4.00
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**ESL 962RV BASIC READING AND VOCABULARY 2**

Prerequisite: ESL 961RV or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 962GW and 962LS. ESL 962RV is a low-intermediate reading comprehension and vocabulary course for non-native speakers of English. This course emphasizes reading comprehension and high frequency vocabulary through effective reading strategies, synonyms, affixes, and word forms. Pass/No Pass Option.

44526	MW	9:20AM - 10:45AM	S Ortega	FOX	102	3.00
44527	TTH	10:55AM - 12:20PM	S Ortega	LASS	38	3.00

**ESL 963GW SENTENCE DEVELOPMENT**

Prerequisite: ESL 62GW or 962GW or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 963LS, 963RV. This course develops writing fluency at the sentence and paragraph level through study and practice of compound and complex sentence patterns and organizational patterns used in standard written English. Pass/No Pass Option.

43817	MW	10:55AM - 12:20PM	S Ortega	LASS	38	3.00
43818	TTH	9:20AM - 10:45AM	S Ortega	LASS	38	3.00

**ESL 963LS ORAL COMMUNICATION 1**

Prerequisite: ESL 962LS or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 963RV and ESL 963GW. This course provides guidance and practice in intermediate listening, speaking and pronunciation. The course emphasis is on the development of oral fluency as students practice speaking strategies in sustained speaking contexts. Pass/No Pass Option.

43819	MW	8:40AM - 10:45AM	A Wasserbauer	LASS	36	4.00
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**ESL 963RV INTERMEDIATE READING AND VOCABULARY 1**

Prerequisite: ESL 962RV or proof of qualifying assessment score. Advisory: It is strongly recommended that students enroll concurrently in ESL 963GW and 963LS. ESL 963RV is an intermediate reading & vocabulary course for non-native speakers of English. The course focuses on vocabulary development and reading comprehension through reading strategies, skimming, scanning, organizational patterns and structure, summarizing, and word-pair analogies. Pass/No Pass Option.

44528	MW	12:30PM - 1:55PM	G Barta	FOX	201	3.00
44529	TTH	12:30PM - 1:55PM	G Barta	LASS	38	3.00

**ESL 964GW PARAGRAPH DEVELOPMENT**

Prerequisite: ESL 63GW or 963GW or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 964LS, 964RV. This course develops the ability to write varied complex sentences and effective paragraphs in standard written English. The course focuses on study and practice of complex sentence structures, prewriting techniques including outlining and basic rhetorical patterns. Pass/No Pass Option.

43822	TTH	9:20AM - 10:45AM	S Faravashi	LASS	36	3.00
43821	F	9:20AM - 12:30PM	C Fathman	LASS	47	



**ESL 964LS ORAL COMMUNICATION 2**

Prerequisite: ESL 963LS or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 964GW, 964RV. Description: This course continues the development of oral communication skills in social, business, and/or academic situations. Pass/No Pass Option.

43823 TTH 12:30PM - 2:35PM A Wasserbauer LASS 36 4.00

**ESL 964RV INTERMEDIATE READING AND VOCABULARY 2**

Prereq: ESL 963RV or proof of qualifying assessment score; Advisory: It is strongly recommended that students enroll concurrently in ESL 964GW and 964LS. This is a reading and vocabulary development course for ESL students which continues the development of skills from ESL 63RV. Emphasis is on paraphrasing, summarizing and simple analysis of texts to identify main ideas and distinguish fact from opinion. Pass/No Pass Option.

44531 TTH 10:55AM - 12:20PM A Wasserbauer LASS 36 3.00

**ESL 65GW COMPOSITION IN ENGLISH AS A SECOND LANGUAGE**

Prerequisite: ESL 964GW or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 65LS and 65RV. Students develop fluency in writing paragraphs and essays. Pass/No Pass Option. Transfer: UC/CSU

43805 TTH 8:40AM - 10:45AM C Fathman LASS 37 4.00

**ESL 65RV ACADEMIC READING AND VOCABULARY**

Prerequisite: ESL 64RV or 964RV or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 65GW, 65LS. ESL 65RV emphasizes reading and vocabulary development for ESL students at an advanced level. Students read articles that are longer and more complex than in ESL 64RV. Emphasis is on paraphrasing, summarizing and analysis of texts to make abstract inferences and recognize propaganda. Pass/No Pass Option. Transfer: CSU

43807 TTH 10:55AM - 12:20PM G Barta LASS 37 3.00

**FASHION DESIGN AND APPAREL TECHNOLOGIES**

**NOTE: The Fashion Design Department will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.**

**FD 020 COUTURE EMBELLISHMENT**

Advisory: Eligibility for Engl 001A and Read 053. This course provides students the opportunity to learn embellishment techniques used in the couture fashion industry and explore their use for the enhancement of contemporary designs. Pass/No Pass Option. Transfer: CSU

N 44991 M 6:00PM - 9:10PM T Keller V 9 3.00

**FD 030 INTRODUCTION TO FASHION DESIGN**

Advisory: Eligibility for Engl 001A and Read 053. This course presents in-depth information about all aspects of the fashion design industry and the process of design development and apparel production. This course acquaints students with the career opportunities and requirements for employment within the fashion design industry. Pass/No Pass Option. Transfer: CSU

43824 TTH 9:20AM - 10:45AM S Aitken V 17 3.00

**FD 032 HISTORY OF FASHION**

Advisory: Eligibility for Engl 001A and Read 053. This course covers the historic development of Western fashions and costumes with emphasis on the period from 1660 to present. Students study the careers of major twentieth century designers and their contribution to the field of fashion. Pass/No Pass Option. Transfer: CSU

43826 MW 9:20AM - 10:45AM K Min V 28 3.00

**FD 044 FASHION DRAWING**

Advisory: Eligibility for Engl 001A and Read 053. This course introduces the techniques for drawing apparel in the flat and the three dimensional form. Pass/No Pass Option. Transfer: CSU

43827 TTH 12:30PM - 1:55PM S Aitken V 15 3.00

**FD 051 BASIC APPAREL CONSTRUCTION**

Advisory: Eligibility for Read 053 and English 001A. This course provides the opportunity to learn basic industrial apparel mass construction techniques and methods and the proper use and operation of industrial sewing equipment. Pass/No Pass Option. Transfer: CSU

43828 MW 2:05PM - 2:55PM T Keller NWP 4 3.00  
MW 3:05PM - 4:30PM T Keller NWP 4

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Students must plan to attend the lab immediately following the class. Students are not allowed to attend any other lab.

**FD 052A FABRIC ANALYSIS I**

Advisory: Eligibility for Engl 001A and Read 053. Fabric information specific, but not limited to apparel is presented in depth. Emphasis is placed on analysis of fibers, yarns, fabric construction, coloration and finishes as they relate to specific industry requirements. Students perform hands-on experiments and dye and print fabrics to reinforce basic information and expand their working knowledge of fabrics. Pass/No Pass Option. Transfer: CSU

43829 MW 10:55AM - 12:20PM S Aitken V 15 3.00

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

**FD 055 APPAREL MANUFACTURING**

Advisory: Eligibility for Read 053 and English 001A. Techniques of fashion apparel construction, industry production and use of production equipment are introduced in this course. Pass/No Pass Option. Transfer: CSU

43830 F 9:20AM - 11:25AM T Keller NWP 4 3.00

F 11:35AM - 2:45PM T Keller NWP 4

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Students must plan to attend the lab immediately following the class. Students are not allowed to attend any other lab.

**FD 056 PATTERNMAKING I**

Advisory: Eligibility for Read 053 and English 001A. This course covers the methods of creating flat patterns using standard industry techniques. Pass/No Pass Option. Transfer: CSU

43831 TTH 2:05PM - 2:55PM K Min NWP 5 3.00

TTH 3:05PM - 4:30PM K Min NWP 5

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Students must plan to attend the lab immediately following the class. Students are not allowed to attend any other lab.

**FD 057 PATTERNMAKING II**

Prerequisite: FD056. Advisory: Eligibility for Read 053 and English 001A. This course is a continuation of Patternmaking I. Advanced flat patternmaking techniques are applied for sportswear, activewear and outerwear in woven and knit fabrics. Student have the opportunity to create sample garments. Pass/No Pass Option. Transfer: CSU

43832 TTH 9:20AM - 10:25AM T Keller NWP 5 3.00

TTH 10:30AM - 11:50AM T Keller NWP 5

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Students must plan to attend the lab immediately following the class. Students are not allowed to attend any other lab.

**FD 066 TECHNICAL DESIGN**

Advisory: FD 087 and eligibility for Engl 001A and READ 053. This course covers computer techniques for creating garment specification packages for apparel manufacturing. Pass/No Pass Option. Transfer: CSU

N 43833 W 6:00PM - 9:10PM K Min FOX 104 2.00

SECTION #43833 BEGINS 09/02/15 CLASS ENDS 11/04/15

**FD 070 ELEMENTS & PRINCIPLES OF DESIGN**

Advisory: Eligibility for Engl 001A and READ 053. This course introduces students to the basic design elements and principles as they apply to fashion design. This course focuses on developing an aesthetic awareness of good design. Pass/No Pass Option. Transfer: CSU

44992 TTH 10:55AM - 12:20PM K Min V 15 3.00

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

**FD 076 CREATIVE APPAREL DESIGN**

Advisory: FD 058, Math 902/902P and eligibility for Engl 001A and Read 053. Prerequisite: FD 044, 052A, 070. This course explores the creative process of apparel design and the development of groups and collections. Students have opportunities to learn about the process of designing for specific markets, seasons and price categories and develop designs within their chosen area of interest. Methods of organizing and presenting design concept are stressed. Pass/No Pass Option. Transfer: CSU

44993 MW 12:30PM - 1:55PM K Min V 27 3.00

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
- Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- ADVISORY is a recommended preparation, not a REQUIREMENT.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.

**FD 084 FASHION DESIGN INTERNSHIP**

Advisory: eligibility for Engl 001A and Read 053. Prerequisite: FD 030, 044, 052A, 056. This course provides students with the opportunity to apply knowledge/skills learned in the Fashion Design Program through an internship in an apparel firm or design department under the supervision of a fashion professional. Pass/No Pass Option. Transfer: CSU

44994 M 2:05PM - 3:05PM K Min V 27 3.00

**FRENCH****FRNCH 001A BEGINNING FRENCH**

Advisory: Eligibility for Engl 001A and Read 053. Co-Requisite: FRNCH 011A. Basic structures of the French language: listening, speaking, reading, writing, and culture. All five skills will be developed. The course is focused on communication. Pass/No Pass Option. Transfer: UC/CSU

43834 MW 9:20AM - 11:50AM A Brichko LASS 43 5.00

NOTE: Students enrolling in the above section must also enroll in FRNCH 011A Lab, Section #43841.

43835 TTH 12:30PM - 3:00PM A Brichko LASS 43 5.00

NOTE: Students enrolling in the above section must also enroll in FRNCH 011A Lab, Section #43842.

**FRNCH 001B BEGINNING FRENCH**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: FRNCH 001A. Co-Requisite: FRNCH 011B. In this course, the student will continue his/her development of speaking, reading and writing skills, and increase his/her vocabulary and knowledge of basic French grammar. More emphasis will be placed on self-expression and readings from topics of general interest. Cultural topics will include further exploration of the geography of France. Pass/No Pass Option. Transfer: UC/CSU

43836 MW 12:30PM - 3:00PM A Brichko LASS 43 5.00

NOTE: Students enrolling in the above section must also enroll in FRNCH 011B Lab, Section #43843.

**FRNCH 002A INTERMEDIATE FRENCH**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: FRNCH 001B or 3 years of HS French. Students will review basic grammar and learn new structures and vocabulary while furthering their knowledge of the customs and cultures of France and other French-speaking countries. Conversation and oral and written drills will be emphasized, as well as practice in written composition. Examples of different styles of literature will be introduced to enhance reading skills. Pass/No Pass Option. Transfer: UC/CSU

43837 TTH 9:20AM - 11:50AM A Brichko LASS 43 5.00

**FRNCH 002B INTERMEDIATE FRENCH**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 002A or 4 yrs. of high school French. Continuation of French 002A. Pass/No Pass Option. Transfer: UC/CSU

43838 TTH 9:20AM - 11:50AM A Brichko LASS 43 5.00

**FRNCH 003A ADV FRENCH ORAL AND WRITTEN COMPOSITION**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 002B. Enrichment of written and oral proficiency. Pass/No Pass Option. Transfer: UC/CSU

43839 TTH 9:20AM - 11:50AM A Brichko LASS 43 5.00

**FRNCH 003B ADVANCED FRENCH ORAL AND WRITTEN COMPOSITION**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 003A. This course is a continuation of French 003A. It centers on the intensive use of the French language for enrichment of oral and written proficiency. Students will enhance their knowledge of French grammar and develop idiomatic expression while emphasizing written and oral composition. The course will include an analysis of short works of French literature and selected contemporary publications. Listening comprehension will be enhanced through videos and native guest speakers. Pass/No Pass Option. Transfer: UC/CSU

43840 TTH 9:20AM - 11:50AM A Brichko LASS 43 5.00

**FRNCH 011A FRENCH LABORATORY**

Advisory: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents culture of the French-speaking countries through computer programs, films, media, Internet research. This course is a requirement for students enrolled in FRNCH 001A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

O 43841 A Brichko ONLINE 0.50

O 43842 A Brichko ONLINE 0.50

**FRNCH 011B FRENCH LABORATORY**

Advisory: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents culture of the French-speaking countries through computer programs, films, media, Internet research. This course is a requirement for students enrolled in FRNCH 001B, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

O 43843 A Brichko ONLINE 0.50

**FRNCH 050A BASIC FRENCH CONVERSATION AND CULTURE**

Advisory: Eligibility for Engl 001A and Read 053. Designed for those desiring a basic, practical conversational approach to learning a language, this course emphasizes conversation and vocabulary-building with a minimum of grammar. A variety of classroom activities will permit the student to use the language while studying it. Cultural topics will center on everyday life in France today (food, customs and traditions, the family, etc.). A variety of audiovisual aids will be used in the presentation of this course. This course may also appeal to the growing number of people conducting business with foreign countries. Pass/No Pass Option Transfer: CSU

N 44558 T 6:00PM - 9:10PM Staff LASS 43 3.00

**FRNCH 050B BASIC FRENCH CONVERSATION AND CULTURE**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 050A. Continuation of French 050A. A basic conversational approach to the french language and culture. Pass/No Pass Option. Transfer: CSU

N 44559 T 6:00PM - 9:10PM Staff LASS 43 3.00

**GEOGRAPHY****GEOG 001 INTRO PHYSICAL GEOGRAPHY**

Advisory: Eligibility for Engl 001A and Read 053. A survey of the physical earth and its impact upon human utilization of the environment. The earth is depicted as the home of people where the interrelationship of weather and climate, soil and vegetation patterns, landforms, minerals and ocean basins are stressed as they relate to human activities. The various types of maps and their practical application are also considered. This course may also be offered in a distance-learning format. Pass/No Pass Option. Transfer: UC/CSU

43844 MW 9:20AM - 10:45AM K Baurmeister LASS 39 3.00

43845 MW 10:55AM - 12:20PM J Hasty LASS 39 3.00

43848 TTH 12:30PM - 1:55PM J Hasty LASS 30 3.00

O 43846 J Hasty ONLINE 3.00

O 43849 J Hasty ONLINE 3.00

SECTION #43849 BEGINS 11/02/15 CLASS ENDS 12/10/15

NOTE: This LATE START CLASS BEGINS on 11/02/15.

**O ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's Online Classes web pages for links to the online courses for this semester where you will find additional links to the course homepage and the instructor's email link: westvalley.edu/elearning. Class begins on the ANGEL class website: wvmccd.angellearning.com If this class is full at the time you attempt to register, please email the instructor for information about adding. joseph.hasty@wvm.edu

**GEOG 002 INTRO CULTURAL GEOGRAPHY**

Advisory: Eligibility for Engl 001A and Read 053. The study of systems of human technologies and cultural practices as developed in particular regions of the earth through time by human populations. People's relationship to the land is observed through the description and explanation of changes and/or lack of changes made on the earth's surface by human cultures. This course may also be Pass/No Pass Option. Transfer: UC/CSU

43851 MW 12:30PM - 1:55PM J Hasty LASS 39 3.00

O 43850 J Hasty ONLINE 3.00

O 43852 J Hasty ONLINE 3.00

SECTION #43852 BEGINS 11/02/15 CLASS ENDS 12/10/15

NOTE: This LATE START class BEGINS on 11/02/15.

**O ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's Online Classes web pages for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning Class begins on the ANGEL class website: wvmccd.angellearning.com If this class is full at the time you attempt to register, please email the instructor for information about adding: joseph.hasty@wvm.edu

**GEOLOGY****GEOL 001A PHYSICAL GEOLOGY**

Advisory: Eligibility for Engl 001A and Read 053. This course provides an introduction to the principles of geology with emphasis on Earth processes. Course emphasis is on the internal structure and origin of the Earth and the processes that change and shape it. The laboratory component focuses on the identification of rocks and minerals, topographic and geologic map exercises demonstrating the work of water, wind, ice and gravity and effects of tectonic activity. Pass/No Pass Option. Transfer: UC/CSU

43854 MW 10:55AM - 12:20PM R Lopez SM 33 4.00  
W 12:30PM - 3:40PM J Cook SM 49

NOTE: There will be a non-mandatory, three-day camping field trip on October 9-11 to Lassen Volcanic National Park. A camping fee is required.

43855 MW 10:55AM - 12:20PM R Lopez SM 33 4.00  
M 12:30PM - 3:40PM J Cook SM 48

NOTE: There will be a non-mandatory, three-day camping field trip on October 9-11 to Lassen Volcanic National Park. A camping fee is required.

**GEOL 015 GEOLOGY OF CALIFORNIA**

Advisory: Eligibility for Engl 001A and Read 053. Study of the geologic development of California in space and time as shown by sedimentary, igneous, and metamorphic rocks and associated faults, folds and land forms. A background of earth science, although not required, will help the student considerably. Pass/No Pass Option Transfer: UC/CSU

O 44749 R Lopez ONLINE 3.00

NOTE: Section #44749 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 08/31/15. After registering, go to the college's website and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. There will be a non-mandatory, three-day camping field trip on October 23-25 to either Yosemite National Park or Red Rock Canyon State Park in the Mojave Desert.

**GERMAN****GERM 001A BEGINNING GERMAN**

Advisory: Eligibility for Engl 001A and Read 053. Co-Requisite: GERM 011A. Fundamentals of grammar and pronunciation. Pass/No Pass Option. Transfer: UC/CSU

43857 MW 12:30PM - 3:00PM G May LASS 35 5.00

NOTE: Students enrolling in the above section must also enroll in GERM 011A Lab, Section #43859.

**GERM 001B BEGINNING GERMAN**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: GERM 001A or 2 years H.S. German. Co-Requisite: GERM 011B concurrently. Continued development of speaking, reading, and writing skills. Pass/No Pass Option. Transfer: UC/CSU

43858 MW 12:30PM - 3:00PM G May LASS 35 5.00

NOTE: Students enrolling in the above section must also enroll in GERM 011B Lab, Section #43860.

**GERM 011A GERMAN LABORATORY**

Advisory: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents German culture through computer programs, films, media, Internet research. This course is a requirement for students enrolled in GERM 001A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

O 43859 G May ONLINE 0.50

**GERM 011B GERMAN LABORATORY**

Advisory: GERM 001B, eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents German culture through computer programs, films, media, Internet research. This course is a requirement for students enrolled in GERM 001A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

O 43860 G May ONLINE 0.50

**HEALTH CARE TECHNOLOGIES****HTECH 001 INTRODUCTION TO HEALTH CARE**

Advisory: Eligibility for ENGL 001A and READ 053. Survey of the health care delivery system, the history of medicine and the development of the health care ancillary fields. Orientation to the department and programs. This course is required during the student's first semester in the Health Care Technologies Department. Students from all of our programs will be required to take this course. Pass/No Pass Option.

43890 F 10:55AM - 1:00PM S Erickson V 9 1.00

SECTION #43890 BEGINS 09/04/15 CLASS ENDS 10/23/15

**HTECH 002 MEDICAL INFORMATION PROCESSING**

Advisory: Eligibility for Engl 001A and Read 053. The student will receive instruction in medical information processing. The areas covered are applications and use of medical terminology, abbreviations, symbols, numbers and appropriate formats in medical communications such as medical chart notes, history and physicals, consultations and operative reports.

43891 T 2:05PM - 2:55PM F Javanmardian V 25 2.00

T 3:05PM - 4:10PM F Javanmardian V 25

TH 2:05PM - 4:10PM F Javanmardian V 25

NOTE: Full class time, including lab, is 2:05pm-4:10pm TTH.

**HTECH 004 STRUCTURE AND FUNCTION OF THE HUMAN BODY**

Advisory: Eligibility for Engl 001A and Read 053. This course is designed specifically for, but not limited to, students in the Health Care Technology programs. The students have the opportunity to learn the basic anatomical and physiological components associated with each body system. Transfer: CSU

45188 T 2:05PM - 4:10PM K Gaiero V 9 3.00

TH 2:05AM - 3:10PM K Gaiero V 9

TH 3:20PM - 4:10PM K Gaiero V 9

NOTE: Full class time, including lab, is 2:05pm-4:10pm TTH.

**HTECH 005 BASIC MEDICAL TERMINOLOGY**

Advisory: Eligibility for Engl 001A and Read 053. This course provides a basic understanding of word parts and how they are combined to form medical terms. Emphasis is on major organ systems and related specialties and pathologies with concentration on building vocabulary, with correct pronunciation and usage. Pass/No Pass Option. Transfer: CSU

N 45014 TTH 5:00PM - 6:25PM K Gaiero V 9 3.00

O 45018 R Desiervi ONLINE 3.00

NOTE: Section 45018 meets ONLY ONLINE, using the Internet and the ANGEL Learning Management system. Class begins Monday, August 31, 2015. On the first day of class, go to: wvmccd.angel-learning.com

**HTECH 006 ADVANCED MEDICAL TERMINOLOGY**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: HTECH 005. This course provides an introduction to terms that relate to diseases, symptoms, and pathophysiological states. Pass/No Pass Option. Transfer: CSU

43893 MW 10:55AM - 12:20PM F Javanmardian V 9 3.00

**HTECH 007 MEDICAL ETHICS & LAW**

Advisory: Eligibility for Engl 001A and Read 053. This course covers medical ethics and law in the Health Care Profession. The areas covered are: bio-ethical issues, medical practice acts, legal relationships and responsibilities, invasions of privacy, medical professional liability, the litigation process, avoiding unjustified malpractice/negligence claims, and the exploration of relevant current issues. Transfer: CSU

43894 F 8:30AM - 10:35AM S Erickson V 9 2.00

**HTECH 008 COMMUNICATION FOR HEALTH CARE PERSONNEL**

Advisory: Eligibility for Engl 001A and Read 053. This course will provide instruction for the health care provider in the concept of team membership. Styles of communication, human needs, individual differences and cultural biases will be examined. The behavior, needs, and method of communication required by differing groups of patients (children, youths, elderly as well as those suffering from violence, homelessness, life altering illness or injury, chemical dependency, anger or depression, and those who are dying) will be represented.

43895 M 3:45PM - 5:50PM D Ovens V 9 2.00

**HTECH 041 MEDICAL OFFICE BUSINESS PROCEDURES**

Advisory: HTECH 005; Eligibility for Engl 001A and Read 053. This course provides instruction and practical application of administrative procedures in a medical office. Transfer: CSU

45015 TTH 10:55AM - 11:45AM Staff V 9 3.00

TTH 11:55AM - 1:20PM Staff V 9

NOTE: Full class time, including lab, is 10:55am-1:20pm TTH.



**HTECH 042 INSURANCE BILLING AND CODING**

Advisory: MATH 106 or 106R and HTECH 005 and eligibility for Engl 001A and Read 053. Instruction in the theory and practice of ICD-10-CM (diagnostic) and CPT (procedural) coding; billing of private and government health insurance programs for the medical office. Pass/No Pass Option.

43896	T	8:30AM - 9:20AM	F Javanmardian	V 9	2.00
	T	9:30AM - 10:35AM	F Javanmardian	V 9	
	TH	8:30AM - 10:35AM	F Javanmardian	V 9	

NOTE: Full class time, including lab, is 8:30am-10:35am TTH.

**HTECH 044 ELECTRONIC MEDICAL RECORDS USING ECW**

Advisory: CA 010D and HTECH 055 and eligibility for Engl 001A and Read 053. Prerequisite: HTECH 005. Co-requisite: HTECH 041. This course covers instruction on eClinicalWorks (one of the leading EMR software programs in the Health care setting). It includes using the scheduling aspects, encounters, progress notes, and all the features within the EMR setting. Pass/No Pass Option. Transfer: CSU

45179	M	7:45AM - 8:35AM	F Javanmardian	V 25	2.00
	M	8:45AM - 9:50AM	F Javanmardian	V 25	
	W	7:45AM - 9:50AM	F Javanmardian	V 25	

NOTE: Full class time, including lab, is 7:45am-9:50am MW.

**HTECH 054A INTERNSHIP**

Advisory: Completion of all critical program courses for the certificate program and demonstrate subject matter proficiency. See instructor for transcript evaluation to determine internship readiness. Background checks and drug testing (paid by the student) may be required. Practical experience, under supervision, in a physician's office or clinic with classroom critique. Pass/No Pass Only.

43898		Wkly hrs by arr	K Gaiero	OFFCMP	2.00
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NOTE: Student MUST contact instructor for Add Code or Add Slip PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet. Or you can contact her by phone at (408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

45107		Wkly hrs by arr	K Gaiero	OFFCMP	2.00
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NOTE: Students: After registering for this class, contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet. Or you can contact her by phone at (408)741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

**HTECH 054B INTERNSHIP**

Prereq: HTECH 001 and HTECH 002 and HTECH 004 and HTECH 006 and HTECH 007 and HTECH 008 and HTECH 041 and HTECH 043 and HTECH 055 and HTECH 057 and HTECH 058 and HTECH 063. Practical experience, under supervision, in a physician's office or clinic with classroom critique. Pass/No Pass Only.

45017		Wkly hrs by arr	K Gaiero	OFFCMP	4.00
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NOTE: Student MUST contact instructor for Add Code or Add Slip PRIOR TO THE LAST DAY TO ADD. Contact via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet to complete. Or you can contact her by phone at (408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

45108		Wkly hrs by arr	K Gaiero	OFFCMP	4.00
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NOTE: Students: After registering for this class, contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet. Or you can contact her by phone at (408)741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

**HTECH 055 VITAL SIGNS AND CHARTING**

Advisory: HTECH 005, MATH 902, MATH 902P and eligibility for Engl 001A and Read 053. Instructions in the duties and responsibilities of the clinical area of a medical office: equipment and supplies control; medical aspects; assisting with physical examinations including positioning, height, weight, and vision screening; vital signs determination (temperature, pulse, respiration and blood pressure); and pharmacology. Pass/No Pass Option.

N 43899	W	4:25PM - 5:15PM	K Gaiero	V 9	2.00
	W	5:25PM - 8:35PM	K Gaiero	V 9	

NOTE: Full class time, including lab, is 4:25pm-8:35pm W. Student MUST contact instructor for ADD CODE or ADD SLIP PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu. Or you can contact her by phone at (408)741-4019.

**HTECH 063 MEDICATION ADMINISTRATION**

Corequisite: HTECH 055, 057. Advisory: HTECH 005, Math 902/902P; eligibility for Engl 001A and Read 053. A course for Health Care Students in the theory and practice of administration of parenteral medications including site selection, safety factors, techniques, as well as medication dosage calculations (medication math). Pass/No Pass Option.

43900	W	12:30PM - 1:30PM	K Gaiero	V 9	1.50
	W	1:40PM - 3:05PM	K Gaiero	V 9	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$15. Full class time, including lab, is 12:30pm-3:05pm W. Student MUST contact instructor for ADD CODE or ADD SLIP PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu. Or you can contact her by phone at (408)741-4019.

**HTECH 071A BASIC MASSAGE THERAPY**

Co-Requisite: HTECH 004. This course provides the student with a fundamental training in Swedish and Sports Massage theory, technique, and practice. The curriculum covers various topics including anatomy with emphasis on the musculo-skeletal system, benefits and contraindications of massage therapy, biomechanics, athletic training and common sports injuries, diet and nutrition, yoga, cyrotherapy, holistic health and wellness. This course provides the students with a fundamental training in Swedish and Sports massage theory, technique, and practice.

W 43901	S	9:20AM - 10:10AM	W Orion	V 7	2.00
	S	10:20AM - 1:30PM	W Orion	V 7	

NOTE: Section #43901 will begin on Saturday, Aug. 29, 2015. Full class time, including lab, is 9:20am-1:30pm S.

**HEALTH EDUCATION****H.ED 005 FIRST AID CPR/AED: RESPONDING TO EMERGENCIES**

Advisory: Eligibility for Engl 001A and Read 053. This course teaches the principles and applications of comprehensive First Aid and safety so that the student can correctly respond during an emergency. Comprehensive First Aid instruction includes techniques to help sustain life, reduce pain, and minimize the consequences of injury or sudden illness until advanced medical help arrives. In addition to First Aid, this course includes instruction in Cardiopulmonary Resuscitation (CPR) and Automated External Defibrillation (AED). Successful completion leads to certifications in "Responding to Emergencies" and "CPR/AED" of the American Red Cross. Pass/No Pass Option. Transfer: UC/CSU

43861	MW	10:55AM - 12:20PM	M Dillon	PE 4	2.00
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SECTION #43861 BEGINS 08/31/15 CLASS ENDS 11/09/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$27.

**H.ED 008 CONTEMPORARY HEALTH**

Advisory: Eligibility for Engl 001A and Read 053. This course examines concepts of health from multiple perspectives and considers the biological, psychological, and sociological aspects of health in our contemporary world. Topics include, but are not limited to stress, nutrition, weight management, alcohol, tobacco, drugs, sexual health, exercise, psychological health, chronic disease, minority health, aging and dying. We also consider current world and public health events, cultural differences, and other significant contributions to the study of health. Satisfies GE for WVC and CSU. Pass/No Pass Option. Transfer: UC/CSU

43862	MW	9:20AM - 10:45AM	P Louderback	PE 5	3.00
O 43863			P Louderback	ONLINE	3.00

NOTE: This section #43863 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/31/15. After registering, go to the college's Online Classes web site and click on the Online Classes Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. If this class is full at the time you attempt to register, please email the instructor for information about adding. patricia.louderback@wvm.edu.

**H.ED 010 HUMAN SEXUALITY**

Advisory: Eligibility for Engl 001A and Read 053. This course surveys Human Sexuality from a multifaceted approach including the biological, psychological, and sociological perspectives. Satisfies General Education for WVC, CSU, UC and IGETC. Pass/No Pass Option. Transfer: UC/CSU

43864	TTH	10:55AM - 12:20PM	P Louderback	PE 5	3.00
43865	TTH	12:30PM - 1:55PM	P Louderback	PE 5	3.00

**H.ED 011.5 CPR/AED/BASIC LIFE SUPPORT**

Advisory: Eligibility for Engl 001A and Read 053. This course focuses on the cardiac chain of survival and includes the study of how to recognize and respond to cardiac and respiratory emergencies for the adult, child, and infant. Additional topics include the principles and application of CPR and the AED. Recommended for individuals with a professional duty to respond to emergencies. Pass/No Pass Option.

**W** 43866 S 8:45AM - 5:45PM P Louderback PE 4 0.50  
SECTION #43866 BEGINS 09/12/15 CLASS ENDS 09/12/15  
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$10. Students should purchase textbook from bookstore prior to class. Review textbook materials and bring book to class.

**H.ED 012 UNDERSTANDING STRESS**

Advisory: Eligibility for Engl 001A and Read 053. This course examines stress from multiple perspectives and considers the biological, psychological, and sociological aspects. A theoretical framework is developed to examine theories and strategies that address the cognitive, physiological, and behavioral components. Diversity and stress are examined as well as the health-related concerns associated with stress in our contemporary world. Satisfies GE for WVC and CSU. Pass/No Pass Option. Transfer: UC/CSU

**O** 43867 P Louderback ONLINE 3.00  
NOTE: This section #43867 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/31/15. After registering, go to the college's Online Classes web site and click on the Online Classes Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. If this class is full at the time you attempt to register, please email the instructor for information about adding. Patricia.louderback@wvm.edu

**HISTORY****HIST 004B WESTERN CIVILIZATION II: 1500 CE TO PRESENT**

Advisory: Eligibility for Engl 001A and Read 053. History 004B is a survey of the political, social, economic and cultural developments of western civilization from 1600 to the present. Transfer: UC/CSU

45124 TTH 10:55AM - 12:20PM O Bradley LASS 50 3.00

**HIST 005B WORLD HISTORY FROM 1500**

Advisory: Eligibility for Engl 001A and Read 053. This course provides a comparative and interactive investigation of World History as related to the development of the modern world. Five geographic surveyed include: Africa, Asia/Pacific Islands, Europe, North and South America. Students are acquainted with the major historical events and trends in world history from 1500. Historical analysis and interpretations are surveyed through comparative examination of the economic, cultural, political, social and technological commonalities and differences between human societies. Students examine the implications of race, gender, class, ethnicity, religion, disability and sexualities in human societies over time. Transfer: UC/CSU

43869 MW 9:20AM - 10:45AM M Pritchard LASS 26 3.00

**HIST 012 AFRICAN AMERICAN HISTORY**

Advisory: Eligibility for Engl 001A and Read 053. Roles and experiences of African-Americans from colonial times to the present in the historical development of the U.S. Transfer: UC/CSU

43870 TTH 10:55AM - 12:20PM M Pritchard LASS 24 3.00

**HIST 014 HISTORY OF THE NATIVE NORTH AMERICAN**

Advisory: Eligibility for Engl 001A and Read 053. History 014 is a history of Native Americans who lived in the area, which is now the United States from pre-European settlement to the present day. This course includes the primary political, economic and social factors of American historical development, emphasizing their effects on Native Americans. In conjunction with this historical perspective, the course stresses the ecological lifestyle of Native Americans, exclusive of the Indians of Mexico. Transfer: UC/CSU

43871 MW 9:20AM - 10:45AM R de Unamuno LASS 25 3.00

**HIST 016 MEXICAN-AMERICAN HISTORY**

Advisory: Eligibility for Engl 001A and Read 053. This course introduces students to the history of the United States and the Mexican-American experience from the Colonial Period to the present. The course emphasizes the role and life experiences of Mexican-Americans in the historical evolution of the political, economic and socio-cultural institutions of the United States. Transfer: UC/CSU

43872 MW 10:55AM - 12:20PM R de Unamuno LASS 25 3.00

**HIST 017A UNITED STATES HISTORY**

Advisory: Eligibility for Engl 001A and Reading 053. History 017A is a survey of the political, economic, and social and cultural development of the United States from the pre-Colonial period through the Civil War. Topics covered include indigenous and European influence on the development of the colonies, the causes and consequences of the War of Independence, the ideological origins of republicanism and principles of the United States Constitution, early industrialization, westward expansion, foreign policy, sectional conflict, slavery and its impact on race relations, abolition and other reform movements, and the Civil War. Pass/No Pass Option. Transfer: UC/CSU

43879 MW	9:20AM - 10:45AM	S Juarez	LASS 24	3.00
43883 MW	10:55AM - 12:20PM	J Kelly	LASS 26	3.00
43873 TTH	9:20AM - 10:45AM	S Juarez	LASS 20	3.00
43875 TTH	12:30PM - 1:55PM	M Pritchard	LASS 24	3.00
43874 TTH	2:05PM - 3:30PM	J Coburn	LASS 22	3.00
<b>N</b> 43880 M	6:30PM - 9:40PM	B Ravey	FOX 107	3.00
<b>O</b> 43876		S Juarez	ONLINE	3.00
<b>O</b> 43877		S Juarez	ONLINE	3.00
<b>O</b> 43882		S Juarez	ONLINE	3.00

SECTION #43882 BEGINS 10/05/15 CLASS ENDS 11/13/15

NOTE: This Late Start CLASS BEGINS on 10/05/15.

**O ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's Online Classes web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning. Class BEGINS on the ANGEL class website: wvmccd.angellearning.com After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding: steve.juarez@wvm.edu

**HIST 017B UNITED STATES HISTORY**

Advisory: Eligibility for Engl 001A and Read 053. History 017B is a survey of the political, economic, and social and cultural development of the United States from Reconstruction to the present. Topics covered include Reconstruction, Native American culture and western settlement, Industrialization, the Progressive Era, World War I, the Twenties, the New Deal, and World War II. Also covered are domestic, social, and foreign policy issues of the post-World War II period from the 1950s through the 1990s, including reform movements, Vietnam, the Civil Rights and other ethnic movements, the Feminist Movement, popular culture, and post-Cold War foreign policy. Pass/No Pass Option. Transfer: UC/CSU

43886 MW	10:55AM - 12:20PM	S Juarez	LASS 24	3.00
45132 MW	2:05PM - 3:30PM	M Pritchard	LASS 24	3.00
43888 TTH	7:45AM - 9:10AM	J Coburn	LASS 20	3.00
43885 TTH	10:55AM - 12:20PM	S Juarez	LASS 20	3.00
43887 F	9:20AM - 12:30PM	M Pritchard	LASS 26	3.00
<b>N</b> 45135 W	6:30PM - 9:40PM	M Pritchard	LASS 24	3.00
<b>O</b> 45134		J Kelly	ONLINE	3.00
<b>O</b> 43884		J Kelly	ONLINE	3.00

**O ONLINE SECTIONS NOTE:** These classes meet ONLINE and require a computer and access to email and the internet. Go to the college's Online Classes web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning. Classes BEGIN on AUGUST 31st on the ANGEL class website: wvmccd.angellearning.com After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding: history17b\_wvc@yahoo.com

**HIST 020 HISTORY AND GEOGRAPHY OF CALIFORNIA**

Advisory: Eligibility for Engl 001A and Read 053. This course examines California geographic regions, the Native Americans of California, discovery, institutions of Spanish California, developments in the Mexican period, the early American period, economic foundations of the state, political growth and institutions of American California, race and California history in the 20th Century, and state and local government. Transfer: UC/CSU

43889 MW 12:30PM - 1:55PM J Kelly LASS 26 3.00

## HONORS

### COMM 010H HONORS PERSUASIVE SPEAKING

Advisory: Eligibility for English 1A and Reading 053. Prerequisite: ENGL 905 or qualifying assessment score. Rec Prep: READ 053. This communication studies course offers students the opportunity to examine historical and contemporary approaches to persuasive messages throughout time. It focuses on persuasive appeals, and learning to construct, deliver, critique, and analytically evaluate persuasive messages in a variety of contexts. This course also includes preparing, outlining, and presenting at least three extemporaneous oral persuasive speeches that are given in the physical presence of other listeners. Honors Persuasive Speaking uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. Transfer: UC/CSU

43689 MW 10:55AM - 12:20PMM Zajac LASS 33 3.00  
NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

### ENGL 001CH HONORS CRITICAL THINKING AND WRITING

Prerequisite: ENGL 001A. Honors Critical Thinking and Writing uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This writing course focuses on critical thinking and formal argument writing, including the principles of classical argument structure and methods of reasoning. Transfer: UC/CSU

44726 TTH 9:20AM - 10:45AM J Wagner LASS 48 3.00  
NOTE: Section #44726 has a Simpsons emphasis. To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

### ENGL 043H HONORS CLASSICAL MYTHOLOGY

Advisory: ENGL 001A and eligibility for READ 053. Honors Classical Mythology uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. Using translations of epic, poetic, and dramatic texts of classical writers and philosophers, this course examines the meaning and function of myth in the literature of Ancient Greece and Rome as well as its recurrence and significance in modern works. Transfer: UC/CSU

44730 TTH 10:55AM - 12:20PML Burrill LASS 41 3.00  
NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614. Note: Section #44730 has a Women, Gender & Queer Studies focus.

### POLIT 001H HONORS AMERICAN GOVERNMENT

Advisory: Eligibility for Engl 001A and Read 053. Honors American Government uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course covers the structure and functions of the American national government including consideration of state and local governments. Emphasis is placed on the development of democratic institutions through historical and contemporary studies. This course may be used to meet Social Science Area D requirement in the General education pattern for transfer to California State University system. Transfer: UC/CSU

44272 MW 9:20AM - 10:45AM N Gutierrez LASS 20 3.00  
NOTE: To enroll in this section, please contact the Honors Office at 408-741-2614.

### PSYCH 002H HONORS EXPERIMENTAL PSYCHOPHYSIOLOGY

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. Co-Req: MATH 010 or MATH 010H. Honors Experimental Psychophysiology uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. The course introduces the student to the theory and application of the scientific method in psychology. A computerized psychophysiology laboratory is used to introduce students to experiments in which one variable is physiological and the primary focus and theoretical context are behavioral. Transfer: UC/CSU

44290 TTH 12:30PM - 1:55PM J Bautista LASS 23 4.00  
TTH 2:05PM - 3:30PM J Bautista BU 1

## HUMANITIES

### HUMAN 001A HUMAN VALUES IN AND FROM THE ARTS

Advisory: Eligibility for Engl 001A and Read 053. This course shows arts within a historical context from the ancient world to the Early Renaissance. It is an interdisciplinary approach to cultural epochs through the use of thematic material, ideas and values. Pass/No Pass Option. Transfer: UC/CSU

43903 MW 10:55AM - 12:20PMR Jackman FOX 106 3.00  
O 43902 S Ricar ONLINE 3.00

SECTION #43902 BEGINS 10/05/15 CLASS ENDS 11/12/15

NOTE: Late start class begins 10/05/15 ends 11/12/15. This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's Online Classes web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning Class BEGINS on October 5th on the ANGEL class website: wvmccd.angellearning.com After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding. Sondra.Ricar@wvm.edu

### HUMAN 001B HUMAN VALUES IN AND FROM THE ARTS

Advisory: Eligibility for Engl 001A and Read 053. This course dates from the Renaissance to the present. This is an interdisciplinary approach to cultural epochs through the use of thematic materials, ideas and values. Pass/No Pass Option. Transfer: UC/CSU

O 43904 S Ricar ONLINE 3.00

SECTION #43904 BEGINS 10/26/15 CLASS ENDS 12/03/15

NOTE: LATE START class BEGINS 10/26/15 ENDS 12/03/15. This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's Online Classes web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning Class BEGINS on October 26th on the ANGEL class website: wvmccd.angellearning.com After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding. Sondra.Ricar@wvm.edu

## INTERDISCIPLINARY STUDIES

### IS 040 TUTOR TRAINING

This course is designed to train peer tutors to support other students in maximizing their learning potential. This course is also suitable for any student whether or not he/she intends to become a tutor. Topics include communication skills, tutoring techniques, study skills, learning styles, test taking skills, problem solving skills, and student support services. Skills covered in this course are applicable to academic and personal success in settings other than peer tutoring. Pass No/Pass Only. Transfer: CSU

O 43920 L McGinley ONLINE 0.50

### IS 040E TUTOR TRAINING

Prerequisite: Engl 001A and Read 053. This course is designed to train students to be peer writing tutors. However, skills covered in this course are also applicable to academic and personal success in settings other than peer tutoring. Topics include communication skills, tutoring techniques, the writing process, study skills, learning styles, essay exam strategies, problem solving skills, and student support services. Students who enroll in this course are eligible to apply to be hired as peer writing tutors; however, course enrollment or completion does not guarantee employment. Pass/No Pass Only.

43921 T 4:00PM - 6:00PM J Wagner CAWLAB 1.00

NOTE: IS 040E is an ONLINE HYBRID CLASS which requires 5 face-to-face meetings from 4-6pm on Tuesday Sept. 1, Sept. 29, October 20, Nov. 3, and Dec. 8th in the CAW classroom. All other work is done online.



## INTERIOR DESIGN

**NOTE:** The Interior Design Department will hold a FREE Information Session for new and interested students on: **Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.**

### ID 005 INTRODUCTION TO INTERIOR DESIGN

Advisory: MATH 902 and eligibility for Engl 001A and Read 053. This survey course introduces the profession, its history, and related specialties and disciplines. Interior Design will be seen as multi-faceted with many career paths and opportunities. Pass/No Pass Option. Transfer: CSU

43905 F 9:20AM - 12:10PM C Bulut V 15 1.00  
SECTION #43905 BEGINS 09/04/15 CLASS ENDS 10/09/15

**N** 43906 W 6:30PM - 9:20PM C Wright V 18 1.00  
SECTION #43906 BEGINS 10/28/15 CLASS ENDS 12/09/15  
NOTE: SECTION 43906 BEGINS 10/28/15. CLASS ENDS 12/09/15.

### ID 010 ELEMENTS AND PRINCIPLES OF INTERIOR DESIGN

Advisory: MATH 902 and eligibility for Engl 001A and Read 053. The course is intended to provide students with the knowledge of conceptual design elements which are applied to designing interior spaces in subsequent interior design courses. Transfer: CSU

44474 TTH 12:30PM - 1:35PM J Lily V 18 3.00  
TTH 1:40PM - 3:00PM J Lily V 18

NOTE: Full class time including lab is 12:30pm-3:00pm TTH.

### ID 015 INTERIOR ARCHITECTURAL DRAFTING

Advisory: MATH 902 and eligibility for Engl 001A and Read 053. The course introduces the tools and techniques necessary for interior architectural drafting. Emphasis is on lettering, measuring techniques, scale problems, use of architectural graphic standard manuals, dimensioning, plans, elevations, and sections. Transfer: CSU

44475 MW 12:30PM - 1:35PM C Wright V 18 3.00  
MW 1:40PM - 3:00PM C Wright V 18

NOTE: Full class time including lab is 12:30pm-3:00pm MW.

### ID 020 COLOR THEORY AND APPLICATION

Advisory: MATH 902 and eligibility for Engl 001A and Read 053. This course is an introduction to design fundamentals and basic principles of color related to interior design. Transfer: CSU

44476 MW 9:20AM - 10:25AM C Bulut V 15 3.00  
MW 10:30AM - 11:50AM C Bulut V 15

NOTE: Full class time including lab is 9:20am-11:50am MW.

**N** 45026 MW 6:30PM - 7:35PM J Lily V 15 3.00  
MW 7:40PM - 9:00PM J Lily V 15  
NOTE: Full class time including lab is 6:30pm-9:00pm MW.

### ID 025 INTERIOR FINISH MATERIALS

Advisory: MATH 902 and eligibility for Engl 001A and Read 053. This course is an overview of systems used in the construction of interior environments. Pass/No Pass Option. Transfer: CSU

45027 TTH 9:20AM - 10:45AM D Hurd V 15 3.00

### ID 028 INTERIOR CONSTRUCTION AND BUILDING SYSTEMS

Advisory: MATH 902 and eligibility for Engl 001A and Read 053. In this course, students investigate and examine the performance and usage of interior construction materials and systems. This course focuses on applications of interior construction materials, construction systems, and building systems. The course includes guest speaker(s) and/or field trip(s). Pass/No Pass Option. Transfer: CSU

43907 TTH 10:55AM - 12:20PM C Bulut V 18 3.00

### ID 029 PRINCIPLES OF GREEN DESIGN

Advisory: ID 025, 028, MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 005. This course introduces students to the history and the philosophical and practical principles of Green Design. Environmental issues, sustainable materials and methods, and application in professional practice are explored. The course provides a foundation for evaluation of materials, processes, and applications of design components related to the principles of sustainability and environmentally responsible design. By researching local, national, and international examples of Green Design, students study the implications of design decisions on the environment. Research on sustainable products, sustainable design and related construction methods are conducted. Students develop a Green Design File to organize information about products and processes associated with ecological and sustainable design practices. Pass/No Pass Option. Transfer: CSU

43908 F 12:30PM - 3:40PM J Lily V 18 3.00

### ID 030 GRAPHIC TECHNIQUES

Advisory: MATH 902 and eligibility for Engl 001A and Read 053. This course covers sketching and rendering techniques in relation to interior spaces. One-point perspective drawing, and introduction to two-point perspective drawing, and sketching and rendering technique in black and white, with an introduction to color media, will be explored. Pass/No Pass Option. Transfer: CSU

**N** 43910 TTH 5:50PM - 6:55PM J Lily V 15 3.00  
TTH 7:00PM - 8:20PM J Lily V 15

NOTE: Full class time including lab is 5:50pm-8:20pm TTH.

### ID 035A HISTORY OF FURNITURE AND INTERIORS

Advisory: Eligibility for Engl 001A and Read 053. This course will offer the principal styles of furniture, interiors, and related decorative arts from antiquity to the French period. Pass/No Pass Option. Transfer: CSU

**N** 43911 M 6:30PM - 9:40PM C Wright V 18 3.00

### ID 045 PROFESSIONAL PRACTICE

Advisory: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 040, ID 055. This course covers business principles and practices in the field of interior design for both residential and commercial interiors. Pass/No Pass Option. Transfer: CSU

43913 MW 12:30PM - 1:55PM C Bulut V 15 3.00

### ID 060 COMMERCIAL DESIGN

Advisory: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 040. This course emphasizes the planning and design for interior spaces related to commercial projects and space planning for offices and public buildings with case work detailing. Transfer: CSU

43914 TTH 8:15AM - 9:20AM C Bulut V 18 3.00  
TTH 9:25AM - 10:45AM C Bulut V 18

NOTE: Full class time including lab is 8:15am-10:45am TTH.

### ID 065 AUTOCAD - INTRODUCTION TO COMPUTER-AIDED INTERIOR DESIGN

Advisory: MATH 902 or 902P and eligibility for Engl 001A and Read 053. This course is an introduction to 2 dimensional and isometric computer-aided drafting techniques using AutoCAD on the PC. It is designed for students with no computer experience. Transfer: UC/CSU

45029 MW 3:00PM - 4:05PM J Lily V 8 3.00  
MW 4:10PM - 5:30PM J Lily V 8

NOTE: Full class time including lab is 3:00pm-5:30pm MW.

### ID 066 ADVANCED AUTOCAD

Advisory: MATH 902 or 902P and eligibility for Engl 001A and Read 053. Prerequisite: DRAFT 073 or ID 065. This course covers concepts acquired in ID 065 or DRAFT 073 in a more complex way. Advanced topics in the construction of two and three dimensional drawing and solid modeling are addressed. Transfer: UC/CSU

45178 TTH 12:30PM - 1:35PM C Smith V 8 3.00  
TTH 1:40PM - 3:00PM C Smith V 8

NOTE: Full class time including lab is 12:30pm-3:00pm TTH.

### ID 070 ADVANCED GRAPHIC TECHNIQUES

Prerequisite: ID 030. Advisory: ID 040, MATH 902 and eligibility for Engl 001A and Read 053. This course covers advanced sketching and rendering techniques in relation to interior spaces. Two-point perspective drawing, sketching and rendering, techniques in different media, and presentation materials will be explored. Pass/No Pass Option. Transfer: CSU

45030 TTH 3:10PM - 4:15PM Staff V 15 3.00  
TTH 4:20PM - 5:40PM Staff V 15

NOTE: Full class time including lab is 3:10pm - 5:40pm TTH.

### ID 075 LIGHTING DESIGN

Advisory: MATH 902 or 902P and eligibility for Engl 001A and Read 053. Prerequisite: ID 015. This course covers the theory and practice of lighting design and development of plans with the light fixture specifications. Pass/No Pass Option. Transfer: CSU

43916 TTH 3:10PM - 4:35PM C Wright V 18 3.00

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
- Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- ADVISORY is a recommended preparation, not a REQUIREMENT.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.

**ID 080B ADVANCED RESIDENTIAL DESIGN**

Advisory: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 040, ID 045. This course covers advanced planning and design of the residential environment with an emphasis on kitchen and bathroom design. The course involves the study of advanced residential interior design via projects of increased size, detail, and complexity and addressing diverse needs. Transfer: CSU

45028	MW	9:20AM - 10:25AM	D Hurd	V 18	3.00
	MW	10:30AM - 11:50AM	D Hurd	V 18	

NOTE: Full class time including lab is 9:20am-11:50am MW.

**ID 090A INTERIOR DESIGN INTERNSHIP**

Prerequisite: ID 005, 010, 015, 020, 025. Advisory: Eligibility for Engl 001A and Read 053. Professional experience working in the Interior Design field under the direct supervision of a design professional. This course can be applied toward the Interior Design Certificate as an elective. Pass/No Pass Only. Transfer: CSU

43917			D Hurd	V 4	3.00
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NOTE: Students must contact instructor prior to registering for any Internship class. Email is diane.hurd@wvm.edu

**ID 090B INTERIOR DESIGN INTERNSHIP**

Advisory: MATH 902 eligibility for Engl 001A and Read 053. Prerequisite: ID 040, ID 045, ID 050, ID 060. This course provides students with in-the-field experience, working directly under the supervision of an interior designer or interior design-related professional. Students are able to apply knowledge and skills learned in the Interior Design Certificate courses, further enhancing the learning process. Opportunities and encouragement to continue to research career possibilities are provided. This 4-unit internship course is required for completion of the Interior Design Advanced Certificate and the FIDER Accredited Advanced Certificate programs. This course is West Valley College AA/AS degree and certificate applicable. Pass/No Pass Only. Transfer: CSU

43918			D Hurd	V 4	4.00
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NOTE: Students must contact instructor prior to registering for any Internship class. Email is diane.hurd@wvm.edu

**ID 090D SUSTAINABLE DESIGN INTERNSHIP**

Prerequisite: ID 029A, ID 029B, ID 029C and/or ID 029D. Advisory: MATH 902 or MATH 902P; eligibility for Engl 001A and Read 053. This internship is specific to sustainable design, providing students with in-the-field experience, working directly under the supervision of a design-related professional with either appropriate sustainable design credentials. Pass/No Pass Only.

43919			D Hurd	OFFICE	3.00
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NOTE: Students must contact instructor prior to registering for any Internship class. Email is diane.hurd@wvm.edu

**ITALIAN****ITAL 001A BEGINNING ITALIAN**

Advisory: Eligibility for Engl 001A and Read 053. Co-Requisite: ITAL 011A. The students will learn the fundamentals of Italian grammar and punctuation, how to converse on a limited scale about everyday topics, and how to write and understand Italian within the limits of the grammatical structures and vocabulary introduced in the course. Emphasis will be placed upon communication, and students will be exposed to some of the culture of Italy. Pass/No Pass Option. Transfer: UC/CSU

43922	MW	9:20AM - 11:50AM	S Castellini-Patel	LASS 35	5.00
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NOTE: Students enrolling in the above section must also enroll in ITAL 011A Lab, Section #43923.

**ITAL 001B BEGINNING ITALIAN**

Co-Requisite: ITAL 011B. Prerequisite: ITAL 001A. Students will continue their development of speaking, reading and writing skills and increase their vocabulary and knowledge of basic Italian grammar. More emphasis will be placed on oral communication and the culture of Italy. Pass/No Pass Option. Transfer: UC/CSU

44564	MW	12:30PM - 3:00PM	A Sargenti	LASS 21	5.00
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NOTE: Students enrolling in the above section must also enroll in ITAL 011B Lab, Section # 44566.

**ITAL 002A INTERMEDIATE ITALIAN**

Prerequisite: ITAL 001B or permission of the instructor. An intermediate course. Review of grammar, emphasizing structural analysis and practice in writing. Intensive oral and written drills. Selected readings from representative works of contemporary Italian authors. Pass/No Pass Option. Transfer: UC/CSU

44565	MW	12:30PM - 3:00PM	A Sargenti	LASS 21	5.00
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**ITAL 011A ITALIAN LABORATORY**

Advisory: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students the opportunity to improve and reinforce Italian language skills, and presents Italian culture through computer programs, films, media, Internet research. This course is a requirement for students enrolled in ITAL 001A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

O 43923			Staff	ONLINE	0.50
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**ITAL 011B ITALIAN LABORATORY**

Advisory: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents Italian culture through computer programs, films, media, Internet research. This course is a requirement to ITAL 001B, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

O 44566			Staff	ONLINE	0.50
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**JAPANESE****JPNS 001A BEGINNING JAPANESE**

Co-Requisite: JPNS 011A. Advisory: Eligibility for Engl 001A and Read 053. The student will learn the fundamentals of Japanese grammar and pronunciation and be able to converse on a limited scale about topics of everyday importance. He/she will be able to record this same information in writing and will be able to understand written and spoken Japanese within the limits of the grammatical structures and vocabulary introduced in the course. Emphasis will be placed on communication and relevancy. The student will be personally involved in a variety of activities which encourage him/her to use the language creatively in meaningful situations. In addition, the student will be exposed to various aspects of the culture of the Japanese speaking world. Pass/No Pass Option. Transfer: UC/CSU

N 43924	MW	6:00PM - 8:30PM	M Takeda	LASS 35	5.00
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NOTE: Students enrolling in the above section must also enroll in JPNS 011A Lab, Section #43926.

**JPNS 001B BEGINNING JAPANESE**

Co-Requisite: JPNS 011B. Prerequisite: JPNS 001A. Advisory: Eligibility for Engl 001A and Read 053. The student will continue to learn the fundamentals of Japanese grammar and pronunciation and be able to converse on a limited scale about topics of everyday importance. S/he will be able to record this same information in writing and will be able to understand written and spoken Japanese within the limits of the grammatical structures and vocabulary introduced in the course. Emphasis will be placed on communication and relevancy. The student will be personally involved in a variety of activities which encourage him/her to use the language creatively in meaningful situations. In addition, the student will be exposed to various aspects of the culture of the Japanese speaking world. Pass/No Pass Option. Transfer: UC/CSU

N 43925	MW	6:00PM - 8:30PM	M Takeda	LASS 35	5.00
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NOTE: Students enrolling in the above section must also enroll in JPNS 011B Lab, Section #43927.

**JPNS 011A JAPANESE LABORATORY**

Advisory: Eligibility for Engl 001A and Read 053. Japanese 011A is designed to give students an opportunity to improve and reinforce their language skills. It reviews Japanese culture using language computer programs, and through a variety of technology, media, Internet research and films. The course is a requirement for students enrolled in JPNS 001A, and is designed to further enhance class material. JPNS 011A may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

N 43926	MW	8:35PM - 9:25PM	M Takeda	LASS 42	0.50
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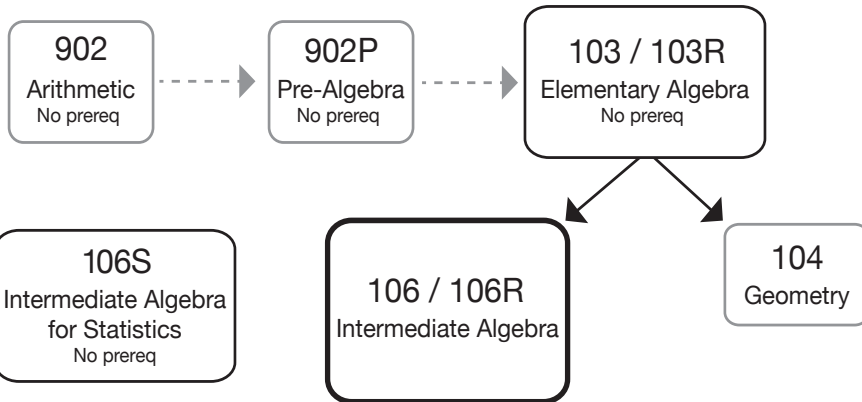
**JPNS 011B JAPANESE LABORATORY**

Japanese 011B is designed to give students an opportunity to improve and reinforce their language skills. It reviews Japanese culture using language computer programs, and through a variety of technology, media, Internet research and films. The course is a requirement for students enrolled in JPNS 001B, and is designed to further enhance class material. JPNS 011B may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

N 43927	MW	8:35PM - 9:25PM	M Takeda	LASS 42	0.50
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# Math Progression Flow Chart

AA/AS



## NOTES:

- 1) Only take Math 902/902P to review arithmetic or if you have never taken algebra.
- 2) Only take Math 104 if you did not pass two semesters of high school geometry.
- 3) Math 106S ONLY prepares students for Math 10. This class is not AA/AS applicable and is not appropriate for Business majors.

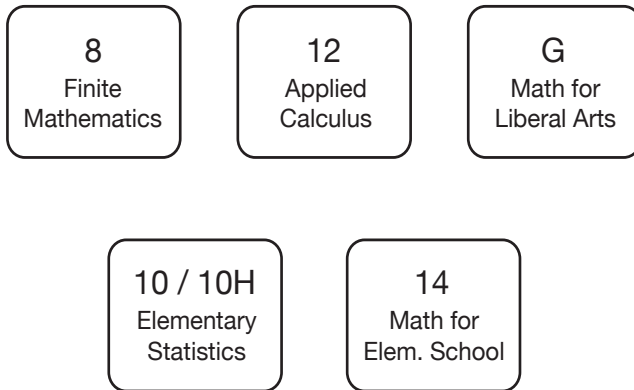
Math 106 or higher required for AA/AS

TRANSFER

## Non-STEM Majors

All transfer level classes below have a prerequisite of Math 106/106R.

\*Math 10 also accepts Math 106S as prereq

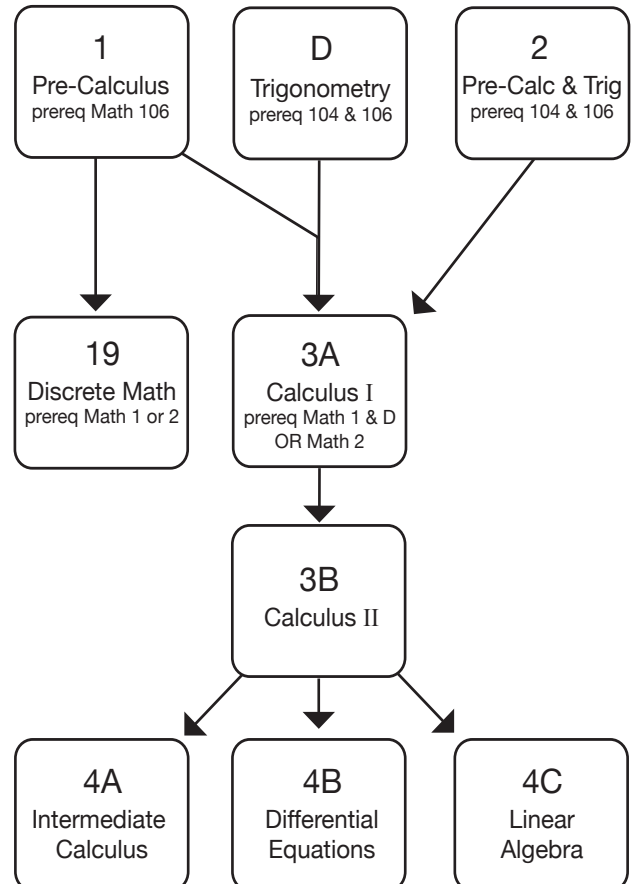


## Notes:

- 1) For Business majors, the Math Department recommends taking Math 12 then Math 10, in that order.
- 2) Since transfer requirements vary between UC, CSU and majors, students are strongly recommended to see a Counselor.
- 3) STEM – disciplines of science, technology, engineering, and mathematics.

## STEM Majors

STEM – disciplines of science, technology, engineering, and mathematics



## Notes:

- 1) The Math Department recommends students take Math 1 and then Math D, in that order.
- 2) Math 2 is a reasonable option for strong math students (i.e. A or B students).
- 3) Any course with an arrow extending to another course is a prerequisite for that course.



## LIBRARY SKILLS

### LIBR 004 INFORMATION COMPETENCY

Advisory: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to develop and strengthen research skills and to learn the core concepts of information retrieval. Students are introduced to the essential techniques for finding, evaluating, and analyzing information. The class covers the use of electronic resources, how to create research strategies to retrieve relevant information, how to critically evaluate information, and how to use the Internet as a research tool. Pass/No Pass Option. Transfer: UC/CSU

43928	MW	12:30PM - 1:55PM	J Colon	FOX 103	1.00
SECTION #43928 BEGINS 08/31/15 CLASS ENDS 10/05/15					
43929	TTH	2:05PM - 3:30PM	J Colon	FOX 103	1.00
SECTION #43929 BEGINS 10/06/15 CLASS ENDS 11/05/15					
43930	TTH	2:05PM - 3:30PM	J Colon	FOX 103	1.00
SECTION #43930 BEGINS 11/10/15 CLASS ENDS 12/15/15					
NOTE: Class begins 11/10/15.					
N 43932	M	6:00PM - 9:10PM	S Mueller	FOX 104	1.00
SECTION #43932 BEGINS 11/09/15 CLASS ENDS 12/07/15					
NOTE: Class begins 11/09/15.					
O 43931			J Girardi	ONLINE	1.00
SECTION #43931 BEGINS 08/31/15 CLASS ENDS 10/05/15					
O 43933			A Sargent	ONLINE	1.00
SECTION #43933 BEGINS 10/06/15 CLASS ENDS 11/05/15					
NOTE: Class begins 10/6/15.					
O 43934			S Mueller	ONLINE	1.00
SECTION #43934 BEGINS 10/06/15 CLASS ENDS 11/05/15					
NOTE: Class begins 10/6/15.					
O 43935			R Sandoval	ONLINE	1.00
SECTION #43935 BEGINS 11/10/15 CLASS ENDS 12/15/15					
NOTE: Class begins 11/10/15.					
O 43936			A Sargent	ONLINE	1.00
SECTION #43936 BEGINS 11/10/15 CLASS ENDS 12/15/15					
NOTE: Class begins 11/10/15.					

**O ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the Internet and utilizes the ANGEL learning management system. After registering, go to the college's Online Classes web site and click on the ONLINE CLASSES SCHEDULE link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com.

## MATHEMATICS

### MATH 000D TRIGONOMETRY

Prerequisite: MATH 104 and MATH 106 or MATH 106R or qualifying score on Placement Test and proof of Geometry and Algebra II. Advisory: Eligibility for Engl 001A and Read 053. This course covers trigonometric functions including applications to right triangles, circular functions, radian measure, graphs, trigonometric identities, inverse trigonometric functions, vectors & complex numbers. Transfer: CSU

44579	MW	12:30PM - 1:55PM	T Naik	V 23	3.00
44578	TTH	9:20AM - 10:45AM	A Vu	SM 7	3.00
NOTE: Graphic calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					

### MATH 001 PRE-CALCULUS ALGEBRA

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Advisory: Eligibility for Engl 001A and Read 053. This is a college level course in algebra for majors in science, technology, engineering, and mathematics. Topics include polynomial, rational, radical, exponential, absolute value, and logarithmic functions, systems of equations, theory of polynomial equations, and analytic geometry. Transfer: UC/CSU

43947	MW	12:30PM - 2:35PM	K Freeman	SM 10	4.00
NOTE: Section #43947 requires use of WebAssign via the Internet. Students have the choice of buying only the WA access code since WA provides an online textbook. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
43946	MWF	9:20AM - 10:35AM	L Handa	SM 13	4.00
NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
43949	TTH	8:30AM - 10:35AM	R Wong	SM 11	4.00
NOTE: Graphing calculator is required. Texas Instruments TI-83+ or TI-84+ are recommended.					
43948	TTH	12:30PM - 2:35PM	K Pham	SM 8	4.00
NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					

### MATH 002 PRE-CALCULUS ALGEBRA AND TRIGONOMETRY

Prerequisite: MATH 104 or MATH 104R and MATH 106 or MATH 106R, or qualifying score on Placement Test and proof of Geometry and Algebra II. Advisory: Eligibility for Engl 001A and Read 053. This is an intensive course whose topics are traditionally found in the separate courses of pre-calculus algebra and trigonometry. This course is a preparation for calculus covering polynomial, absolute value, radical, rational, exponential, logarithmic, and trigonometric functions and their graphs as well as additional topics in analytic geometry. This course is designed for the student in mathematics who desires to fulfill the requirements of Math D and Math 1 in one semester. Transfer: UC/CSU

43950	MTWTH	7:45AM - 9:10AM	H Le	V 23	6.00
NOTE: Section #43950 requires use of WebAssign via the Internet. Students have the choice of buying only the WA access code since WA provides an online textbook. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
43951	MTWTH	10:55AM - 12:20PM	C Dyer	SM 6	6.00
NOTE: Section #43951 requires use of WebAssign via the Internet. Students have the choice of buying only the WA access code since WA provides an online textbook. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
N 43952	TTH	6:00PM - 9:10PM	G Allen	SM 7	6.00
NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					

### MATH 003A CALCULUS AND ANALYTICAL GEOMETRY

Prerequisite: MATH 001 and MATH 000D; or MATH 002; or qualifying score on Placement Test and proof of Pre-Calculus and Trigonometry. Advisory: Eligibility for Engl 001A and Read 053. This is a first course in differential and integral calculus of a single variable: functions; limits and continuity; techniques and applications of differentiation and integration; Fundamental Theorem of Calculus. It is designed primarily for Science, Technology, Engineering & Math Majors. Transfer: UC/CSU

43953	MTWTH	8:00AM - 9:10AM	K Freeman	SM 8	5.00
NOTE: Section #43953 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
43954	MTWTH	9:20AM - 10:30AM	B Chin	SM 12	5.00
NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
43955	MTWTH	10:55AM - 12:05PM	R Wong	SM 9	5.00
NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
43956	MTWTH	12:30PM - 1:40PM	A Butcher	SM 6	5.00
NOTE: Section #43957 requires use of WebAssign via the internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
N 43957	TTH	6:30PM - 9:00PM	J Wilczak	SM 6	5.00
NOTE: Section #43957 requires use of WebAssign via the Internet. Students have the choice of buying only the WA access code since WA provides an online textbook. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					

### MATH 003B CALCULUS AND ANALYTICAL GEOMETRY

Prerequisite: MATH 003A or qualifying score on Placement Test and proof of Calculus I. Advisory: Eligibility for Engl 001A and Read 053. This is a second course in differential and integral calculus of a single variable: integration, techniques of integration, infinite sequences and series, polar and parametric equations, and applications of integration. This course is primarily for science, technology, engineering & math majors. Transfer: UC/CSU

43958	MTWTH	7:45AM - 8:55AM	S Ko	SM 10	5.00
NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
43959	MTWTH	9:20AM - 10:30AM	B Weiss	NWP 3	5.00
NOTE: Section #43959 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
43960	TTH	10:55AM - 1:25PM	G Allen	V 24	5.00
NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
N 43961	MW	6:00PM - 8:30PM	G Allen	SM 7	5.00
NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					

**MATH 004A INTERMEDIATE CALCULUS**

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Advisory: Eligibility for Engl 001A and Read 053. This course covers vector-valued functions, calculus of functions of more than one variable, partial derivatives, multiple integration, Green's Theorem, Stokes' Theorem, and the divergence theorem. Transfer: UC/CSU

43962 MTWTh 9:20AM - 10:30AM F Maddux SM 6 5.00  
NOTE: Section #43962 requires use of WebAssign via the Internet. Graphing calculator required. Texas Instruments TI-83+ or TI-84+ recommended.

43964 MTTh 3:15PM - 4:50PM S Blasberg LYN 410 5.00  
NOTE: Section #43964 is being held at Lynbrook High School in Room 410 and is open to all students. This class will use WebAssign as a REQUIRED tool. Textbooks are required, but you are encouraged to buy a new textbook with a WebAssign license.

N 43963 MW 6:30PM - 9:00PM T Mihnea SM 11 5.00

**MATH 004B DIFFERENTIAL EQUATIONS**

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Advisory: MATH 004A and eligibility for Engl 001A and Read 053. The course is an introduction to ordinary differential equations including both quantitative and qualitative methods as well as applications from a variety of disciplines. It introduces the theoretical aspects of differential equations, including establishing when solution(s) exist, and techniques for obtaining solutions, including, series solutions, and singular points, Laplace transforms and linear systems. Transfer: UC/CSU

N 43965 TTh 6:30PM - 8:35PM R Warecki SM 9 4.00  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

**MATH 004C LINEAR ALGEBRA**

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Advisory: Eligibility for Engl 001A and Read 053. This course develops the techniques and theory needed to solve and classify systems of linear equations. Solution techniques include row operations, Gaussian elimination, and matrix algebra. It investigates the properties of vectors in two and three dimensions, leading to the notion of an abstract vector space. Vector space and matrix theory are presented including topics such as inner products, norms, orthogonality, eigenvalues, eigenspaces, and linear transformations. Selected applications of linear algebra are included. Transfer: UC/CSU

43966 MW 12:30PM - 2:35PM C Dyer SM 8 4.00  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

**MATH 010 ELEMENTARY STATISTICS**

Prerequisite: MATH 106 or MATH 106R or qualifying score on Placement Test and proof of Algebra II. Advisory: Eligibility for Engl 001A and Read 053. This course covers descriptive and inferential statistics including data analysis, correlation, linear regression, probability, probability distributions, parameter estimation and hypothesis testing. Particular emphasis is placed on applications. Transfer: UC/CSU

43968 MW 7:45AM - 9:10AM M Leitner V 21 3.00  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

43970 MW 9:20AM - 10:45AM R Hiller SM 8 3.00  
NOTE: Section #43970 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

43979 MW 9:20AM - 10:45AM A Vu SM 7 3.00  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

43972 MW 10:55AM - 12:20PM G Ehlers V 24 3.00  
NOTE: Section #43972 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

43973 MW 10:55AM - 12:20PM K Freeman SM 10 3.00  
NOTE: Section #43973 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

44612 MW 10:55AM - 12:20PM T Naik V 23 3.00  
NOTE: Section #44612 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

43975 MW 12:30PM - 1:55PM R Wong SM 9 3.00  
NOTE: Section #43975 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

44621 MW 12:30PM - 1:55PM K Purdum V 22 3.00  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

43969 TTh 7:45AM - 9:10AM H Nadkarni V 21 3.00  
NOTE: Section #43969 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

43971 TTh 9:20AM - 10:45AM R Hiller SM 8 3.00  
NOTE: Section #43971 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

43974 TTh 10:55AM - 12:20PM K Freeman SM 10 3.00  
NOTE: Section #43974 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

44611 TTh 10:55AM - 12:20PM M Bodas V 22 3.00  
NOTE: Section #44611 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

43976 TTh 12:30PM - 1:55PM Ahmed V 23 3.00  
NOTE: Section #43976 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

43977 TTh 12:30PM - 1:55PM M Bodas V 22 3.00  
NOTE: Section #43977 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

43982 TTh 2:05PM - 3:30PM A Butcher SM 6 3.00  
NOTE: Section #43982 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

N 43978 T 6:30PM - 9:40PM K Lambert V 21 3.00  
NOTE: Section #43978 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

N 44622 W 6:00PM - 9:10PM R Wong SM 6 3.00  
NOTE: Section #44622 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.

**MATH 012 APPLIED CALCULUS**

Prerequisite: MATH 106 or MATH 106R or qualifying score on Placement Test and proof of Algebra II. Advisory: Eligibility for Engl 001A and Read 053. This course covers simple techniques of differential and integral calculus and their most common applications. This course also handles the limit concept intuitively and is suitable for business, social science and life science majors. It is not equivalent to Math 003A. Transfer: UC/CSU

43983 MW 8:30AM - 10:35AM K Pham SM 11 4.00  
NOTE: Graphing calculator is required. The recommended one is the Texas Instruments TI-83+ or TI-84+.

43985 MW 12:30PM - 2:35PM K Pham V 24 4.00  
NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

43984 TTh 8:30AM - 10:35AM L Handa SM 13 4.00  
NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

N 43986 MW 6:30PM - 8:35PM R Warecki SM 9 4.00  
NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

**MATH 014 MATH FOR ELEMENTARY SCHOOL TEACHERS**

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Advisory: Eligibility for Engl 001A and Read 053. This course covers the real number system, numeration system, elementary number theory, and problem solving. Technology and hands-on experiences are integrated throughout this course. It is designed to fulfill the lower division mathematics requirement for students planning to enter a multiple subject teaching credential program. Transfer: CSU

43987 TTh 12:30PM - 1:55PM R Wong SM 9 3.00

**MATH 019 DISCRETE MATHEMATICS**

Prerequisite: MATH 001 or MATH 002 or qualifying score on Placement Test and proof of Pre-Calculus. Advisory: Eligibility for Engl 001A and Read 053. The course covers discrete mathematics appropriate for computer applications. Topics are drawn from graphs and trees, sets, logic, mathematical induction, functions and relations, recursion, sequences and series, matrices, combinatorics, probability theory and Boolean algebra. Transfer: UC/CSU

44635 TTH 12:30PM - 2:35PM B Weiss SM 10 4.00

**MATH 103 ELEMENTARY ALGEBRA**

This course covers the basic operations and properties of real numbers, polynomials, radicals, rational and exponential expressions. Other topics studied include first-degree equations and inequalities, simultaneous systems of linear equations, quadratic equations, and graphing.

43988 MTWTH 8:00AM - 9:10AM R Lieberman V 24 5.00  
NOTE: Section #43988 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

43989 MTWTH 8:00AM - 9:10AM C Cassell V 22 5.00  
NOTE: Section #43989 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

43990 MTWTH 9:20AM - 10:30AM R Lieberman V 24 5.00  
NOTE: Section 43990 requires the use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

43991 MTWTH 9:20AM - 10:30AM S Ko SM 10 5.00  
NOTE: Section 43991 requires the use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Section #43991 is taught as part of the First Year Experience Program. Only students enrolled in this program may register for this class. Contact Gretchen Ehlers at gretchen.ehlers@wvm.edu for further information.

43992 MTWTH 10:55AM - 12:05PM A Vu SM 7 5.00  
NOTE: Section #43992 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

43993 MTWTH 10:55AM - 12:05PM R Hiller SM 8 5.00  
NOTE: Section #43993 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

43994 MTWTH 12:30PM - 1:40PM L Robledo V 21 5.00  
NOTE: Section #43994 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

43995 MTWTH 12:30PM - 1:40PM S Ko SM 11 5.00  
NOTE: Section #43995 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

N 43996 MW 6:00PM - 8:30PM C Dyer SM 8 5.00  
NOTE: Section #43996 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

N 43997 TTH 6:30PM - 9:00PM C Cassell SM 8 5.00  
NOTE: Section #43997 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

**MATH 103R ELEMENTARY ALGEBRA**

The content of this course is identical to that of Math 103. However, this course should be taken by students who have previously completed elementary algebra, but who need a review before taking intermediate algebra.

44001 MTWTH 2:05PM - 3:35PM Chen V 21 3.00  
SECTION #44001 BEGINS 10/12/15 CLASS ENDS 12/08/15  
NOTE: Section 44001 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. This is a LATE START CLASS and begins on Oct. 12, 2015.

43999 MW 10:55AM - 12:20PM K Purdum V 22 3.00

N 44000 T 6:30PM - 9:40PM P Mani SM 12 3.00

**MATH 104 PLANE GEOMETRY**

Prerequisite: MATH 103 or MATH 103R or qualifying score on Placement Test. Advisory: Eligibility for Engl 001A and Read 053. This course covers the basic concepts of plane geometry with an emphasis on deductive reasoning. The topics include lines, angles, polygons, circles, congruence, similarity, parallelism, perpendicularity, lengths, areas and volumes.

N 44002 TTH 6:30PM - 8:35PM N Nguyen SM 10 4.00

**MATH 106 INTERMEDIATE ALGEBRA**

Prerequisite: MATH 103 or MATH 103R or qualifying score on Placement Test. Advisory: Eligibility for Engl 001A and Read 053. This course reviews topics from elementary algebra and also covers functions, including logarithmic and exponential, and complex numbers.

44003 MTWTH 8:00AM - 9:10AM F Maddux SM 6 5.00  
NOTE: Section #44003 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

44004 MTWTH 8:00AM - 9:10AM E Lodi SM 9 5.00

44012 MTWTH 8:00AM - 9:10AM S Chen SM 12 5.00  
NOTE: Section #44012 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

44005 MTWTH 9:20AM - 10:30AM E Lodi V 22 5.00

44006 MTWTH 9:20AM - 10:30AM M Vaughn V 23 5.00  
NOTE: Section #44006 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

44016 MTWTH 9:20AM - 10:30AM H Sun V 21 5.00  
NOTE: Section #44016 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

44007 MTWTH 10:55AM - 12:05PM K Pham SM 12 5.00  
NOTE: Section #44007 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

44008 MTWTH 10:55AM - 12:05PM F Maddux V 21 5.00  
NOTE: Section #44008 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

44009 MTWTH 10:55AM - 12:05PM B Weiss NWP 3 5.00  
NOTE: Section #44009 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

44010 MTWTH 12:30PM - 1:40PM A Vu SM 7 5.00  
NOTE: Section #44010 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

44011 MTWTH 12:30PM - 1:40PM B Chin SM 12 5.00  
NOTE: Section #44011 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

44017 MTWTH 12:30PM - 1:40PM L Handa NWP 3 5.00

44647 MTWTH 2:05PM - 3:15PM B Chin SM 12 5.00  
NOTE: Section #44647 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

N 44013 MW 6:30PM - 9:00PM H Meng SM 12 5.00  
NOTE: Section #44013 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

N 44014 MW 6:30PM - 9:00PM H Betz SM 10 5.00  
NOTE: Section #44014 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

N 44015 TTH 6:30PM - 9:00PM T Mihnea SM 11 5.00

**MATH 106R INTERMEDIATE ALGEBRA**

Prerequisite: MATH 103 or MATH 103R or qualifying score on Placement Test. Advisory: Eligibility for Engl 001A and Read 053. This accelerated course reviews topics from elementary algebra and also covers functions, including logarithmic and exponential, and complex numbers. This course is designed for students who have had previous instruction in intermediate algebra.

44021 MTWTH 2:05PM - 4:10PM H Le SM 7 4.00  
SECTION #44021 BEGINS 10/12/15 CLASS ENDS 12/07/15

NOTE: Section #44021 is a LATE START CLASS and begins on Oct. 12, 2015. It requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

44019 MW 4:00PM - 6:05PM H Meng SM 9 4.00

NOTE: Section #44019 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.



- O** 44020 K Pham ONLINE 4.00  
 NOTE: Section #44020 is an ONLINE course. REQUIRED in-person orientation on Monday, 8/31/15, from 4:00PM-5:30PM in V 23. Students will complete three exams on campus on Monday: 9/28, 10/26, & 11/23, from 4:00-5:30pm. The final exam will be given on Monday, 12/14, from 4:00-6:00pm on campus. Make sure Admissions and Records, WVCPortal, and Angel Learning have your current e-mail address. For details, see class webpage on Angel Learning (wvmccd.angellearning.com) at the start of the semester. This section requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

**MATH 106S INTERMEDIATE ALGEBRA FOR STATISTICS**

Advisory: Math 103 or Math 103R or High School Algebra I with grade C or better. Eligibility for Engl 001A and Read 053. This course presents algebraic concepts with an emphasis on data analysis and modeling. Topics include mathematical modeling using real-world data and graphs, as well as linear, exponential, and polynomial functions. This class is NOT intended for math, science, computer science, business, or engineering majors. It is intended for students who will take Math 10 and who do NOT need any other math course.

- 44654 MTWTH 8:00AM - 9:10AM A Vu SM 7 5.00  
 NOTE: Section #44654 is a course that ONLY prepares students for Math 10 (Elementary Statistics). This class is not AA/AS applicable and is not appropriate for Business majors. This section may require use of an online homework system via the internet. Texas instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.
- 44655 MTWTH 9:20AM - 10:30AM G Ehlers SM 9 5.00  
 NOTE: Section 44655 is taught as part of the First Year Experience Program. Only students enrolled in this program may register for this class. Contact Gretchen Ehlers at gretchen.ehlers@wvm.edu for further information. Section #44655 is a course that ONLY prepares students for Math 10 (Elementary Statistics). This class is not AA/AS applicable and is not appropriate for Business majors. This section may require use of an online homework system via the internet. Texas instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.
- 44658 MTWTH 10:55AM - 12:05PM A Butcher SM 11 5.00  
 NOTE: Section #44658 is a course that ONLY prepares students for Math 10 (Elementary Statistics). This class is not AA/AS applicable and is not appropriate for Business majors. This section may require use of an online homework system via the internet. Texas instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.
- 44659 MTWTH 12:30PM - 1:40PM R Hiller SM 13 5.00  
 NOTE: Section #44659 is a course that ONLY prepares students for Math 10 (Elementary Statistics). This class is not AA/AS applicable and is not appropriate for Business majors. This section may require use of an online homework system via the internet. Texas instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

**MATH 902 ARITHMETIC FUNCTIONS**

This course is a review and practice of fundamental arithmetic skills, problem analysis, problem solving, and practical applications. Pass/No Pass Option. Pass does not apply to the associate degree.

- 44022 MW 10:55AM - 12:20PM H Sun SM 13 3.00

**MATH 902P PRE-ALGEBRA**

This course is intended to serve as a bridge between arithmetic functions and elementary algebra. Topics include operations with signed numbers, evaluating algebraic expressions, operations with polynomials, solving and graphing linear equations, and developing problem-solving skills. Pass/No Pass Option.

- 44023 MTWTH 2:05PM - 3:30PM L Robledo SM 13 3.00  
 SECTION #44023 BEGINS 10/12/15 CLASS ENDS 12/08/15  
 NOTE: Section #44023 is a LATE START class and begins on Oct. 12, 2015. This section may require use of an online homework system.
- 44024 MW 7:45AM - 9:10AM K Purdum SM 13 3.00  
 Note: This section may require use of an online homework system.
- 44025 TTH 10:55AM - 12:20PM L Handa SM 13 3.00
- N** 44026 T 6:30PM - 9:40PM L Ma SM 13 3.00

**MUSIC**

**NOTE: The Music Department will hold a FREE Information Session on their Recording Arts courses for new and interested students on: Wed., Aug. 26, 2015 at 6:00pm in the Campus Center.**

**MUSIC 001 MUSIC HISTORY**

Advisory: Eligibility for Engl 001A and Read 053. This course is a chronological study of music from early origins to 1750. Music 001 partially fulfills IGETC and CSU-GE requirements. Transfer: UC/CSU

- O** 44027 R Cornejo ONLINE 3.00  
 SECTION #44027 BEGINS 08/31/15 CLASS ENDS 10/22/15  
 NOTE: Section #44027 MEETS ONLY ONLINE using the Internet. Class begins on August 31, 2015. The instructor will email instructions on how to start the course the day before it begins. Please do not email the instructor prior to that, and make sure that your email address is correct with West Valley College.

**MUSIC 003A MUSIC THEORY LEVEL 1**

Advisory: MUSIC 005 and eligibility for Engl 001A and Read 053. This course incorporates the following concepts, through guided composition and analysis: rhythm and meter; basic properties of sound; intervals; diatonic scales and triads; diatonic chords, basic cadential formulas and phrase structure; dominant seventh; figured bass symbols; and non-harmonic tones. Music majors are required to take MUSIC 020A concurrent with this course. Non-majors are encouraged but not required to take MUSIC 020A concurrent with this course. Concurrent enrollment in MUSIC 30A/B Beginning Piano or 31A/B Intermediate Piano is strongly encouraged for all students. Pass/No Pass Option. Transfer: UC/CSU

- 44029 MW 9:20AM - 10:45AM N Taniguchi MU 23 3.00  
 NOTE: Non-majors are encouraged but not required to take MUSIC 020A concurrent with this course. Req: Music majors are required to take MUSIC 020A concurrent with this course.
- 44028 TTH 9:20AM - 10:45AM L De La Rosa MU 14 3.00  
 NOTE: Non-majors are encouraged but not required to take MUSIC 020A concurrent with this course. Req: Music majors are required to take MUSIC 020A concurrent with this course.

**MUSIC 004A MUSIC THEORY LEVEL 3**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 003B. Concurrent enrollment in MUSIC 30A/B Beginning Piano or MUSIC 031A/B Intermediate Piano is strongly recommended. The study of more advanced harmonic, rhythmic and melodic materials, with emphasis on chromatic harmony, modulation, survey and analysis of musical styles and period techniques, including those of the 20th century. Four-part writing using secondary dominants, the Neopolitan, French, German and Italian sixths. Advances sight singing in one and two parts. Melodic and harmonic dictation in the treble, alto and bass clefs, using more chromatic materials. Laboratory work in keyboard harmony. Music 004A is prerequisite to 004B. Pass/No Pass Option. Transfer: UC/CSU

- 44030 M 9:20AM - 11:50AM R Cornejo MU 16 4.00  
 W 9:20AM - 10:45AM R Cornejo MU 16  
 W 11:00AM - 11:50AM R Cornejo MU 16  
 NOTE: For the general college student fulfills G.E.

**MUSIC 005 FUNDAMENTALS OF MUSIC**

Advisory: Eligibility for Engl 001A and Read 053. Fundamentals of music theory and its application to performance. NOTE: For the general college student, this course fulfills the West Valley College general education requirement. Pass/No Pass Option. Transfer: UC/CSU

- 44567 MW 9:20AM - 10:45AM G Kambeitz MU 17 3.00
- O** 44031 L De La Rosa ONLINE 3.00  
 SECTION #44031 BEGINS 10/12/15 CLASS ENDS 12/03/15  
 NOTE: Class begins Monday, October 12, 2015. Section #44031 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, go to the instructor web page, instruct. westvalley.edu/delarosaa/ for instructions on how to begin this course.

**MUSIC 007 FILM MUSIC APPRECIATION**

Advisory: Eligibility for Engl 001A and Read 053. This course explores film music appreciation. The evolution of film music is traced from early film to present day movies. Pass/No Pass Option. Transfer: UC/CSU

- O** 44569 R Cornejo ONLINE 3.00  
 SECTION #44569 BEGINS 10/26/15 CLASS ENDS 12/17/15  
 NOTE: Section #44568 MEETS ONLY ONLINE using the Internet. Class begins on October 26, 2015. The instructor will email instructions on how to start the course the day before it begins. Please do not email the instructor prior to that, and make sure that your email address is correct with West Valley College.

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
- Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- ADVISORY is a recommended preparation, not a REQUIREMENT.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.

**MUSIC 010 MUSIC APPRECIATION**

Advisory: Eligibility or Engl 001A and Read 053. Basic introductory for the student without previous training in music listening of performance. Development of enjoyment and appreciation through active and guided listening to such musical forms as symphony, opera, tone poems, ballet, and concerto from early times to the present. Pre-Baroque (to 1600); Baroque (1600 -1750); Classic (1750 -1820); Romantic Age (1820 -1900); nationalism; Modern (Jazz, Rock, Electronic Music). Transfer: UC/CSU

**O** 44033 R Cornejo ONLINE 3.00  
SECTION #44033 BEGINS 10/12/15 CLASS ENDS 12/03/15  
NOTE: Section #44033 MEETS ONLY ONLINE using the Internet.  
Class begins on October 12, 2015. The instructor will email instructions on how to start the course the day before it begins. Please do not email the instructor prior to that, and make sure that your email address is correct with West Valley College.

**MUSIC 020A MUSICIANSHIP LEVEL 1**

Rec. Prep: MUSIC 005. Music majors are required to take MUSIC 003A concurrent with this course. Non-majors are encouraged but not required to take MUSIC 003A concurrent with this course. This course is a laboratory in ear training and sight-singing correlated with MUSIC 003A. This class provides a systematic training in the ability to hear music elements of melody, harmony and rhythm, and to perform melodic, harmonic and rhythmic elements. Pass/No Pass Option. Transfer: UC/CSU

44034 MW 10:55AM - 12:20PML De La Rosa MU 14 1.00  
NOTE: This course is required for music majors, concurrent with MUSIC 003A.  
44035 TTH 10:55AM - 12:20PML De La Rosa MU 14 1.00  
NOTE: This course is required for music majors, concurrent with MUSIC 003A.

**MUSIC 030A BEGINNING PIANO**

Advisory: Eligibility for Engl 001A and Read 053. A beginning keyboard study for students with no previous training in piano. Study of note reading, the clefs, simple pieces, scales, Arpeggios and exercises. Pass/No Pass Option. Transfer: UC/CSU

44037 M 9:20AM - 10:20AM Y Drion DMC 1.00  
W 9:20AM - 10:20AM Y Drion DMC  
44036 T 8:05AM - 9:05AM Y Drion DMC 1.00  
TH 8:05AM - 9:05AM Y Drion DMC  
**N** 45232 W 6:00PM-7:00PM J Stubbe MU 22 1.00  
W 7:05PM-8:05PM J Stubbe MU 22

**MUSIC 030B BEGINNING PIANO**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 030A. A beginning keyboard study for students with no previous training in piano. Study of note reading, the clefs, simple pieces, scales, Arpeggios and exercises. Pass/No Pass Option. Transfer: UC/CSU

44039 M 9:20AM - 10:20AM Y Drion DMC 1.00  
W 9:20AM - 10:20AM Y Drion DMC  
44038 T 8:05AM - 9:05AM Y Drion DMC 1.00  
TH 8:05AM - 9:05AM Y Drion DMC  
**N** 45233 W 6:00pm-7:00pm J Stubbe MU 22 1.00  
W 7:05pm-8:05pm J Stubbe MU 22

**MUSIC 031A INTERMEDIATE PIANO**

Advisory: Music 030B; eligibility for Engl 001A and Read 053 A continuation of 30A and 30B. Designed for those who wish to continue to improve their keyboard skills through the study of scales, arpeggios, exercises, and exciting keyboard works of different periods and styles. Class activities include duets and class ensemble playing. Transfer: UC/CSU

44040 T 8:05AM - 9:05AM Y Drion DMC 1.00  
TH 8:05AM - 9:05AM Y Drion DMC

**MUSIC 032A BEGINNING VOICE: CLASSICAL MUSIC**

Advisory: Eligibility for Engl 001A and Read 053. This course offers group instruction in vocal technique with an emphasis on classical solo literature. Pass/No Pass Option. Transfer: UC/CSU

44041 M 10:55AM - 11:55AMM Linduska MU 24 1.00  
W 10:55AM - 11:55AMM Linduska MU 24  
44570 T 12:30PM - 1:30PM J Scharlach MU 24 1.00  
TH 12:30PM - 1:30PM J Scharlach MU 24

**MUSIC 032B BEGINNING VOICE: FOLK MUSIC**

Advisory: Eligibility for Engl 001A and Read 053. This course offers group instruction in vocal technique with an emphasis on folk literature from around the world. Pass/No Pass Option. Transfer: UC/CSU

44042 M 10:55AM - 11:55AMM Linduska MU 24 1.00  
W 10:55AM - 11:55AMM Linduska MU 24  
44571 T 12:30PM - 1:30PM J Scharlach MU 24 1.00  
TH 12:30PM - 1:30PM J Scharlach MU 24

**MUSIC 032C BEGINNING VOICE: MUSICAL THEATRE**

Advisory: Eligibility for Engl 001A and Read 053. This course offers group instruction in vocal technique with an emphasis on Musical Theater solo literature. Pass/No Pass Option. Transfer: UC/CSU

44592 M 10:55AM - 11:55AMM Linduska MU 24 1.00  
W 10:55AM - 11:55AMM Linduska MU 24  
44572 T 12:30PM - 1:30PM J Scharlach MU 24 1.00  
TH 12:30PM - 1:30PM J Scharlach MU 24

**MUSIC 033A INTERMEDIATE VOICE**

Advisory: MUSIC 032A or 032B; eligibility for Engl 001A and Read 053. Elements of vocal production, song interpretation, voice placement, and basic music theory for singers; learning art song repertoire, vowel and consonant use; overcoming nervousness in singing, vocal exercises. Transfer: UC/CSU

44593 M 10:55AM - 11:55AMM Linduska MU 24 1.00  
W 10:55AM - 11:55AMM Linduska MU 24  
44573 T 12:30PM - 1:30PM J Scharlach MU 24 1.00  
TH 12:30PM - 1:30PM J Scharlach MU 24

**MUSIC 033B INTERMEDIATE VOICE**

Advisory: MUSIC 033A; eligibility for Engl 001 and Read 053. Elements of vocal production, song interpretation, voice placement, and basic music theory for singers; learning art song repertoire, vowel and consonant use; overcoming nervousness in singing, vocal exercises. Transfer: UC/CSU

44594 M 10:55AM - 11:55AMM Linduska MU 24 1.00  
W 10:55AM - 11:55AMM Linduska MU 24  
44574 T 12:30PM - 1:30PM J Scharlach MU 24 1.00  
TH 12:30PM - 1:30PM J Scharlach MU 24

**MUSIC 036 GUITAR**

Advisory: Eligibility for Engl 001A and Read 053. Beginning course in guitar open to all interested students. Pass/No Pass Option. Transfer: UC/CSU

44043 M 9:20AM - 10:20AM M McChesney MU 14 1.00  
W 9:20AM - 10:20AM M McChesney MU 14

**MUSIC 039 APPLIED MUSIC**

Prereq: Audition to demonstrate college-level achievement on an instrument or voice. Coreq: Music 042 or Music 048A or Music 049 by audition with WVC Music faculty and appropriate-level major preparation courses (Theory, Musicianship, Keyboard). Advisory: eligibility for Engl 001A and Read 053. This course, intended for music majors, focuses on the individualized study of appropriate techniques and repertoire for specific instruments or voice. Instruction takes place in one private lesson and one studio class per week. Emphasis is placed on the progressive development of skills needed for solo performance. Achievement is evaluated through a performance before a jury of music faculty. Transfer: CSU

44045 T 2:05PM - 3:30PM G Kambeitz MU 14 0.50  
+0.6 Wkly suppl hrs  
NOTE: Required orientation meeting for all music majors, 2:05PM-2:20PM, Tuesday, September 1, 2015, in Room MU 12. Concurrent enrollment in ensemble is required. Audition required. This section is geared toward instrumental music majors.  
44044 T 4:00PM - 5:25PM S Bengochea MU 12 0.50  
+0.6 Wkly suppl hrs  
NOTE: Required orientation meeting for all music majors, 4:00PM-4:15PM, Tuesday, September 1, 2015, in Room MU 12. Concurrent enrollment in ensemble is required. Audition required. This section is geared toward vocal music majors.

**MUSIC 040A CHAMBER SINGERS-EARLY MUSIC**

Advisory: Eligibility for Engl 001A and Read 053. Chamber Singers is a choral ensemble open to all students by audition. The ensemble performs a wide range of music in concerts and choral festivals throughout the region. The literature performed in this class is primarily from the early eras of music history. Transfer: UC/CSU

44046 M 2:05PM - 2:55PM L De La Rosa MU 12 2.00  
M 3:05PM - 4:10PM L De La Rosa MU 12  
W 2:05PM - 4:10PM L De La Rosa MU 12  
NOTE: Auditions by appointment during the week of August 18-22. Call 408-741-4663 or email Lou.DeLaRosa@westvalley.edu Course with required lab runs MW 2:05PM-4:10PM.

**MUSIC 040B CHAMBER SINGERS-CLASSICAL MUSIC**

Advisory: Eligibility for Engl 001A and Read 053. Chamber Singers is a choral ensemble open to all students by audition. The Chamber Singers perform a wide range of music in concerts and choral festivals throughout the region. The literature performed in this class is primarily from the classical eras of music history (Classical, Romantic), though other literature may also be programmed. Transfer: UC/CSU

44920	M	2:05PM - 2:55PM	L De La Rosa	MU 12	2.00
	M	3:05PM - 4:10PM	L De La Rosa	MU 12	
	W	2:05PM - 4:10PM	L De La Rosa	MU 12	

NOTE: Auditions by appointment during the week of August 18-22. Call 408-741-4663 or email Lou.DeLaRosa@westvalley.edu Course with required lab runs MW 2:05PM-4:10PM.

**MUSIC 040C CHAMBER SINGERS-MODERN MUSIC**

Advisory: Eligibility for Engl 001A and Read 053. Chamber Singers is a choral ensemble open to all students by audition. The literature performed in this class is primarily from the recent eras of music history. Pass/No Pass Option. Transfer: UC/CSU

44932	M	2:05PM - 2:55PM	L De La Rosa	MU 12	2.00
	M	3:05PM - 4:10PM	L De La Rosa	MU 12	
	W	2:05PM - 4:10PM	L De La Rosa	MU 12	

NOTE: Auditions by appointment during the week of August 18-22. Call 408-741-4663 or email Lou.DeLaRosa@westvalley.edu Course with required lab runs MW 2:05PM-4:10PM.

**MUSIC 042 COLLEGE CHORALE**

Prerequisite: Audition is required. Advisory: Eligibility for Engl 001A and Read 053. This course focuses on the study, rehearsal, and public performance of choral music literature, with an emphasis on the development of skills necessary to sing in a large ensemble. Study includes music reading skills, the building of technical skills, the creation of a beautiful tone, aesthetic awareness, and responsible rehearsal habits in a large ensemble. Pass/No Pass Option. Transfer: UC/CSU

44047	TTH	2:05PM - 3:30PM	L De La Rosa	MU 12	1.00
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NOTE: Auditions by appointment during the week of August 17-21. Call 408-741-4663 or email Lou.DeLaRosa@westvalley.edu

**MUSIC 044 MUSICAL THEATER & OPERA SCENES**

Advisory: MUSIC 032C and/or 033A and/or 033B and/or THEAR 040A and eligibility for Engl 001A and Read 053. This class studies, rehearses, and performs scenes from operas and Broadway musicals. Audition required. Pass/No Pass Option. Transfer: CSU

44048	TH	4:00PM - 5:15PM	S Bengochea	MU 12	2.00
	TH	5:25PM - 9:40PM	S Bengochea	MU 12	

SECTION #44048 BEGINS 09/10/15 CLASS ENDS 12/03/15  
NOTE: Course with required lab runs 4:00pm-9:40pm. Audition required on the first day of class.

**MUSIC 049 SYMPHONIC BAND**

Advisory: Audition and eligibility for Engl 001A and Read 053. Advisory: Eligibility for Engl 001A and Read 053. This course is for the study, rehearsal, and public performance of the standard wind band literature, with an emphasis on the development of skills needed to perform within an ensemble. Different literature is studied each semester. Attendance at all scheduled performances is required. Audition is required. Pass/No Pass Option. Transfer: UC/CSU

44826	TTH	12:30PM - 1:55PM	G Kambeitz	MU 14	1.00
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NOTE: No audition necessary. Must be able to play a standard band instrument.

**MUSIC 051A JAZZ ENSEMBLE**

Advisory: Eligibility for Engl 001A and Read 053. MUSIC 051A is a class devoted to the study and performance of American jazz from the big band era. Students participate in group rehearsals and public performance. Transfer: UC/CSU

44049	M	12:30PM - 1:20PM	G Kambeitz	MU 14	2.00
	M	1:30PM - 2:35PM	G Kambeitz	MU 14	
	W	12:30PM - 2:35PM	G Kambeitz	MU 14	

NOTE: By audition. Course with required lab runs 12:30PM-2:35PM.

**MUSIC 054 HISTORY OF ROCK AND ROLL MUSIC**

Advisory: Eligibility for Engl 001A and Read 053. This course covers the history of Rock and Roll music from its inception in the mid 40's through the punk movement of the late 70's and beyond. This course examines the relationship between music, musicians, and society during this period. This course is West Valley College AA/AS degree applicable under area C. Humanities. Pass/No Pass Option. Transfer: UC/CSU

44051	MW	10:55AM - 12:20PM	G Kambeitz	MU 12	3.00
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NOTE: For the general college student fulfills G.E.

44050	TTH	9:20AM - 10:45AM	R Dotson	MU 12	3.00
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NOTE: For the general college student fulfills G.E.

O 44052			R Dotson	ONLINE	3.00
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SECTION #44052 BEGINS 09/21/15 CLASS ENDS 12/10/15

NOTE: Class begins on September 21, 2015.

O 44053			G Kambeitz	ONLINE	3.00
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SECTION #44053 BEGINS 10/12/15 CLASS ENDS 12/03/15

NOTE: Class begins on October 12, 2015.

**O ONLINE SECTIONS NOTE:** These sections MEET ONLY ONLINE using the Internet. The instructors will email instructions on how to start these courses the day before they begin. Please do not email the instructors prior to that, and make sure that your email address is correct with West Valley College.

**MUSIC 063A INTRODUCTION TO MUSIC TECHNOLOGY**

Advisory: Eligibility for Engl 001A and Read 053. A project based course providing specific training in music technology and MIDI performance techniques. Transfer: CSU

44054	MW	10:55AM - 11:45AM	J Forehan	DMC	3.00
	MW	11:55AM - 1:20PM	J Forehan	DMC	

NOTE: Using ProTools and Logic Pro X Optional AVID Pro Tools 101 Certification is available in this course.

**MUSIC 064 SOUND DESIGN**

Advisory: Eligibility for Engl 001A and Read 053. Sound Design is an introductory survey of sound types, techniques and the methods of their application for appropriate accompaniment to Computer Animation and Multi Media presentations. Pass/No Pass Option. Transfer: CSU

44055	MW	1:45PM - 2:35PM	J Forehan	DMC	3.00
	MW	2:45PM - 4:10PM	J Forehan	DMC	

**MUSIC 065A RECORDING ARTS I**

Advisory: Eligibility for Engl 001A and Read 053. This course is a 4-part series of recording arts classes that are the core of the commercial music certificate. MUSIC 065A is an introductory class to the audio recording arts. It covers basic recording studio skills including analog audio theory, signal flow, gain staging, microphones, mic placement and tracking. Pass/No Pass Option. Transfer: CSU

44056	TTH	2:05PM - 2:55PM	J Forehan	TV STUD	3.00
	TTH	3:05PM - 4:30PM	J Forehan	TV STUD	

NOTE: Course with required lab runs 2:05PM-4:35PM.

**MUSIC 065B RECORDING ARTS II**

Advisory: MUSIC 065A and eligibility for Engl 001A and Read 053. This is a 3-part series of recording arts classes that are the core of the commercial music certificate. Music 065B is an intermediate class in the audio recording arts. It covers multi-track recording & overdubbing, outboard and on board signal processing, use of patch bays, mixing, automation and commercial music production. Pass/No Pass Option. Transfer: CSU

44824	F	9:20AM - 11:25AM	J Forehan	TV STUD	3.00
	F	11:30AM - 2:40PM	J Forehan	TV STUD	

NOTE: Course with required lab runs 9:20AM-2:40PM.

**MUSIC 065C RECORDING ARTS III**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 065B. This course is the final course in a three part series of recording arts courses. An advanced course in the audio recording arts, it covers mixing, signal processing, comp tracks and mastering. Pass/No Pass Option. Transfer: CSU

44057	F	9:20AM - 11:25AM	J Forehan	TV STUD	3.00
	F	11:30AM - 2:40PM	J Forehan	TV STUD	

NOTE: Course with required lab runs 9:20AM-2:40PM.

**MUSIC 068 CINEMATIC ORCHESTRATION FOR FILM, TV AND GAMING**

Advisory: MUSIC 005 and eligibility for Engl 001A and Read 053. This course offers an introduction to the world of computers, samples, and MIDI related to creating effective virtual orchestrations for media and composition. Transfer: CSU

N 44058	M	4:15PM - 6:20PM	R Cornejo	DMC	3.00
	M	6:25PM - 9:35PM	R Cornejo	DMC	



## NUTRITIONAL STUDIES

### NS 015 HUMAN NUTRITION

Advisory: Eligibility for ENGL 001A and READ 053. Basic scientific principles as they apply to human nutrition in maintaining health and preventing disease are discussed. Concentration is on the nutrient requirements of the human body throughout life. Biochemical functions and interrelationships of nutrients are examined. Current nutritional controversies are evaluated. Students gain practical experience in evaluating nutritional data by completing a self-study project. This course is designed for the student who has no science background. Meets nutrition requirement for nursing majors at San Jose State University. Pass/No Pass Option. Transfer: UC/CSU

44063	MW	10:55AM - 12:20PM	W Bowers-Gachesa	PE 2	3.00
44822	MW	12:30PM - 1:55PM	W Bowers-Gachesa	PE 2	3.00
44060	TTH	9:20AM - 10:45AM	W Bowers-Gachesa	PE 2	3.00
44059	TTH	10:55AM - 12:20PM	W Bowers-Gachesa	PE 2	3.00
O 44061			D Russo	ONLINE	3.00

NOTE: This section #44061 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/31/15. After registering, go to the college's Online Classes web site and click on the Online Classes Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmcccd.angellearning.com. Enrolled students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class. For more info, check nutritionrusso.blogspot.com in August.

### NS 022 SPORTS NUTRITION

Advisory: Eligibility for Engl 001A and Read 053. This course is designed specifically for the fitness specialist or enthusiast who wants a basic understanding of nutritional principles as they relate to exercise and sports. Emphasis is placed on the role of nutrients in physical performance. Body composition, pre-competition meals and the efficacy of ergogenic aids are explored. Pass/No Pass Option. Transfer: UC/CSU

O 44065			W Bowers-Gachesa	ONLINE	3.00
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NOTE: This section #44065 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/31/15. After registering, go to the college's Online Classes web site and click on the Online Classes Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmcccd.angellearning.com. Enrolled students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class.

## OCEANOGRAPHY

### OCEAN 010 INTRODUCTION TO OCEANOGRAPHY

Advisory: MATH 902 and eligibility for Engl 001A and Read 053. This course presents some of the more important phenomena of oceanography with emphasis on seafloor plate tectonics, marine geology, ocean chemistry, ocean physics, and marine ecology. The laboratory section complements the lecture with hands-on experience through lab exercises, demonstrations, and field trips. Pass/No Pass Option. Transfer: UC/CSU

44066	TTH	10:55AM - 12:20PM	R Lopez	SM 34	4.00
	T	12:30PM - 3:40PM	R Lopez	SM 49	

NOTE: An additional fee may apply to attend the field trip to The Marine Science Institute, \$25. Per instructor, student may elect to attend the field trip. Section includes lab on Tuesdays 12:30-3:40PM.

N 44067	MW	5:00PM - 8:10PM	R Lopez	SM 49	4.00
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NOTE: An additional fee may apply to attend the field trip to The Marine Science Institute, \$25. Per instructor, student may elect to attend the field trip.

## PARALEGAL

**NOTE: The Paralegal Program (ABA-approved) will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.**

### PARA 018 LEGAL ANALYSIS

Advisory: Eligibility for Engl 001A and Read 053. This course introduces the art of legal analysis. It is designed to take students systematically through cases - to identify the key components of a court opinion. Students are instructed on how to assimilate these components into a case brief. Transfer: CSU

N 44068	TH	6:00PM - 9:10PM	E Lindenbaum	V 17	3.00
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### PARA 019 INTRODUCTION TO PARALEGAL STUDIES

Advisory: Eligibility for Engl 001A and Read 053. This is an introductory course emphasizing the nature and regulation of the profession, the structure and functions of the federal and state legal systems, and essential job skills. Transfer: CSU

N 44069	T	6:00PM - 9:10PM	M Mathieson	FOX 120	3.00
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### PARA 021 INTRODUCTION TO AMERICAN LAW

Advisory: Eligibility for Engl 001A and Read 053. This course provides an overview of major substantive areas of American Law including contracts, constitutional law, corporations, criminal law, family law, property, wills and estates, and personal injury law. Transfer: CSU

N 44070	T	9:20AM - 12:30PM	S Hopkins	BU 5	3.00
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### PARA 022 CIVIL LITIGATION PROCEDURES

Prerequisite: PARA 019. Advisory: PARA 065B; Eligibility for Engl 001A and Read 053. This course provides an introduction to law office procedures for handling a civil lawsuit, including interviewing and investigative procedures and the procedural steps taken to prepare a civil litigation case. This course also engages students in practical exercises consisting of the drafting of pleadings and accompanying documents. Transfer: CSU

N 44071	T	6:00PM - 9:10PM	S Hopkins	BU 5	3.00
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### PARA 023 LEGAL RESEARCH AND WRITING

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 018, PARA 019. This course provides an in-depth study of the skills needed by the paralegal to do legal research. Transfer: CSU

N 44072	M	6:00PM - 9:10PM	M Mathieson	FOX 103	3.00
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### PARA 025 LEGAL ETHICS AND PROFESSIONAL RESPONSIBILITY

Advisory: Eligibility for Engl 001A and Read 053. This course provides an in-depth study of the ethical rules and regulations that govern all personnel in the legal profession. Transfer: CSU

N 44074	TH	6:00PM - 9:10PM	S Dawkins	BU 5	1.50
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SECTION #44074 BEGINS 09/03/15 CLASS ENDS 10/22/15

NOTE: Sect.#44074 meets for 8 Thursdays, beginning Sept. 3, 2015 and ending October 22, 2015

### PARA 027 CORPORATE LAW

Advisory: Eligibility for Engl 001A and Read 053. This course offers an overview of the substantive law regarding corporations and other business entities. The course also provides an introduction to the requirements for compliance with regulations of the SEC and various state agencies and to tax issues as they relate to different business entities. Transfer: CSU

N 45021	TH	6:00PM - 9:10PM	S Hopkins	V 18	3.00
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### PARA 029A PARALEGAL EMPLOYMENT PREPARATION

Prerequisite: PARA 019. Advisory: Eligibility for ENGL 001A and READ 053. This course focuses on job hunting techniques for obtaining paralegal employment and the skills needed to survive and thrive as a paralegal. Pass/No Pass Only. Transfer: CSU

N 45025	T	6:00PM - 8:50PM	S Dawkins	V 18	1.00
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SECTION #45025 BEGINS 10/13/15 CLASS ENDS 11/17/15

NOTE: Sect. #45025 meets for 6 Tuesdays, beginning October 13, 2015 and ending November 17, 2015.

### PARA 029B INTERNSHIP

Advisory: Eligibility for ENGL 001A and Read 053. Prerequisite: PARA 022, PARA 023, PARA 025, PARA 029A, PARA 065B. The internship provides students with the opportunity to apply the knowledge and skills learned in the program in a law office or legal department under the supervision of a member of the California State Bar. The course provides a forum to discuss various aspects of paralegal employment and practical experience with other students. Pass/No Pass Only. Transfer: CSU

44075		Wkly hrs by arr	M Mathieson	OFFCMP	2.00
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NOTE: Student MUST contact instructor for Add Code or Add Slip PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at peggy.mathieson@wvm.edu and she will email you the Request for Internship packet. Or you can contact her by phone at (408) 741-4635. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

### PARA 032 FAMILY LAW

Advisory: Eligibility for Engl 001A and Read 053. This course covers the law and procedures for marital dissolution, annulment, legal separation, as well as custody and support disputes. Students prepare family law documents including petitions, motions and declarations. Transfer: CSU.

N 45234	W	6:00pm-9:10pm	S Hopkins	V 23	3.00
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**PARA 036 WILL DRAFTING AND BASIC ESTATE PLANNING**

Advisory: Eligibility for Engl 001A and Read 053. This course covers the basic legal concepts of will drafting and estate planning and the preparation of documents. Transfer: CSU

N 45020 M 6:00PM - 9:10PM S Hopkins V 24 3.00

**PARA 065B MICROSOFT WORD FOR THE LAW OFFICE**

Advisory: CA 031B and eligibility for Engl 001A and Read 053. Students have the opportunity to learn to prepare documents, such as contracts, wills, and pleadings, using Microsoft Word features that apply to the law office. Transfer: CSU

W 44078 S 8:00AM - 3:55PM J Grilli FOX 103 3.00  
SECTION 44078 BEGINS 9/12/15 CLASS ENDS 10/24/15.  
NOTE: Section #44078 meets 7 Saturdays, with a one half hour lunch break provided.

**PARA 066 LEGAL RESEARCH ON THE INTERNET**

Advisory: Eligibility for Engl 001A and Read 053. This course introduces the student to the various search engines and websites that can be used to perform legal research on the World Wide Web. Students are given hands-on training in accessing search engines, web sites, various legal libraries, and government sites.

N 45024 W 6:00PM - 7:15PM M Mathieson FOX 103 0.50  
SECTION #45024 BEGINS 10/14/15 CLASS ENDS 11/25/15  
NOTE: Section #45024 meets for 6 Wednesdays, beginning 10/14/15 and ending 11/25/15.

**PARA 067 INTRODUCTION TO LEGAL DATABASE SERVICES**

Advisory: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to build skills needed to use an on-line legal research service, such as Westlaw or LEXIS.

N 44079 W 6:00PM - 8:50PM M Mathieson FOX 103 1.00  
SECTION #44079 BEGINS 09/02/15 CLASS ENDS 10/07/15  
NOTE: Section #44079 meets for 6 Wednesday, beginning 09/02/15 and ending 10/07/15.

**PARA 081C LEGAL CORRESPONDENCE**

Advisory: Eligibility for Engl 001A and Read 053. This course covers the drafting of a variety of legal correspondence, including general correspondence, demand letters, and settlement letters. The emphasis is on improving writing, editing, formatting, and communication skills. Including Pass/No Pass Option. Transfer: CSU

N 45022 TH 6:00PM - 8:50PM M Mathieson FOX 103 1.00  
SECTION #45022 BEGINS 10/29/15 CLASS ENDS 12/10/15

**PARA 083B ELECTRONIC EVIDENCE DISCOVERY**

Advisory: PARA 022 and eligibility for Engl 001A and Read 053. This course introduces the student to the skills necessary to discovery of evidence in electronic form. The course covers how to comply with discovery rules and document requests while avoiding common errors.

N 44081 T 6:30PM - 9:20PM D Doermann V 23 1.00  
SECTION #44081 BEGINS 09/01/15 CLASS ENDS 10/06/15  
NOTE: Section 44081 meets for 6 sessions.

**PARK MANAGEMENT**

NOTE: The Park Management Department will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.

**PKMGT 010 INTRODUCTION TO PARK MANAGEMENT**

Advisory: Eligibility for Engl 001A and Read 053. This course provides an introduction to public land management and the history of environmental thought. Transfer: CSU

44245 MW 9:20AM - 10:45AM K Aufhauser V 17 3.00

**PKMGT 012A BASIC OUTDOOR SKILLS**

Advisory: Eligibility for Engl 001A and Read 053. This course is designed to acquaint the student with the skills necessary to camp and backpack safely using environmentally sensitive and responsible methods. There are several required one day and multi-day field trips. Special equipment is required. Transfer: CSU

N 44998 M 6:30PM - 8:30PM D Neumann V 17 2.00  
SECTION #44998 BEGINS 08/31/15 CLASS ENDS 10/26/15  
NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$5. Lab hours, which also are a component of this course, are in the form of scheduled field trips as follows: Required all day field trip on 9/12/15 from 8am-5pm, plus required multi-day field trips from 9/26/15-9/27/15 and from 10/9/15-10/11/15.

**PKMGT 012B INTERMEDIATE OUTDOOR SKILLS FOR THE PARK RANGER**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 012A. This course is divided into two different skill areas. The first half is designed to provide the student with the basic skills needed to travel safely in the back-country in winter. The second half of the course provides the student with the basic skills necessary to rock climb and perform a basic low angle rescue. There are several required one day and multi-day field trips. Special fees and equipment will be required. This course may be repeated once. Transfer: CSU

N 44996 W 6:00PM - 8:05PM K Aufhauser V 17 3.00  
W 8:10PM - 10:00PM K Aufhauser V 17

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$30. Lab hours, also a component of this course, are in the form of REQUIRED field trips on the following days: 9/18/15, 10/02/15 and 10/03/15, and 10/23/15, 10/24/15 and 10/25/15.

**PKMGT 014 CONSERVATION OF OUR NATURAL RESOURCES**

Advisory: Eligibility for Engl 001A and Read 053. This course emphasizes conservation of our natural resources by examining the history of human populations in the relation to natural resources, their present predicament, and their future outlook. This is a look at conservation as it pertains to water, timber, wildlife, soil, and air. Transfer: CSU

44247 MW 10:55AM - 12:20PM C Cruz V 17 3.00

**PKMGT 015A DUTIES OF THE RANGER**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 013. The purpose of this course is to address specific contemporary topics and issues pertinent to the operation, management and stewardship of public and private lands. Transfer: CSU

44248 W 2:00PM - 4:05PM C Cruz V 17 3.00

NOTE: Section 44248 meets both in the classroom and in the field as follows: Classroom Meetings: Wednesdays on 09/02/15, 09/09/15, 09/16/15, 10/07/15 and 11/05/15 from 2pm-4:05pm in Village, Room 17. Field Trips: 9/24/15-9/27/15 and 11/18/15-11/22/15. In addition, this class will meet finals week (day/time as published in the Final Exam schedule).

**PKMGT 015B NATURAL AND CULTURAL RESOURCE INTERPRETATION**

Advisory: Pkmgt 013 and eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 010. In this hands-on learning environment, students will gain the knowledge and skills necessary to develop and conduct guided walks, children's programs, and campfire presentations. Students will also learn the fundamentals of creating interpretive media, such as brochures, displays, and exhibits. Transfer: CSU

N 44249 T 6:00PM - 8:05PM H McFarland V 17 3.00  
T 8:15PM - 9:15PM H McFarland V 17

NOTE: This class meets both in the classroom and in the field. The classroom meetings consist of a 6pm-8:05pm lecture immediately followed by an 8:15pm-9:15pm lab meeting, both in V 17 on Tuesday evenings. The field portion consists of the following REQUIRED field trips: 09/11/15 from 8am-5pm; 10/16/15-10/17/15 from 8am-5pm; 11/06/15 from 8am-5pm and 12/04/15 from 8am-5pm. NOTE: Optional certifications for both CA Naturalist and Certified Interpretive Guide will be made available to all students who fulfill all requirements and pay associated processing fees.

**PKMGT 015C INTRODUCTION TO PARK MAINTENANCE**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 010. This course will provide an introduction to park maintenance skills and management. The basic skills students will learn include: carpentry, plumbing, electrical, concrete, painting, and drywall construction. Students will learn about project management. Transfer: CSU

44997 T 9:00AM - 10:00AM K Aufhauser SANBRN 3.00  
T 10:05AM - 5:00PM K Aufhauser SANBRN

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$30. First class meets at Sanborn Maintenance Shop. (All meetings include a 30-minute lunch break.)

**PKMGT 016A INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS AND GLOBAL POSITIONING SYSTEMS**

Advisory: Eligibility for Engl 001A and Read 053. This course examines the theory behind Geographic Information Systems (GIS) and Global Positioning Systems (GPS) and their application to spatial data. This course is designed to take an interdisciplinary approach to GIS and demonstrate its capability for analysis and decision-making in diverse industries and academic disciplines. Students will use ARC GIS software. Pass/No Pass Option. Transfer: CSU

N 44250 M 6:30PM - 9:40PM C Cruz FOX 105 3.00

**PKMGT 016C SPATIAL ANALYSIS FOR GEOGRAPHIC INFORMATION SYSTEMS (GIS)**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 016A. Course provides a detailed examination of spatial information systems and a survey of quantitative techniques applicable to spatial data. Transfer: CSU

N 45129 T 6:30PM - 9:40PM C Cruz FOX 105 3.00

**PKMGT 020A PARK INTERNSHIP SEMINAR**

Advisory: PKMGT 015B, 015C and eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 010, PKMGT 013, PKMGT 014. The students will apply knowledge and skills learned in the program through an internship at a local park. The student, park supervisor, and faculty will agree upon and establish objectives for this 104-hour field internship. Transfer: CSU

N 44253 M 5:15PM - 6:20PM C Cruz V 17 3.00

**PKMGT 021 PARK OPERATIONS LABORATORY**

Advisory: PKMGT 013. Prerequisite: PKMGT 010, PKMGT 014. This course in park operations will take place in county parks, such as Sanborn-Skyline and Stevens Creek. Under supervision, students will experience ranger, maintenance and interpretive instruction as they complete projects necessary to keep the parks operating. Transfer: CSU

44254 M 12:30PM - 4:45PM K Aufhauser SANBRN 1.00

**PHILOSOPHY****PHIL 001 INTRODUCTION TO PHILOSOPHY**

Advisory: Eligibility for Eng 1A Read 053. This course introduces philosophical ideas and methods concerning knowledge, reality and values. Expected topics include the sources and limits of knowledge, and the nature of reality. Other topics that may be examined from a philosophical perspective include the nature of the self, truth, ethics, religion, science, language, beauty and art, political theory, or mind. Pass/No Pass Option. Transfer: UC/CSU

44907 MW 9:20AM - 10:45AM A Hanson PE 4 3.00

44915 TTH 7:45AM - 9:10AM J Mischke LASS 30 3.00

44919 TTH 9:20AM - 10:45AM J Mischke PE 4 3.00

O 44908 B Upton ONLINE 3.00

SECTION #44908 BEGINS 08/31/15 CLASS ENDS 10/16/15

NOTE: This is a short term class. Class begins on 8/31/15 and ends on 10/16/15.

O 44918 B Upton ONLINE 3.00

SECTION #44918 BEGINS 10/27/15 CLASS ENDS 12/19/15

NOTE: This LATE START class begins on 10/27/15.

**O ONLINE SECTIONS NOTE:** These classes meet only ONLINE using the Internet and utilizes the ANGEL learning management system. After registering, go to the college Online Classes web site and click on the ONLINE CLASSES SCHEDULE link for access to the instructor's contact information and homepage including instructions for starting the course: [westvalley.edu/elearning](http://westvalley.edu/elearning) On the first day of the semester, use the following URL to access the ANGEL site: [wvmccd.angellearning.com](http://wvmccd.angellearning.com)

**PHIL 002 INTRODUCTION TO LOGIC**

Advisory: Eligibility for Engl 001A and Read 053. This course introduces some principles of valid reasoning with emphasis on deductive logic. The course includes a study of formal techniques of sentential logic. The course may also include a treatment of inductive reasoning, language, or fallacies. Pass/No Pass Option. Transfer: UC/CSU

44219 MW 10:55AM - 12:20PM A Hanson PE 5 3.00

**PHIL 003 INTRODUCTION TO ETHICS**

Advisory: ENGL 001A and eligibility for Read 053. Prerequisite: Engl 001A. This course critically analyzes questions of value (what's good and bad) and obligation (what's right and wrong). It explores the ethical systems of Plato, Aristotle, Christianity, Kant, the utilitarians, and the intuitionists. These ethical systems are applied to contemporary ethical problems and social issues, such as abortion, capital punishment, feminism, euthanasia, animal right, and racism. Much of the course is devoted to critical thinking and writing skills. The course requires the student to write a sequence of ethical "position papers", which are evaluated, for both qualities of analysis and English composition skills. This course is intended to satisfy the IGETC requirement for Critical Thinking/English Composition. Transfer: UC/CSU

44922 TTH 10:55AM - 12:20PM B Upton MU 24 3.00

**PHIL 017 LOGIC & CRITICAL REASONING**

Advisory: Eligibility for Read 053. Prerequisite: ENGL 001A. Students have an opportunity to learn to distinguish correct and incorrect reasoning, using informal, non-mathematical methods. This course satisfies the 3-unit Critical Thinking requirement for IGETC. Transfer: UC/CSU

O 44220 J Woolever ONLINE 3.00

NOTE: This section meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins August 31, 2015. After registering, go to the college's Online Classes web site and click on the ONLINE CLASSES SCHEDULE link for access to the instructor's contact information and homepage including instructions for starting the course: [westvalley.edu/elearning](http://westvalley.edu/elearning) On the first day of the semester, use the following URL to access the ANGEL site: [wvmccd.angellearning.com](http://wvmccd.angellearning.com)

**PHIL 021 WORLD PHILOSOPHERS ON DEATH**

Advisory: Eligibility for Engl 001A and Read 053. Major philosophical questions about death and the meaning of life from an American multicultural perspective. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: UC/CSU

44221 MW 9:20AM - 10:45AM B Upton MU 24 3.00

**PHIL 022 PHILOSOPHY OF RELIGION**

Advisory: Eligibility for Engl 001A and Read 053. This course provides a systematic inquiry into the philosophical "foundations of Western religious viewpoints." Transfer: UC/CSU

44222 TTH 10:55AM - 12:20PM D Lin V 23 3.00

**PHOTOGRAPHY**

See Art 062A, Art 062B, Art 062C, Art 062D, Art 095.

**NOTE: The Photography Program will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.**

**PHYSICAL EDUCATION—ADAPTED****PE 1.30 ADAPTED FITNESS**

This adapted fitness course is designed for students with disabilities. Individualized exercise programs are created that focus on overall cardiovascular endurance, strength and flexibility training. The programs address the limitations of the individual's disability. Emphasis is on encouraging independence through the teaching of lifelong fitness skills.

44702 MW 7:45AM - 9:10AM C Ligocki PE 12 0.00

44703 MW 10:55AM - 12:20PM E Barrilleaux PE 12 0.00

44704 MW 2:05PM - 3:30PM E Barrilleaux PE 12 0.00

44705 TTH 12:30PM - 1:55PM C Ligocki PE 12 0.00

**PE 1.31 ADAPTED AEROBIC EXERCISE**

This adapted fitness course is designed for students with disabilities. The course provides an opportunity for students to increase their overall cardiovascular endurance. Individualized programs address the limitations of the student's disability. Emphasis is on encouraging independence through the teaching of lifelong cardiovascular endurance.

44706 MW 9:20AM - 10:45AM E Barrilleaux PE 12 0.00

44707 TTH 10:55AM - 12:20PM C Ligocki PE 12 0.00

**PE 1.32 ADAPTED CORE STRETCHING**

This adapted flexibility course is designed to meet the needs of students with disabilities. This course includes instruction in a variety of stretching exercises to enable a student to attain optimal range of motion. Guided gentle muscle stretching and core stabilizing exercises with an emphasis on proper body alignment, breathing techniques, and relaxation are addressed to encourage independence and develop lifelong fitness skills.

44708 TTH 9:20AM - 10:45AM C Ligocki PE 11 0.00

**PE 1.33 ADAPTED AQUATICS**

This non-credit adapted physical education course is designed to meet the needs of students with disabilities. This class provides instruction in dynamic water exercises with a focus on the development of cardiovascular endurance, muscle strength, flexibility, and balance. Individualized swimming programs and water safety are included. Emphasis is on encouraging independence through the teaching of lifelong fitness skills.

44709 MW 12:30PM - 1:55PM E Barrilleaux POOL 0.00

NOTE: First meeting will consist of an orientation and locker distribution. Water activities begin at the second class meeting.



**PHYSICAL EDUCATION—AQUATICS****PE 2.04 SWIMMING-BEGINNING**

Advisory: Eligibility for Engl 001A and Read 053. Elementary swimming skills. Pass/No Pass Option. Transfer: UC/CSU

44119 TTH	9:20AM - 10:45AM	H Sussman	POOL	1.00
44120 TTH	12:30PM - 1:55PM	H Sussman	POOL	1.00

**PE 2.05 SWIMMING-INTERMEDIATE**

Advisory: Eligibility for Engl 001A and Read 053. Note: For the health and safety of the student, this course may include a health survey and/or a swim test. Increase watersmanship of the individual. Pass/No Pass Option. Transfer: UC/CSU

44121 TTH	9:20AM - 10:45AM	H Sussman	POOL	1.00
44122 TTH	10:55AM - 12:20PM	Staff	POOL	1.00

**PE 2.06 SWIMMING-ADVANCED**

Advisory: Eligibility for Engl 001A and Read 053. Note: For the health and safety of the student, this course may include a health survey and/or a swim test. Additional strokes and aquatic skills. Pass/No Pass Option. Transfer: UC/CSU

44124 TTH	10:55AM - 12:20PM	Staff	POOL	1.00
44123 TTH	12:30PM - 1:55PM	H Sussman	POOL	1.00

**PE 2.07 MASTER'S SWIMMING**

Advisory: Eligibility for Engl 001A and Read 053. Note: For the health and safety of the student, this course may include a health survey and/or a swim test. Workout structure for competitive swimmers with emphasis on improving stroke mechanics and conditioning. Pass/No Pass Option. Transfer: UC/CSU

44125 TTH	10:55AM - 12:20PM	Staff	POOL	1.00
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**PHYSICAL EDUCATION—DANCE****PE 3.02 BALLET-BEGINNING**

Advisory: Eligibility for Engl 001A and Read 053. This course is designed to introduce the student to the discipline, aesthetics, traditions, and historical background of classical ballet at the beginning level. Pass/No Pass Option. Transfer: UC/CSU

45111 MW	9:20AM - 10:45AM	B Wundram	PE 7	1.00
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**PE 3.04 BALLET-INTERMEDIATE**

Advisory: PE 3.02 and eligibility for Engl 001A and Read 053. Intermediate ballet technique. Pass/No Pass Option. Transfer: UC/CSU

44126 MW	9:20AM - 10:45AM	B Wundram	PE 7	1.00
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**PE 3.08 THE FLAMENCO DANCE OF SPAIN - BEGINNING**

Advisory: Eligibility for Engl 001A and Read 053. The flamenco dance is the most popular of Spanish theatrical dance forms. Its folkloric influences include the dance cultures of the East Indians, the Moors and the Andalusians. This course introduces the student to the movement vocabulary of the Flamenco Dance, its music, and its origins. Pass/No Pass Option. Transfer: UC/CSU

45077 MW	2:05PM - 3:30PM	A Malmuth-Onn	PE 7	1.00
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**PE 3.12 JAZZ DANCE-BEGINNING 1**

Advisory: Eligibility for Engl 001A and Read 053. Intro to the medium of jazz dance. Transfer: UC/CSU

45110 TTH	10:55AM - 12:20PM	C Abohatab	PE 7	1.00
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**PE 3.14 JAZZ DANCE - INTERMEDIATE**

Advisory: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to increase skill and knowledge in the varied theories, styles, and techniques of the jazz idiom. Pass/No Pass Option. Transfer: UC/CSU

44127 TTH	10:55AM - 12:20PM	C Abohatab	PE 7	1.00
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**PE 3.15 MODERN DANCE-BEGINNING 1**

Advisory: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to gain skills and techniques in modern dance. This course is designed for the beginning level dance student. Emphasis is on an developing contraction and release, falls and recovery, and quality of movement. Pass/No Pass Option. Transfer: UC, CSU

45112 TTH	9:20AM - 10:45AM	C Abohatab	PE 7	1.00
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**PE 3.17 MODERN DANCE-INTERMEDIATE**

Advisory: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to gain modern dance skills and techniques at the intermediate level, focusing on force, space, and rhythm. Pass/No Pass Option. Transfer: UC, CSU

44128 TTH	9:20AM - 10:45AM	C Abohatab	PE 7	1.00
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**PE 3.18 DANCE WORKSHOP**

Advisory: Eligibility for Engl 001A and Read 053. Provide opportunity to work intensively on technique & performance skills in specific dance area. Transfer: UC/CSU

W 45082 S	10:00AM - 2:00PM	A Malmuth-Onn	PE 7	1.00
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SECTION #45082 BEGINS 09/19/15 CLASS ENDS 12/19/15

**PE 3.20 BALLROOM AND LATIN DANCE BEGINNING**

Advisory: Eligibility for Engl 001A and Read 053. This course focuses on beginning Ballroom and Latin dance techniques and performance. Beginning level steps and performance techniques from Salsa, Swing, Tango, Waltz, Rumba, Cha-Cha, Foxtrot, Merengue, Night Club 2-Step, and other currently popular dances are covered. Individuals are encouraged to attend, a partner is not required. Transfer: UC/CSU

N 44129 TH	6:30PM - 9:40PM	J Segal	PE 7	1.00
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NOTE: Emphasis ballroom dances. No partner needed.

**PE 3.22 BALLROOM AND LATIN DANCE - INTERMEDIATE**

Advisory: Eligibility for Engl 001A and Read 053. Increase skill & technique in intermediate dance steps. Transfer: UC/CSU

N 44130 TH	6:30PM - 9:40PM	J Segal	PE 7	1.00
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NOTE: Emphasis ballroom dances. No partner needed.

**PE 3.23 TAP DANCE-BEGINNING 1**

Advisory: Eligibility for Engl 001A and Read 053. This course is designed to teach beginning tap dance skills as well as tap dance technique, style, structure, improvisation, and composition. Pass/No Pass Option. Transfer: UC/CSU

N 44131 W	6:50PM - 10:00PM	J Lowry	PE 7	1.00
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**PE 3.24 TAP DANCE-BEGINNING 2**

Advisory: PE 3.23 and eligibility for Engl 001A and Read 053. Advanced beginner skills & technique, style & structure. Transfer: UC/CSU

N 45195 W	6:50PM - 10:00PM	J Lowry	PE 7	1.00
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**PE 3.25 TAP DANCE-INTERMEDIATE**

Advisory: Eligibility for Engl 001A and Read 053. Designed to increase the skill level of intermediate tap dance students. Transfer: UC/CSU

N 44132 W	6:50PM - 10:00PM	J Lowry	PE 7	1.00
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**PE 3.29 REHEARSAL AND PERFORMANCE IN DANCE**

Advisory: Eligibility for Engl 001A and Read 053. Rehearse and perform dances in an informal setting at the college and at various locations in the West Valley community. Transfer: UC/CSU

44134 TTH	9:20AM - 10:45AM	C Abohatab	PE 7	1.00
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NOTE: Emphasis Modern Dance

44133 TTH	10:55AM - 12:20PM	C Abohatab	PE 7	1.00
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NOTE: Emphasis Jazz Dance

**PE 3.32 BEGINNING LINDY HOP & SWING**

Advisory: Eligibility for Engl 001A and Read 053. Swing and Lindy have their roots in African-American culture, Big Band music, and life during war time. This course will focus on steps, patterns, and style. Transfer: UC/CSU

N 44135 TH	6:30PM - 9:40PM	J Segal	PE 7	1.00
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**PE 3.33 DANCE INTENSIVE**

Advisory: Eligibility for Engl 001A and Read 053. This course is designed to provide intermediate/advanced dance students an opportunity to expand and develop their technical skills, style, and performance technique in a specific area of dance. Transfer: UC/CSU

45161 MW	9:20AM - 10:45AM	B Wundram	PE 7	1.00
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NOTE: Emphasis Ballet Dance

44138 TTH	9:20AM - 10:45AM	C Abohatab	PE 7	1.00
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NOTE: Emphasis Modern Dance

44137 TTH	10:55AM - 12:20PM	C Abohatab	PE 7	1.00
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NOTE: Emphasis Jazz Dance

W 45087 S	10:00AM - 2:00PM	A Malmuth-Onn	PE 7	1.00
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SECTION #45087 BEGINS 9/19/15 ENDS 12/19/15

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
- Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- ADVISORY is a recommended preparation, not a REQUIREMENT.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.

**PE 3.34 STUDIO DANCE PRODUCTION**

Advisory: Eligibility for Engl 001A and Read 053. This course is designed to provide dance students with an opportunity to develop the technical skills necessary to produce dance programs in our studio theatre. Students will learn and/or choreograph dances in their area of emphasis, then design costumes, makeup and lighting for a performance in the studio theatre. Transfer: UC/CSU

N 45196 W 6:50PM - 10:00PM J Lowry PE 7 1.00  
NOTE: Emphasis Tap Dance

**PE 3.36 CHOREOGRAPHY**

Advisory: Eligibility for Engl 001A and Read 053. This course includes an overview of the field of choreography and a study of the elements of dance composition as related to a specific form of dance. Students participate in class and college performances. Transfer: UC/CSU

W 45080 S 10:00AM - 2:00PM A Malmuth-Onn PE 7 1.00  
SECTION #45080 BEGINS 09/19/15 CLASS ENDS 12/19/15

**PE 3.37 THE FLAMENCO DANCE OF SPAIN-INTERMEDIATE**

This course focuses on intermediate flamenco dance technique and the performance of flamenco dance studies. Previous Flamenco Dance experience recommended. Transfer: UC/CSU

45079 MW 2:05PM - 3:30PM A Malmuth-Onn PE 7 1.00

**PHYSICAL EDUCATION—FITNESS**

**NOTE: The Physical Education Department (Exercise Science/Sports Medicine) will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 2015 at 6:00 pm in the Campus Center.**

**PE 4.07 FITNESS COMPETITIVE ATHLETE**

Advisory: Eligibility for Engl 001A and Read 053. Strength, flexibility & endurance for the competing varsity athlete. Transfer: UC/CSU

44140 MTWTH 3:30PM - 5:35PM S Eitelgeorge PE 10 1.00  
SECTION #44140 BEGINS 08/31/15 CLASS ENDS 10/08/15

NOTE: Emphasis Intercollegiate Basketball  
45120 TTH 9:20AM - 10:45AM J Kerwin PE 10 1.00

**PE 4.12 FITNESS-STRETCH AND FLEX**

Advisory: Eligibility for Engl 001A and Read 053. This course explores the technique, theory and benefits of acquiring flexibility through a variety of stretching exercises. Particular attention is devoted to back care and muscle relaxation techniques. Pass/No Pass Option. Transfer: UC/CSU

O 44141 D Rudy ONLINE 1.00  
SECTION #44141 BEGINS 09/14/15 CLASS ENDS 11/19/15  
NOTE: This section #44141 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 9/14/15. After registering, go to the college's Online Classes web site and click on the Online Classes Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. Optional: DVDs of exercises are available to rent through the West Valley Library. MANDATORY orientation in PE 7 on Monday, 9/14 @ 3:30. Final date Thursday 11/19, 3:30pm, PE7. Dress for stretch evaluation.

**PE 4.13 FITNESS WALKING**

Advisory: Eligibility for Engl 001A and Read 053. Enjoy the benefits of exercise through fitness walking. Transfer: UC/CSU

44142 MW 10:55AM - 12:20PM D Rudy PE TRACK1.00  
NOTE: Meet at track for off campus walks in local area

45197 F 8:30AM - 11:40AM J Kerwin OFFCMP 1.00  
NOTE: First class meeting in room PE4. Other classes will be off campus.

**PE 4.16 FITNESS WEIGHT TRAINING**

Advisory: Eligibility for Engl 001A and Read 053. This course provides instruction in the various components of muscular strength and conditioning for men and women utilizing a variety of equipment. Pass/No Pass Option. Transfer: UC/CSU

44150 MW 7:45AM - 9:10AM R Wiens PE 9 1.00  
44144 MW 9:20AM - 10:45AM D Rudy PE 9 1.00  
44146 MW 10:55AM - 12:20PM J Winkler PE 9 1.00  
44147 MW 12:30PM - 1:55PM S Eitelgeorge PE 9 1.00  
44860 MW 3:45PM - 5:10PM J Kerwin PE 9 1.00  
44149 TTH 9:20AM - 10:45AM V Piatt PE 9 1.00  
44148 TTH 10:55AM - 12:20PM J Vlahos PE 9 1.00  
44145 TTH 12:30PM - 1:55PM S McCann PE 9 1.00  
44151 TTH 2:05PM - 3:30PM V Piatt PE 9 1.00

**PE 4.19 FITNESS APPRAISAL**

Advisory: Eligibility for Engl 001A and Read 053. This course is designed to provide an increased self awareness of personal fitness levels and fitness concepts through pre and post fitness testing. It includes theories of fitness, lifestyle change, nutrition, weight management, and the development of a personal exercise program. Pass/No Pass Option. Transfer: UC/CSU

O 44152 D Rudy ONLINE 1.00  
SECTION #44152 BEGINS 08/31/15 CLASS ENDS 10/23/15  
NOTE: Fitness testing on campus 9/2, 3:00pm in PE9. Final will also be on campus, 10/21, 3:00pm, PE9.

O 44887 D Rudy ONLINE 1.00  
SECTION #44887 BEGINS 10/26/15 CLASS ENDS 12/19/15  
NOTE: Class begins 10/26/15. Fitness testing on campus Monday 10/26, 3:00pm in PE9. Final will also be on campus, Wednesday 12/16, 3:00pm, PE9.

**O ONLINE SECTIONS NOTE:** These sections meet ONLINE using the Internet and utilizes the ANGEL learning management system. After registering, go to the college's Online Classes web site and click on the Online Classes Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com.

**PE 4.24 TOTAL FITNESS FOR MEN**

Advisory: Eligibility for Engl 1A and Read 53. This course provides students the opportunity to increase cardiovascular conditioning, muscular strength, endurance, flexibility and stress reduction. Pass/No Pass Option.

44892 MW 7:45AM - 9:10AM J Vlahos PE 10 1.00  
44904 MW 10:55AM - 12:20PM S Eitelgeorge PE 10 1.00

NOTE: Emphasis Basketball  
44938 TTH 9:20AM - 10:45AM J Winkler PE 8 1.00  
44950 TTH 12:30PM - 1:55PM J Winkler PE 8 1.00

**PE 4.25 TOTAL FITNESS FOR WOMEN**

Advisory: Eligibility for Engl 1A and Read 53. This course provides students the opportunity to increase cardiovascular conditioning, muscular strength, endurance, flexibility and stress reduction. Emphasis on needs and skills of women. Pass/No Pass Option.

44894 MW 7:45AM - 9:10AM J Vlahos PE 10 1.00  
44940 TTH 9:20AM - 10:45AM J Winkler PE 8 1.00  
44951 TTH 12:30PM - 1:55PM J Winkler PE 8 1.00

**PE 4.28 FITNESS JOGGING**

Advisory: Eligibility for Engl 001A and Read 053. Students are exposed to the benefits of exercise through fitness jogging. The principles of exercise which will increase cardiovascular conditioning, endurance, flexibility and methods of releasing body tensions will be introduced. Transfer: UC/CSU

45219 MW 10:55AM - 12:20PM D Rudy Track 1.00  
44937 TTH 9:20AM - 10:45AM J Winkler PE 8 1.00

**PE 4.29 BODY SCULPTING**

Advisory: Eligibility for Engl 001A and Read 053. This course will provide students the opportunity to gain improved muscular strength and endurance through the use of free weights and resistive types of exercises. The workout is structured and the movements are set to music. Pass/No Pass Option. Transfer: UC/CSU

45198 MW 7:45AM - 9:10AM R Wiens PE 9 1.00  
44154 TTH 10:55AM - 12:20PM A Robinson PE 8 1.00

**PE 4.30 FUNCTIONAL FITNESS**

Advisory: Eligibility for Engl 001A and Read 053. This course will provide students with the opportunity to gain muscular strength, balance, coordination, speed, power and agility by performing conditioning drills using plyometrics, medicine balls, agility domes, and speed ladders. Movement patterns taught will improve skills and train students to be functionally fit for competitive sports and active lifestyles. Transfer: UC/CSU

45105 MTWTH 3:30PM - 5:35PM S Eitelgeorge PE 10 1.00  
SECTION #45105 BEGINS 08/31/15 CLASS ENDS 10/08/15  
44891 MW 7:45AM - 9:10AM J Vlahos PE 10 1.00  
44903 MW 10:55AM - 12:20PM S Eitelgeorge PE 10 1.00

NOTE: Emphasis Basketball  
45113 TTH 10:55AM - 12:20PM A Robinson PE 8 1.00  
N 45200 TTH 5:45PM - 7:10PM B Harberts PE 17 1.00

**PE 4.31 CORE TRAINING**

Advisory: Eligibility for Engl 001A and Read 053. This course will provide students with the opportunity to gain muscular strength for trunk stabilization. Movement patterns that strengthen the abdominals, obliques, hips, and lower back will be emphasized. Increases in core strength will improve the student's ability to function in daily activities with proper biomechanics and less risk of injury. Pass/No Pass Option. Transfer: UC/CSU

45220 MW	9:20AM - 10:45PM	D Rudy	PE 9	1.00
45199 TTH	12:30PM - 1:55PM	S McCann	PE 9	1.00

**PE 4.32 FITNESS, BOOT CAMP**

Advisory: Eligibility for Engl 001A and Read 053. This course will provide students the opportunity to gain improved fitness, muscle strength and endurance. It will utilize the campus grounds and incorporate exercise stations such as obstacle courses, hurdles and rope climbing. Other training activities will include running, calisthenics, and jumping rope. Pass/No Pass Option. Transfer: UC/CSU

44952 TTH	12:30PM - 1:55PM	J Winkler	PE 8	1.00
44890 TTH	3:40PM - 5:05PM	R Wiens	BSBFLD	1.00

**PE 4.33 CARDIO CROSS TRAINING**

Advisory: Eligibility for Engl 001A and Read 053. This course will provide students with the opportunity to gain improved cardio-respiratory fitness, flexibility, and muscle strength. It will utilize exercise equipment to improve cardio-respiratory fitness. Equipment use will include stair-master, stationary bike, treadmill, seated rowing machine, and other apparatus. Transfer: UC/CSU

44157 MW	9:20AM - 10:45AM	J Kerwin	PE 17	1.00
44161 MW	10:55AM - 12:20PM	J Winkler	PE 9	1.00
44910 TTH	10:55AM - 12:20PM	S Eitelgeorge	PE 17	1.00
44159 F	8:30AM - 11:40AM	J Kerwin	OFFCMP	1.00

**PE 4.35 TRAIL RUNNING**

Advisory: Eligibility for Engl 001A and Read 053. Students will be exposed to the benefits of exercise through trail running. The principles of exercise which will increase cardiovascular conditioning, endurance, flexibility and methods releasing body tensions will be introduced. Transfer: UC/CSU

44162 F	8:30AM - 11:40AM	J Kerwin	OFFCMP	1.00
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NOTE: First class meeting in room PE4. Other classes will be off campus.

**PE 4.36 EVERYDAY FOOD AND FITNESS**

Advisory: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to adopt a healthy, active lifestyle. The goals of the course are to educate students on the health risks associated with obesity, to promote an increase in students' overall activity, to help students develop healthy body composition, to offer tools for students to modify health related behavior, and to improve their overall health and well being. Pass/No Pass Option. Transfer: CSU

O 44163		H Davis	ONLINE	1.00
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NOTE: This section #44163 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/31/15. After registering, go to the college's Online Classes web site and click on the Online Classes Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. Enrolled students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class.

**PE 4.40 CARDIO TENNIS**

Advisory: Eligibility for Engl 001A and Read 053. Course blends tennis techniques, drills, and training with aerobic movement, flexibility, and strengthening exercises. The emphasis is on movement. Transfer: CSU

44165 TTH	9:20AM - 10:45AM	Staff	TENNIS	1.00
N 44164 T	6:30PM - 9:40PM	J Segal	TENNIS	1.00

**PHYSICAL EDUCATION—COMBATIVE AND MARTIAL ARTS****PE 6.01 MMA - MIXED MARTIAL ARTS**

Advisory: Intermediate Karate and eligibility for Engl 001A and Read 053. This course introduces students to the sport skills of mixed martial arts that combines both stand-up and grappling techniques. Students are given the opportunity to develop skills in punching, kicking and knee strikes. Students train with pads, striking bags and partners. Students are given the opportunity to develop grappling skills including clinch work, takedowns, submission, sweeps, and escapes. Pass/No Pass Option. Transfer: UC/CSU

44166 MW	12:30PM - 1:55PM	S McCann	PE 11	1.00
N 44167 TTH	5:45PM - 7:10PM	B Kuhn	PE 11	1.00

**PE 6.02 KARATE-BEGINNING**

Advisory: Eligibility for Engl 001A and Read 053. Basic skills of karate including forms (Kata), sparring, throwing and joint locking techniques. Belt rank promotions available. Pass/No Pass Option. Transfer: UC/CSU

44168 MW	10:55AM - 12:20PM	S McCann	PE 11	1.00
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NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$6.

**PE 6.03 SELF-DEFENSE**

Advisory: Eligibility for Engl 001A and Read 053. Methods & techniques of self-defense. Emphasis on simple, real-life methods of self-defense. Includes discussion of safety philosophies and scenarios. Transfer: UC/CSU

44169 MW	10:55AM - 12:20PM	S McCann	PE 11	1.00
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**PE 6.06 KARATE - INTERMEDIATE**

Advisory: Eligibility for Engl 001A and Read 053. Skills & techniques of Karate and other Japanese martial art forms. Belt ranking promotions available. Pass/No Pass Option. Transfer: UC/CSU

44170 MW	10:55AM - 12:20PM	S McCann	PE 11	1.00
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NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$6.

**PE 6.07 KICKBOXING**

Advisory: Eligibility for Engl 001A and Read 053. This course will present the skills (kicks, punches, blocks, and stances) used in competitive kickboxing. Transfer: UC/CSU

44171 MW	12:30PM - 1:55PM	S McCann	PE 11	1.00
N 44172 TTH	5:45PM - 7:10PM	B Kuhn	PE 11	1.00

**PE 6.08 FITNESS BOXING**

Advisory: Eligibility for Engl 001A and Read 053. This course will provide cardiovascular fitness, strength, and flexibility through boxing techniques. This course may be repeated three times. Transfer: CSU

44173 MW	12:30PM - 1:55PM	S McCann	PE 11	1.00
N 44174 TTH	5:45PM - 7:10PM	B Kuhn	PE 11	1.00

**PE 6.10 KARATE - ADVANCED**

Advisory: Intermediate Karate and eligibility for Engl 1A and Read 53. This course provides students the opportunity to develop advanced techniques of karate including punches, kicks, strikes, blocks, stances and combinations. Students are also given the opportunity to develop advanced self-defense and sparring skills. Pass/No Pass Option. Transfer: CSU

44175 MW	10:55AM - 12:20PM	S McCann	PE 11	1.00
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NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$6.

**PHYSICAL EDUCATION—INDIVIDUAL SPORTS****PE 7.02 BADMINTON-BEGINNING**

Advisory: Eligibility for Engl 001A and Read 053. Fundamentals & strategies of badminton. Pass/No Pass Option. Transfer: UC/CSU

44176 MW	9:20AM - 10:45AM	J Vlahos	PE 10	1.00
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**PE 7.03 BADMINTON-INTERMEDIATE**

Advisory: PE 7.02 and eligibility for Engl 001A and Read 053. Further mastery of the specific individual skills & team strategies. Pass/No Pass Option. Transfer: UC/CSU

44177 MW	9:20AM - 10:45AM	J Vlahos	PE 10	1.00
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**PE 7.10 GOLF-BEGINNING**

Advisory: Eligibility for Engl 001A and Read 053. Fundamental skills & knowledge. Transfer: UC/CSU

44184 MW	9:20AM - 10:45AM	G Silveira	GOLF	1.00
44181 MW	10:55AM - 12:20PM	G Silveira	GOLF	1.00
44183 TTH	9:20AM - 10:45AM	J Vlahos	GOLF	1.00
44182 TTH	10:55AM - 12:20PM	G Silveira	GOLF	1.00

**PE 7.11 GOLF-INTERMEDIATE**

Advisory: PE 7.10 and eligibility for Engl 001A and Read 053. A sequence course to develop more advanced skills. Pass/No Pass Option. Transfer: UC/CSU

44188 MW	9:20AM - 10:45AM	G Silveira	GOLF	1.00
44185 MW	10:55AM - 12:20PM	G Silveira	GOLF	1.00

NOTE: First class meets in PE4

44187 TTH	9:20AM - 10:45AM	J Vlahos	GOLF	1.00
44186 TTH	10:55AM - 12:20PM	G Silveira	GOLF	1.00

**PE 7.18 BEGINNING TENNIS**

Advisory: Eligibility for Engl 001A and Read 053. Basic fundamentals of tennis. Pass/No Pass Option. Transfer: UC/CSU

44190 TTH	9:20AM - 10:45AM	Staff	TENNIS	1.00
N 44189 T	6:30PM - 9:40PM	J Segal	TENNIS	1.00



**PE 7.20 INTERMEDIATE TENNIS**

Advisory: PE 7.19 and eligibility for Engl 001A and Read 053. Intermediate learning experiences. Pass/No Pass Option. Transfer: UC/CSU

44191 TTH	9:20AM - 10:45AM	Staff	TENNIS	1.00
N 44192 T	6:30PM - 9:40PM	J Segal	TENNIS	1.00

**PE 7.21 ADVANCED TENNIS**

Advisory: PE 7.20. Specific tennis skills & strategies. Pass/No Pass Option. Transfer: UC/CSU

44193 TTH	9:20AM - 10:45AM	J Segal	TENNIS	1.00
N 44902 T	6:30PM - 9:40PM	J Segal	TENNIS	1.00

**PE 7.23 SCUBA DIVING**

Advisory: Eligibility for Engl 001A and Read 053. This course will provide students the skills and knowledge necessary to become competent skin and SCUBA divers. Note: For the health and safety of the student this course may include a health survey and/or a swim test. Students completing field trip will qualify for Open Water Certification. Transfer: UC/CSU

N 44194 W	6:30PM - 7:55PM	S McEvoy	PE 4	2.00
W	8:05PM - 9:30PM	S McEvoy	POOL	

NOTE: First class meeting is orientation in PE4.

**PE 7.24 SCUBA DIVING-ADVANCED**

Advisory: Recommended internationally recognized certification as an open water SCUBA Diver and eligibility for Engl 001A and Read 053. This course provides the opportunity for students to improve knowledge and skills of SCUBA and Marine Diving Technology. Satisfactory completion of this course can meet lead to international SCUBA certification in Advanced, Rescue and Nitrox. It is recommended that students have an internationally recognized certification as an open water SCUBA Diver prior to taking this course. Transfer: UC/CSU

N 44195 W	6:30PM - 7:55PM	S McEvoy	PE 4	2.00
W	8:05PM - 9:30PM	S McEvoy	POOL	

NOTE: Skill prerequisite to be assessed in the first two weeks. First class meeting is an orientation in PE 4.

**PE 7.26 STUDIO CYCLING**

Advisory: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to gain muscular strength and cardiovascular endurance through stationary cycling. Pass/No Pass Option. Transfer: UC/CSU

44196 MW	9:20AM - 10:45AM	J Kerwin	PE 17	1.00
44909 TTH	10:55AM - 12:20PM	S Eitelgeorge	PE 17	1.00
N 45201 TTH	5:45PM - 7:10PM	B Harberts	PE 17	1.00

**PHYSICAL EDUCATION—TEAM SPORTS****PE 8.04 BASKETBALL, MEN**

Advisory: Eligibility for Engl 001A and Read 053. Basic skills, techniques, & knowledge. Participation on a team in a class setting. Pass/No Pass Option. Transfer: UC/CSU

44198 MTWTH	3:30PM - 5:35PM	S Eitelgeorge	PE 10	1.00
SECTION #44198 BEGINS 08/31/15 CLASS ENDS 10/08/15				
44197 MW	10:55AM - 12:20PM	S Eitelgeorge	PE 10	1.00

**PE 8.08 SOCCER, MEN**

Advisory: Eligibility for Engl 001A and Read 053. Skills, strategy and knowledge. Pass/No Pass Option. Transfer: UC/CSU

44199 TTH	9:20AM - 10:45AM	J Kerwin	PE 10	1.00
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NOTE: This is indoor soccer with competition play.

**PE 8.10 SOCCER, WOMEN**

Advisory: Eligibility for Engl 001A and Read 053. Skills, strategy, & knowledge. Transfer: UC/CSU

44200 TTH	9:20AM - 10:45AM	J Kerwin	PE 10	1.00
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NOTE: This is indoor soccer with competition play.

**PE 8.12 SOFTBALL-BEGINNING**

Advisory: Eligibility for Engl 001A and Read 053. Skills & participation on a team in a class setting. Pass/No Pass Option. Transfer: UC/CSU

45121 TTH	12:30PM - 1:55PM	V Piatt	SFTBALL	1.00
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**PE 8.13 SOFTBALL-INTERMEDIATE**

Advisory: PE 8.12 and eligibility for Engl 001A and Read 053. Intermediate softball skills & competitive team play. Pass/No Pass Option. Transfer: UC/CSU

44201 TTH	12:30PM - 1:55PM	V Piatt	SFTBALL	1.00
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**PE 8.15 VOLLEYBALL-BEGINNING SKILLS**

Advisory: Eligibility for Engl 001A and Read 053. Skills for recreational pleasure. Pass/No Pass Option. Transfer: UC/CSU

44202 TTH	10:55AM - 12:20PM	J Dupler	PE 10	1.00
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**PE 8.16 VOLLEYBALL-INTERMEDIATE SKILLS**

Advisory: Eligibility for Engl 001A and Read 053. This course is designed to further explore the game of volleyball and provide students the opportunity to perform intermediate volleyball skills for digging and blocking. Pass/No Pass Option. Transfer: UC/CSU

44203 TTH	10:55AM - 12:20PM	J Dupler	PE 10	1.00
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**PHYSICAL EDUCATION—INTERCOLLEGIATE****PE.ATH 9.02 INTERCOLLEGIATE BASKETBALL-MEN**

Advisory: Interscholastic HS or club participation; eligibility for Engl 001A and Read 053. This course provides intercollegiate basketball competition. Students are given the opportunity to develop a high degree of basketball skills and demonstrate these skills in game situations. Students are also given the opportunity to develop an increased level of fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option

44926 MTWTHFS	3:30PM - 5:20PM	S Eitelgeorge	PE 10	1.50
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SECTION #44926 BEGINS 10/12/15 CLASS ENDS 12/19/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$75. Emphasis Men's Intercollegiate Basketball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information: scott.eitelgeorge@westvalley.edu.

**PE.ATH 9.07 INTERCOLLEGIATE SOCCER-MEN**

Recommend prior Soccer experience with interscholastic HS or club participation. Advisory: Eligibility for Engl 001A and Read 053. This course provides intercollegiate men's soccer competition. Students are given the opportunity to develop a high degree of soccer skills and demonstrate these skills in a match situation. These skills include offensive and defensive techniques, and rules of the game. Students are also given the opportunity to develop an increased level of cardiovascular fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option.

45114 MTWTHF	3:40PM - 6:00PM	G Silveira	SOCCER	3.00
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NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$50. Emphasis Men's Intercollegiate Soccer Team. Health screening by M.D. required before participation in this class. Contact instructor for further information, gaspar.silveira@westvalley.edu.

**PE.ATH 9.08 INTERCOLLEGIATE SOCCER-WOMEN**

Advisory: Eligibility for Engl 001A and Read 053. Previous participation on a high school or club soccer team is recommended. This course provides intercollegiate women's soccer competition. Students are given the opportunity to develop a high degree of soccer skills and demonstrate these skills in a match situation. These skills include offensive and defensive techniques, and rules of the game. Students are also given the opportunity to develop an increased level of cardiovascular fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option. Transfer: UC/CSU

45117 MTWTHF	1:15PM - 3:15PM	J Kerwin	SOCCER	2.00
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NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$75. Emphasis Women's Intercollegiate Soccer Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

**PE.ATH 9.17 INTERCOLLEGIATE VOLLEYBALL-WOMEN**

Advisory: Interscholastic h.s. or club participation; eligibility for Engl 001A and Read 053. This course provides intercollegiate women's volleyball competition. Students are given the opportunity to develop a high degree of volleyball skills and demonstrate these skills in match situations. Students are also given the opportunity to develop an increased level of fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option. Transfer UC/CSU

44913 MTWTHF	12:30PM - 3:00PM	J Dupler	PE 10	3.00
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SECTION #44913 BEGINS 08/31/15 CLASS ENDS 11/27/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$60. Emphasis Women's Intercollegiate Volleyball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

**PE.ATH 9.18 INTERCOLLEGIATE WATER POLO-MEN**

Advisory: Eligibility for Engl 001A and Read 053. Recommend prior Water Polo experience with interscholastic high school or club participation. This course provides intercollegiate competition for male student athletes in Water Polo. Students are given the opportunity to develop water polo skills and demonstrate these skills in a match situation. These skills include offensive and defensive techniques, passing, blocking, and strategy. An overview of the rules of the game are included. Students are also given the opportunity to develop an increased level of cardiovascular fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option. Transfer: UC/CSU

45115 MTWTHF 2:30PM - 4:35PM Staff POOL 2.00  
SECTION #45115 BEGINS 08/31/15 CLASS ENDS 11/27/15

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$50. Emphasis Men's Intercollegiate Water Polo Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

**PE.ATH 9.20 WOMEN'S INTERCOLLEGIATE WATER POLO**

Recommend prior water polo experience with interscholastic HS or club participation. Advisory: Eligibility for Engl 001A and Read 053. This course provides intercollegiate competition for woman in Water Polo. Students are given the opportunity to develop a high degree of water polo skills and demonstrate these skills in match situations. These skills include offensive and defensive techniques, and rules of the game. Students are also given the opportunity to develop an increased level of cardiovascular fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option.

45116 MTWTHF 7:45AM - 9:45AM B Harberts POOL 3.00

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$60. Emphasis Women's Intercollegiate Water Polo Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

**PE.ATH 9.30 INTERCOLLEGIATE PRE-SEASON CONDITIONING**

Advisory: Eligibility for Engl 001A and Read 053. This course is for students competing in Intercollegiate athletics. The course is designed to get the student athlete ready for season of competition by improving fitness, strength, and flexibility to help minimize the potential of injury. Pass/No Pass Option. Transfer: UC/CSU

44211 MTWTH 2:05PM - 3:30PM S Eitelgeorge PE 10 1.00  
SECTION #44211 BEGINS 08/31/15 CLASS ENDS 10/22/15

NOTE: Emphasis Intercollegiate Basketball Team

44210 TTH 5:50AM - 7:15AM Staff PE 9 1.00

NOTE: Emphasis Water Polo

44877 F 10:55AM - 2:05PM V Piatt SFTBALL 1.00

**PE.ATH 9.41 ATHLETIC BASEBALL - SKILLS AND TECHNIQUES**

Advisory: Eligibility for Engl 001A and Read 053. This is an advanced development of athletic baseball skills and techniques course. The course provides instruction in baseball specific rules, techniques, equipment and facilities management, etiquette, and safety. In addition, students are given the opportunity to apply nutrition, flexibility, and strength training concepts to improve their skills. Pass No/Pass Option. Transfer: UC/CSU

45119 MTWTH 2:05PM - 3:30PM R Wiens BSBFLD 2.00

**PE.ATH 9.47 ATHLETIC MEN'S SOCCER - SKILLS AND TECHNIQUES**

Advisory: Eligibility for Engl 001A and Read 053. The course provides the opportunity for students to develop advanced intercollegiate men's soccer skills and techniques. This course provides instruction in soccer specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, flexibility, and strength training concepts to improve their skill level. Pass/No Pass Option. Transfer: UC/CSU

45118 MW 2:05PM - 3:30PM G Silveira SOCCER 1.00

**PHYSICAL EDUCATION—BODY/MIND/WEALTH****PE 11.01 YOGA FOR HEALTH**

Advisory: Eligibility for Engl 001A and Read 053. This course emphasizes the physical practice of exercises which provide gentle muscle stretching and range of motion around the joints. Course content includes breathing and relaxation techniques leading to total relaxation and mind/body harmony. Pass/No Pass Option. Transfer: UC/CSU

44094 MW 12:30PM - 1:55PM J Lowry PE 7 1.00

44098 MW 2:05PM - 3:30PM J Lowry PE 8 1.00

44100 MW 3:45PM - 5:10PM J Lowry PE 7 1.00

44093 TTH 7:45AM - 9:10AM J Kerwin PE 7 1.00

44095 TTH 10:55AM - 12:20PM J Winkler PE 11 1.00

44099 TTH 12:30PM - 1:55PM J Lowry PE 7 1.00

44097 TTH 2:05PM - 3:30PM J Lowry PE 7 1.00

**PE 11.02 INTERMEDIATE YOGA**

Advisory: Eligibility for Engl 001A and Read 053. Some basic yoga practice is recommended before taking this class. This course provides students the opportunity to practice intermediate yoga postures including neutral spine, standing poses, forward bends, twists, inversions and extensions. This class includes relaxation and breathing techniques. Intermediate yoga moves deeper into the spirit of Hatha yoga and explores how the virtues of yogic Philosophy can be integrated into the physical practice. Pass/No Pass Option. Transfer: UC/CSU

45191 MW 12:30PM - 1:55PM J Lowry PE 7 1.00

45193 MW 2:05PM - 3:30PM J Lowry PE 8 1.00

45101 MW 3:45PM - 5:10PM J Lowry PE 7 1.00

44101 TTH 7:45AM - 9:10AM J Kerwin PE 7 1.00

45194 TTH 12:30PM - 1:55PM J Lowry PE 7 1.00

45192 TTH 2:05PM - 3:30PM J Lowry PE 7 1.00

**PE 11.03 GENTLE RESTORATIVE EXERCISE**

Advisory: Eligibility for Engl 001A and Read 053. Introduces students to modified Yoga, Pilates, and dance exercise which provide students with gentle muscle stretching. Pass/No Pass Option. Transfer: UC/CSU

44103 MW 12:30PM - 1:55PM J Lowry PE 7 1.00

NOTE: Emphasis Gentle Yoga

44106 MW 2:05PM - 3:30PM J Lowry PE 8 1.00

NOTE: Emphasis: Gentle Yoga

45103 MW 3:45PM - 5:10PM J Lowry PE 7 1.00

44102 TTH 7:45AM - 9:10AM J Kerwin PE 7 1.00

NOTE: Emphasis: Yoga for Health

44107 TTH 12:30PM - 1:55PM PE 7 1.00

NOTE: Emphasis Gentle Yoga

44105 TTH 2:05PM - 3:30PM J Lowry PE 7 1.00

NOTE: Emphasis: Gentle Yoga

**PE 11.04 POWER YOGA**

Advisory: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to gain muscular strength, endurance, and improved balance. The exercises are designed to improve posture, body alignment, core strength and flexibility. Benefits include balance, body awareness, mental focus and relaxation. The static series of Yoga postures are performed in a warm environment to relax the muscles, increase blood circulation, and strengthen the heart. Pass/No Pass Option. Transfer: UC/CSU

44899 MW 10:55AM - 12:20PM H Davis PE 7 1.00

NOTE: Emphasis Ballet Barre Fitness

45097 TTH 10:55AM - 12:20PM J Winkler PE 11 1.00

45221 TTH 12:30PM - 1:55PM H Davis PE 17 1.00

**PE 11.08 PILATES MAT WORKOUT**

Advisory: Eligibility for Engl 001A and Read 053. Students will be given the opportunity to gain muscular strength and endurance. Exercises are designed to improve posture, body alignment and flexibility. Benefits include balance, body awareness, relaxation, injury prevention, stress reduction and increased self-confidence. Pilates mat work emphasizes core musculature as it applies to everyday movement. Pass/No Pass Option. Transfer: UC/CSU

44112 MW 7:45AM - 9:10AM M Smith PE 7 1.00

44110 MW 12:30PM - 1:55PM H Davis PE 17 1.00

**PE 11.09 INTERMEDIATE PILATES MAT WORKOUT**

Advisory: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to gain muscular strength and endurance. Intermediate to advanced exercises are designed to improve posture, body alignment and flexibility. Benefits include balance, body awareness, and relaxation. Core strength is beneficial for injury prevention, stress reduction, and increased self-confidence. Pilates mat work emphasizes core musculature as it applies to everyday movement. Flex bands, foam rollers, and fitness circles are added to. Pass/No Pass Option. Transfer: UC/CSU

44115 MW 7:45AM - 9:10AM M Smith PE 7 1.00

44113 MW 12:30PM - 1:55PM H Davis PE 17 1.00

44114 TTH 12:30PM - 1:55PM H Davis PE 17 1.00

**PHYSICAL EDUCATION—MARINE DIVING EDUCATION****PE 12.04 ASSISTANT SCUBA INSTRUCTOR**

Advisory: Eligibility for Engl 001A and Read 053. Provides the skills, knowledge, and experience required to assist in all phases of SCUBA instruction. Transfer: UC/CSU

N 44116 W 6:30PM - 7:55PM S McEvoy PE 4 2.00

W 8:05PM - 9:30PM S McEvoy POOL

NOTE: First class meeting is orientation in PE 4. You must contact Steve McCann at [steve.mccann@westvalley.edu](mailto:steve.mccann@westvalley.edu) to register for this class.

**PE 12.11 MASTER DIVER**

Advisory: Eligibility for Engl 001A and Read 53. Prerequisite: Students must be certified by an internationally recognized dive agency as advanced open water diver. This course provides the theoretical and practical knowledge and skills of advanced diving science and diving technology. Upon successful completion of this course, students will qualify for NAUI Master Diver certification. Transfer: UC/CSU

N 45222	W	6:30PM - 7:55PM	S McEvoy	PE 4	2.00
	W	8:05PM - 9:30PM	S McEvoy	POOL	

**PE 12.20 OPEN WATER DIVER**

Advisory: Students must concurrently enroll in PE 7.23 or provide instructor documentation of equivalency and eligibility for Engl 001A and Read 053. This course provides the opportunity for students to learn the knowledge and skills to SCUBA dive in open water. Upon successful completion of this course, students will qualify for a Open Water Diver SCUBA certification. Pass/No Pass Only. Transfer: UC/CSU

W 44117	SSU	8:00AM - 3:25PM	McEvoy/Hambleton	OFFCMP 1.50	
			D Hambleton	ONLINE	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$18. Section 44117 meets online 8/31/15 to 12/19/15 and off campus for dives on 10/24/15, 10/25/15, 11/21/15, 11/22/15. Dates subject to change due to environmental conditions. Please contact [steve.mccann@westvalley.edu](mailto:steve.mccann@westvalley.edu) if you have any questions.

**PE 12.22 ADVANCED MARINE DIVER**

Advisory: Students must concurrently enroll in 7.24 or provide instructor documentation of equivalency. Students must be open water certified; eligibility for Engl 001A and Read 053. This course provides the opportunity for students to learn the knowledge and skills of advanced diving in open water. Upon successful completion of this course, students will qualify for Advanced Open Water Diver certification. Pass/No Pass Only. Transfer: UC/CSU

W 44118	SSU	8:00AM - 3:25PM	D Hambleton	OFFCMP 1.50	
			D Hambleton	ONLINE	

NOTE: Mandatory fee for required material necessary to achieve course objectives provided at cost, \$18. Section #44118 meets online 8/31/15-12/19/15 and off campus for lab work 10/24/15, 10/25/15, 11/21/15, 11/22/15. Off campus dates may change based on environmental conditions. Students must be enrolled in PE 7.24 Section #44195, Adv. Scuba Diving.

**PHYSICAL EDUCATION—THEORY****PE.TH 030 INTRODUCTION TO KINESIOLOGY**

Advisory: Eligibility for Engl 1A and Read 53. Course is an introduction to the interdisciplinary approach to the study of human movement. An overview of the importance of the sub-disciplines in kinesiology will be discussed along with career opportunities in the areas of teaching, coaching, allied health, and fitness professions. Pass/No Pass Option. Transfer: UC/CSU

44935	MW	9:20AM - 10:45AM	J Winkler	PE 2	3.00
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**PE.TH 039A SPORTS INJURY MANAGEMENT**

Advisory: 1st Aid/CPR certificate or H.ED 005 and eligibility for Engl 001A and Read 053. Basic sports medicine techniques. Pass/No Pass Option. Transfer: CSU

44214	F	9:00AM - 9:50AM	P Starks	PE 4	2.00
	F	10:00AM - 1:10PM	P Starks	PE 4	

NOTE: Section #44214 is a sports medicine internship course. Students MUST CONTACT INSTRUCTOR for add code or add slip prior to last day to add. An interview with the student must be completed prior to beginning the internship. Contact [paul.starks@westvalley.edu](mailto:paul.starks@westvalley.edu).

**PE.TH 042 PRINCIPLES OF STRENGTH TRAINING AND CONDITIONING**

Advisory: Eligibility for Engl 001A and Read 053. Emphasis on program design, periodization training, effective strength training exercises and stretches, body composition, and skills to improve strength and athletic performance. Transfer: CSU

44215	TTH	10:55AM - 12:20PMP	Starks	PE 4	3.00
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**PE.TH 044 LIFETIME FITNESS**

Advisory: Eligibility for Engl 001A and Read 053. This course provides the student with an opportunity to understand and apply the development, maintenance, and assessment of cardiovascular endurance, strength, and flexibility. Course content includes: theories of fitness, lifestyle changes, nutrition, weight management, and the development of an exercise program that may lead to a healthier lifestyle. Students are given the opportunity to participate in lab activities consisting of a variety of fitness tests and measurements. Pass/No Pass Option. Transfer: UC/CSU

O 44216			D Rudy	ONLINE	2.00
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SECTION #44216 BEGINS 10/05/15 CLASS ENDS 12/12/15

NOTE: This section #44216 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 10/5/15. After registering, go to the college's Online Classes web site and click on the Online Classes Schedule for access to the instructor's contact information and homepage including instructions for starting the course: [westvalley.edu/elearning](http://westvalley.edu/elearning). On the first day of class, go to: [wvmccd.angellearning.com](http://wvmccd.angellearning.com).

**PE.TH 051 DANCE IN AMERICA: A CULTURAL PERSPECTIVE**

Advisory: Eligibility for Engl 001A and Read 053. This course examines dance as a cultural expression in the USA. The course explores and analyzes indigenous dance forms including the social, political, economic, and religious significance. Pass/No Pass Option. Transfer: UC/CSU

O 44217	F	9:20AM - 12:30PM	A Malmuth-Onn	PE 5	3.00
			A Malmuth-Onn	ONLINE	3.00

SECTION #44217 BEGINS 10/23/15 CLASS ENDS 12/19/15

NOTE: Internet access required. Class will meet on campus 10/23/15, 10/30/15, 11/6/15 & 11/13/15 from 9:20AM - 12:30PM in PE5 and also online. This course utilizes the ANGEL learning management system ([wvmccd.angellearning.com](http://wvmccd.angellearning.com))

O 45074	W	6:30PM - 9:40PM	A Malmuth-Onn	PE 5	3.00
			A Malmuth-Onn	ONLINE	3.00

SECTION #45074 BEGINS 10/21/15 CLASS ENDS 12/19/15

NOTE: Section #45074, Internet access required. Course meets on campus 10/21, 10/28, 11/4, 11/18 and then continues online for the remainder of the semester.

**PHYSICAL SCIENCE****PSCI 010 PHYSICAL SCIENCE SURVEY**

Advisory: Math 902 and eligibility for Engl 001A and Read 053. This course is a tour of physics, chemistry, geology and astronomy. It focuses on major concepts and theories. Transfer: UC/CSU

44274	TTH	12:30PM - 1:55PM	Staff	SM 35	3.00
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**PSCI 020 WEATHER AND CLIMATE**

Advisory: MATH 902 or 902P and eligibility for Engl 001A and Read 053. This course studies local and global weather and climate and the processes that create them. Pass/No Pass Option. Transfer: UC/CSU

44275	MW	12:30PM - 1:55PM	D Epperson	SM 34	3.00
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**PHYSICS****PHYS 001 INTRODUCTION TO PHYSICS PROBLEM SOLVING**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 000D or MATH 002. This course is designed specifically to prepare students for Physics 002A or Physics 004A. It covers basic principles/concepts in classical mechanics and problem-solving skills. Transfer: UC/CSU

44237	TTH	9:20AM - 10:45AM	L Lin	SM 47	3.00
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**PHYS 002A GENERAL PHYSICS**

Advisory: PHYS 001 and eligibility for Engl 001A and Read 053. Prerequisite: MATH 000D or MATH 002. This is a trigonometry-based first course in Physics. The course covers mechanics, thermodynamics, fluid mechanics and sound. Concepts and problem solving are emphasized. Transfer: UC/CSU

44238	TTH	7:45AM - 9:10AM	L Lin	SM 46	5.00
	F	7:45AM - 8:50AM	L Lin	SM 46	
	F	8:50AM - 12:00PM	L Lin	SM 46	

**PHYS 004A ENGINEERING PHYSICS-MECHANICS**

Advisory: PHYS 001 and eligibility for Engl 001A and Read 053. Prerequisite: MATH 003A. Mechanics is the first course in the engineering physics series. Transfer: UC/CSU

44239	MW	10:55AM - 1:00PM	M Vaughn	FOX 107	5.00
	W	2:05PM - 5:15PM	M Vaughn	SM 46	
44241	MW	10:55AM - 1:00PM	M Vaughn	FOX 107	5.00
	TH	2:05PM - 5:15PM	D Epperson	SM 46	
N 44240	TTH	5:25PM - 7:30PM	Staff	SM 47	5.00
	M	5:25PM - 8:35PM	Staff	SM 46	



**PHYS 004B ENGINEERING PHYSICS - ELECTRICITY AND MAGNETISM**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 003B, PHYS 004A. Electricity and magnetism is the second course in the engineering physics series. Transfer: UC/CSU

44242	TTH	10:55AM - 1:00PM	D Epperson	SM 47	5.00
	T	2:05PM - 5:15PM	D Epperson	SM 46	

**PHYS 004C ENGINEERING PHYSICS-LIGHT, HEAT AND WAVES**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 003B, PHYS 004A. Light and Heat is the third course in the engineering physics series. It also includes waves and special relativity. Transfer: UC/CSU

N 44243	M	5:00PM - 8:10PM	L Lin	SM 47	5.00
	W	5:00PM - 6:05PM	L Lin	SM 47	
	W	6:05PM - 9:15PM	L Lin	SM 46	

**PHYS 010 CONCEPTUAL INTRODUCTION TO PHYSICS**

Advisory: Eligibility for Engl 001A and Read 053. This course takes a conceptual approach to physics. Topics include mechanics, heat, fluids, solids, waves, electricity, magnetism, light, atomic physics, nuclear physics. A lab is included with the course. Transfer: UC/CSU

44244	MW	12:30PM - 1:55PM	M Shahram	SM 46	4.00
	M	2:05PM - 5:15PM	M Shahram	SM 46	

**POLITICAL SCIENCE****POLIT 001 AMERICAN GOVERNMENT**

Advisory: Eligibility for Engl 001A and Read 053. Structure & functions of the American national, state & local governments. Transfer: UC/CSU

44263	MW	7:45AM - 9:10AM	N Gutierrez	LASS 20	3.00
44256	MW	9:20AM - 10:45AM	J Abrams	LASS 50	3.00
44257	MW	10:55AM - 12:20PM	J Abrams	LASS 20	3.00
44262	MW	12:30PM - 1:55PM	J Abrams	LASS 20	3.00
44259	MW	2:05PM - 5:15PM	Staff	LASS 20	3.00
SECTION #44259 BEGINS 10/13/15 CLASS ENDS 12/07/15					
44264	TTH	7:45AM - 9:10AM	N Gutierrez	LASS 26	3.00
44270	TTH	9:20AM - 10:45AM	N Gutierrez	LASS 26	3.00
44266	TTH	10:55AM - 12:20PM	N Gutierrez	LASS 25	3.00
44258	TTH	12:30PM - 1:55PM	J Kelly	LASS 26	3.00
44271	TTH	2:05PM - 3:30PM	A Wise	LASS 20	3.00
N 44260	M	6:30PM - 9:40PM	J Ukudeeva	FOX 106	3.00
O 44261			J Ukudeeva	ONLINE	3.00

NOTE: After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding: ukudeeva@gmail.com

O 44265			J Kelly	ONLINE	3.00
NOTE: After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding: poli_sci1_wvc@yahoo.com					
O 44267			J Ukudeeva	ONLINE	3.00
SECTION #44267 BEGINS 10/05/15 CLASS ENDS 12/11/15					
NOTE: This LATE START class begins on OCTOBER 5th. After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding at: ukudeeva@gmail.com					

O 44268			P Andrews	ONLINE	3.00
SECTION #44268 BEGINS 10/26/15 CLASS ENDS 12/09/15					
NOTE: This LATE START class begins on October 26th. After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding: pat.andrews@wvm.edu					

O 44269			S Ricar	ONLINE	3.00
SECTION #44269 BEGINS 08/31/15 CLASS ENDS 10/08/15					
NOTE: After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding: sonda.ricar@wvm.edu					

**O ONLINE SECTIONS NOTE:** These classes meet ONLINE and require a computer and access to email and the internet. Go to the college's Online Classes web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/elearning Class BEGINS on class website: wvmccd.angellearning.com

**POLIT 001H HONORS AMERICAN GOVERNMENT**

Advisory: Eligibility for Engl 001A and Read 053. Honors American Government uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course covers the structure and functions of the American national government including consideration of state and local governments. Emphasis is placed on the development of democratic institutions through historical and contemporary studies. This course may be used to meet Social Science Area D requirement in the General education pattern for transfer to California State University system. Transfer: UC/CSU

44272	MW	9:20AM - 10:45AM	N Gutierrez	LASS 20	3.00
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NOTE: To enroll in this section, please contact the Honors Office at 408-741-2614.

**POLIT 002 COMPARATIVE GOVERNMENTS**

Advisory: Eligibility for Engl 001A and Read 053. Government & politics of the major world powers. Transfer: UC/CSU

44273	TTH	10:55AM - 12:20PM	J Kelly	LASS 26	3.00
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**PSYCHOLOGY****PSYCH 001 GENERAL PSYCHOLOGY**

Advisory: Eligibility for Engl 001A and Read 053. Introduction to the scientific study of behavior and mental activity and how they are influenced by an organism's physical state, mental state, and external environment. Transfer: UC/CSU

44280	MW	9:20AM - 10:45AM	M Reed	LASS 21	3.00
44277	MW	10:55AM - 12:20PM	J Bautista	LASS 23	3.00
44283	MW	10:55AM - 12:20PM	B Oliveira	LASS 50	3.00
44287	MW	12:30PM - 1:55PM	J Bautista	LASS 23	3.00
44286	MW	2:05PM - 3:30PM	J Bautista	LASS 23	3.00
44276	TTH	7:45AM - 9:10AM	B Oliveira	LASS 23	3.00
44279	TTH	9:20AM - 10:45AM	B Oliveira	LASS 23	3.00
44278	TTH	10:55AM - 12:20PM	M Reed	LASS 21	3.00
44285	TTH	10:55AM - 12:20PM	J Bautista	LASS 23	3.00
44284	TTH	2:05PM - 3:30PM	B Oliveira	LASS 21	3.00
44289	F	9:00AM - 12:50PM	C Shih	LASS 21	3.00

SECTION #44289 BEGINS 09/12/15 CLASS ENDS 12/19/15

NOTE: LATE START: 9/12/2015

N 44281	TH	6:00PM - 9:10PM	J Bautista	LASS 23	3.00
O 44282			M Reed	ONLINE	3.00

NOTE: This class meets ONLINE and requires a computer, email, and internet access. This class BEGINS in Angel on AUGUST 31st. There are three (3) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm. Please see instructor's website for more info re: exams, tests: instruct.westvalley.edu/reed. Students will not be able to access the course material in Angel until the first day of class on AUGUST 31st.

**PSYCH 002 EXPERIMENTAL PSYCHOPHYSIOLOGY**

Prerequisite: PSYCH 001 and MATH 010. Advisory: MATH 106/106R; eligibility for Engl 001A and Read 053. The course introduces the student to the theory and application of the scientific method in psychology. A computerized psychophysiology laboratory is used to introduce students to experiments in which one variable is physiological and the primary focus and theoretical context are behavioral. Transfer: UC/CSU

44766	TTH	12:30PM - 1:55PM	J Bautista	LASS 23	4.00
	TTH	2:05PM - 3:30PM	J Bautista	BU 1	

**PSYCH 002H HONORS EXPERIMENTAL PSYCHOPHYSIOLOGY**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. Co-Req: MATH 010 or MATH 010H. Honors Experimental Psychophysiology uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. The course introduces the student to the theory and application of the scientific method in psychology. A computerized psychophysiology laboratory is used to introduce students to experiments in which one variable is physiological and the primary focus and theoretical context are behavioral. Transfer: UC/CSU

44290	TTH	12:30PM - 1:55PM	J Bautista	LASS 23	4.00
	TTH	2:05PM - 3:30PM	J Bautista	BU 1	

**PSYCH 007 PHYSIOLOGICAL PSYCHOLOGY**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. This course provides an introduction to the physiological substrates of behavior. Transfer: UC/CSU

44291	TTH	9:20AM - 10:45AM	M Reed	LASS 21	3.00
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**PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE**

Advisory: Eligibility for Engl 001A and Read 053. Examination of various factors in the development of women's gender roles and gender identity, including personality, social processes, biology, and culture. This course satisfies the 3 unit Cultural Diversity requirement for an Associate degree. Pass/No Pass Option. Transfer: UC/CSU

44292 TTH 12:30PM - 1:55PM A Lindsay LASS 50 3.00

NOTE: This class meets the cultural diversity requirement for A.A. degree. This class also has a Women's Studies Program emphasis.

O 44293 M Reed ONLINE 3.00

NOTE: This class meets the cultural diversity requirement for A.A. degree. This class also has a Women's Studies Program emphasis. This class meets ONLINE and requires a computer, email, and internet access. This class BEGINS in Angel on AUGUST 31st. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm. Please see instructor's website for further details re: exams, texts [instruct.westvalley.edu/reed/](http://instruct.westvalley.edu/reed/). Students will not be able to access the course material in Angel until the first day of class on AUGUST 31st.

**PSYCH 012 HUMAN GROWTH AND DEVELOPMENT**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. Introduction to the research and theories on human growth and development. Emphasis is placed on the physical, cognitive, and psycho-social development of the individual throughout the lifespan. Pass/No Pass Option. Transfer: UC/CSU

44295 MW 12:30PM - 1:55PM B Oliveira LASS 23 3.00

N 44294 T 6:30PM - 9:40PM N Wagner LASS 21 3.00

**PSYCH 017 INTRODUCTION TO SOCIAL PSYCHOLOGY**

Advisory: Psych 001 and eligibility for Engl 001A and Read 053. The course covers the following topics, among others: Understanding others, Thinking about the social world, Attitude formation, Genes, culture, and gender, Prejudice, Interpersonal attraction (What is love?), Persuasion, Aggression, and Helping and prosocial behavior. These topics have high applicability in the legal system, and clinical settings. Transfer: UC/CSU

44296 TTH 10:55AM - 12:20PM N Wagner LASS 23 3.00

**PSYCH 025 INTRODUCTION TO ABNORMAL PSYCHOLOGY**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. The study of abnormal behavior and psychological disorders; models and perspectives in explaining abnormality, assessment and diagnosis; clinical categories and interventions. Pass/No Pass Option. Transfer: UC/CSU

44297 MW 10:55AM - 12:20PM M Reed LASS 21 3.00

**PSYCH 030 PSYCHOLOGY OF ADDICTION AND SUBSTANCE ABUSE**

Advisory: Eligibility for Engl 001A and Read 053. This course provides an introduction to the physiological, psychological, and social processes of addiction, and how they relate to the abuse of legal and illegal substances. Pass/No Pass Option. Transfer: UC/CSU

44298 TTH 12:30PM - 1:55PM B Oliveira LASS 21 3.00

NOTE: Health Psychology emphasis.

**READING****READ 053 CRITICAL AND EFFICIENT READING**

Prerequisite: READ 961 or qualifying assessment score or LS 942. Advisory: Eligibility for Engl 001A. This course offers the opportunity to improve comprehension and critical reading of college-level texts and to increase reading efficiency and enjoyment of recreational reading. Transfer: CSU

44538 MW 7:45AM - 9:10AM M Francis LASS 31 3.00

44537 MW 12:30PM - 1:55PM M Stachnick LASS 31 3.00

44541 T 7:45AM - 9:10AM M Francis LASS 31 3.00

NOTE: Section #44541 is an ONLINE HYBRID course. It meets Tuesdays from 7:45-9:10AM in the classroom and also online each week.

44535 TTH 10:55AM - 12:20PM M Soltis LASS 31 3.00

N 44536 M 6:00PM - 9:10PM M Benavides LASS 31 3.00

O 44539 W Clay ONLINE 3.00

O 44540 W Clay ONLINE 3.00

**O ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the ANGEL learning management system and MS Word. Go to [wvmccd.angelllearning.com](http://wvmccd.angelllearning.com) and follow instructions for logging on to ANGEL.

**READ 960 READING FUNDAMENTALS**

This course is designed to improve basic vocabulary and reading comprehension using a variety of texts. Pass/No Pass Option. Credit does not apply to the associate degree.

44299 MW 9:20AM - 10:45AM M Francis LASS 31 3.00

**READ 961 EFFECTIVE READING**

Prerequisite: READ 960 or qualifying assessment score or LS 932 or ESL 65RV. Advisory: Eligibility for ENGL 905. This course is designed to prepare students for college-level reading and offers opportunities to improve comprehension, vocabulary, and study skills. Pass/No Pass Option. Transfer: CSU

44542 MW 10:55AM - 12:20PM M Stachnick LASS 31 3.00

44543 MW 2:05PM - 3:30PM R Katz LASS 31 3.00

44545 TTH 9:20AM - 10:45AM M Francis LASS 31 3.00

44546 TTH 10:55AM - 12:20PM M Francis LASS 32 3.00

44547 TTH 12:30PM - 1:55PM M Soltis LASS 31 3.00

44548 TTH 2:05PM - 3:30PM M Sundar LASS 31 3.00

N 44544 W 6:00PM - 9:10PM R Katz LASS 31 3.00

**REAL ESTATE**

**NOTE: The Real Estate Department will hold a FREE Information Session for new and interested students on: Wed., Aug. 26, 14, 2015 at 6:00 pm in the Business Department, Room 8.**

**RLEST 090 PRINCIPLES OF REAL ESTATE**

Advisory: Eligibility for ENGL 001A and READ 053. This is a fundamental real estate course covering the basic understanding, background, and terminology necessary for advanced study in specialized courses. This course is intended to acquaint the student who has little or no training or experience in real estate with the basic theory of real estate. Its purpose is to enable students to identify, interpret, and solve fundamental problems inherent in the transaction of real property. This course will summarize information required for the State of California real estate license examinations. However, considerable outside study is advised. This course also applies toward the educational requirements of the California Real Estate Broker's license examination as an elective. Pass/No Pass Option. Transfer: CSU

N 44300 M 6:50PM - 10:00PM L Shoemaker BU 8 3.00

O 44301 L Shoemaker ONLINE 3.00

NOTE: Section #44301 MEETS ONLY ONLINE using the Internet.

Class begins August 31, 2015. After registering email instructor

Lance Shoemaker, [lance.shoemaker@wvm.edu](mailto:lance.shoemaker@wvm.edu)

**RLEST 091 REAL ESTATE PRACTICE**

Advisory: RLEST 090, MATH 103 or 103R and eligibility for ENGL 001A and READ 053. This course introduces students to the fundamental operations of a real estate business and procedures used in a typical real estate transaction. This course summarizes information required for the State of California real estate license examinations. This course is required for an unconditional Real Estate Salesperson's license and for a Real Estate Broker's license. Pass/No Pass Option. Transfer: CSU

O 44302 F Diaz ONLINE 3.00

NOTE: Section #44302 MEETS ONLY ONLINE using the Internet.

Class begins August 31, 2015. After registering, email instructor

Frank Diaz, [frank.diaz@wvm.edu](mailto:frank.diaz@wvm.edu)

**RLEST 092 REAL ESTATE ECONOMICS**

Advisory: Eligibility for ENGL 001A and READ 053. This course will allow the student to analyze the causes and effects of value fluctuations in real estate; the nature of land development and its relationship to the socio-economic status of people, and what is considered a good or bad real estate investment. He/she will distinguish between general and specific governmental controls affecting real estate activity and will analyze the effect of local, state and federal taxes on real estate activity. The student will apply basic economic principles in solving the critical problems facing this community in providing adequate housing for its citizens. This course applies toward the educational requirements of both the California real estate broker's and the California real estate salesperson's license examination. Pass/No Pass Option. Transfer: CSU

O 44303 M Angles ONLINE 3.00

NOTE: Section #44303 MEETS ONLY ONLINE using the Internet.

Class begins August 31, 2015. After registering email instructor

Michael Angles, [michael.angles@wvm.edu](mailto:michael.angles@wvm.edu)

**RLEST 099 PROPERTY MANAGEMENT**

Advisory: RLEST 090 and eligibility for ENGL 001A and READ 053. This course introduces students to successful techniques and practices in the management of income property, including acquisition, analysis, legal considerations, marketing, maintenance, records and insurance. This course applies toward the educational requirements of the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson license requirements. Pass/No Pass Option. Transfer: CSU

O 44304 F Diaz ONLINE 3.00

NOTE: SECTION #44304 MEETS ONLY ONLINE requiring Internet

access and email. Class begins August 31, 2015. After registering

email instructor, Frank Diaz, [frank.diaz@wvm.edu](mailto:frank.diaz@wvm.edu)

## RUSSIAN

### RUSS 001A BEGINNING RUSSIAN

Co-Req: RUSS 011A. Advisory: Eligibility for Engl 001A and Read 053. This course develops the fundamentals of the Russian language within a cultural context. This is a proficiency-based course that emphasizes the acquisition and development of communicative skills (understanding, speaking reading and writing) and the understanding of Russian culture. Pass/No Pass Option. Transfer: UC/CSU

**N** 44305 MW 6:00PM - 8:30PM G Chyorny LASS 37 5.00  
NOTE: Students enrolling in the above section must also enroll in the RUSS 011A Lab, Section #44307.

### RUSS 001B BEGINNING RUSSIAN

Co-Req: RUSS 011B. Advisory: RUSS 001A and eligibility for Engl 001A and Read 053. This course is a continuation of oral and written practice in the essentials of pronunciation, grammar and syntax as presented in Russian 1A. Readings from prose are required. Pass/No Pass Option. Transfer: UC/CSU

**N** 44306 MW 6:00PM - 8:30PM G Chyorny LASS 37 5.00  
NOTE: Students enrolling in the above section must also enroll in RUSS 011B Lab, Section #44308.

### RUSS 011A RUSSIAN LABORATORY

Advisory: Eligibility for Engl 001A and Read 053. This laboratory course is designed to give students an opportunity to improve and reinforce their language skills and review the cultures of the Russian-speaking countries through a variety of technologies, media, Internet research, documentaries, films. This course is a requirement for students enrolled in Russian 001A, and is designed to further enhance the class material. Russian 011A may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

**N** 44307 T 5:30PM - 6:55PM G Chyorny LASS 42 0.50

### RUSS 011B RUSSIAN LABORATORY

Advisory: Eligibility for Engl 1A and Read 53. This laboratory course is designed to give students an opportunity to improve and reinforce their language skills and review the cultures of the Russian-speaking countries through a variety of technologies, media, Internet research, documentaries, films. This course is a requirement for students enrolled in Russian 001B, and is designed to further enhance the class material. Russian 011B may also be taken independently by students who are not enrolled in a foreign language course. It may be repeated twice for credit. Pass/No Pass Option. Transfer: CSU

**N** 44308 T 5:30PM - 6:55PM G Chyorny LASS 42 0.50

## SIGN LANGUAGE

see American Sign Language

## SOCIOLOGY

### SOC 001 INTRODUCTION TO SOCIOLOGY

Advisory: Eligibility for Engl 001A and Read 053. The field of sociology as a contemporary scientific discipline. Pass/No Pass Option. Transfer: UC/CSU

45011	MW	9:20AM - 10:45AM	T De Den	FOX 120	3.00
45012	MW	12:30PM - 1:55PM	T De Den	FOX 107	3.00
44314	MW	2:05PM - 3:30PM	J Ho	LASS 22	3.00
44313	TTH	7:45AM - 9:10AM	J Ho	LASS 22	3.00
44315	TTH	10:55AM - 12:20PM	J Ho	LASS 22	3.00
<b>O</b> 44316			T De Den	ONLINE	3.00
<b>O</b> 44317			T De Den	ONLINE	3.00
<b>O</b> 44318			T De Den	ONLINE	3.00

SECTION #44318 BEGINS 10/05/15 CLASS ENDS 12/19/15

**O** 45006 T De Den ONLINE 3.00  
SECTION #45006 BEGINS 10/05/15 CLASS ENDS 12/19/15

**O** **ONLINE SECTIONS NOTE:** On the first day of these online sections, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment.

### SOC 002 SOCIAL PROBLEMS

Advisory: Eligibility for Engl 001A and Read 053. The sociological perspective in dealing with contemporary social problems. Pass/No Pass Option. Transfer: UC/CSU

44320	TTH	9:20AM - 10:45AM	J Ho	LASS 22	3.00
<b>O</b> 44321			J Ho	ONLINE	3.00

SECTION #44321 BEGINS 09/21/15 CLASS ENDS 12/19/15

NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment.

### SOC 003 SOCIAL PSYCHOLOGY: A SOCIOLOGICAL PERSPECTIVE

Advisory: Eligibility for Engl 001A and Read 053. Social psychology examines how individuals can resist and enact social influence in immediate social situations. It examines how social groups and individuals influence one another, and how the self is socially constructed via human social interaction. This course does not fulfill the major requirements for the Psychology AA degree. AA/AS Degree Applicable. Transfer: UC/CSU

**O** 44322 T DeHaan ONLINE 3.00

SECTION #44322 BEGINS 10/19/15 CLASS ENDS 12/19/15

NOTE: On the first day of this LATE START online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment.

### SOC 020 SOCIOLOGY OF RACE AND ETHNICITY

Advisory: Eligibility for Engl 001A and Read 053. This sociology course analyzes race, ethnicity, and racism empirically -- addressing global dynamics, cross-cultural comparisons, and U.S. minorities. Satisfies 3-unit Intercultural Studies requirement. Pass/No Pass Option. Transfer: UC/CSU

45007	MW	12:30PM - 1:55PM	J Ho	LASS 22	3.00
<b>O</b> 45008			J Ho	ONLINE	3.00

SECTION #45008 BEGINS 09/21/15 CLASS ENDS 12/19/15

NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment.

### SOC 028 SOCIOLOGY OF GENDER

Advisory: Eligibility for Engl 001A and Read 053. The course pursues sociological analyses of the social construction of masculinity and femininity historically and cross-culturally. It examines the debates on sex and gender. Pass/No Pass Option. Transfer: UC/CSU

45009 MW 10:55AM - 12:20PM T DeHaan LASS 22 3.00

### SOC 040 MARRIAGE AND FAMILY

Advisory: Eligibility for Engl 001A and Read 053. Empirical sociological analyses of family with emphases on trends, gender/global/cross-cultural perspectives, and science literacy. Transfer: CSU/UC

45010 TTH 12:30PM - 1:55PM R Fabian LASS 22 3.00

### SOC 045 SOCIOLOGY OF HUMAN SEXUALITY

Advisory: Eligibility for Engl 001A and Read 053. Sexual attitudes and behavior in American society as studied from the sociological perspective. Transfer: UC/CSU

45013	MW	9:20AM - 10:45AM	T DeHaan	LASS 22	3.00
<b>O</b> 44323			T De Den	ONLINE	3.00

SECTION #44323 BEGINS 10/05/15 CLASS ENDS 12/19/15

NOTE: On the first day of this LATE START online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment.

## SPANISH

### SPAN 001A BEGINNING SPANISH

Advisory: Eligibility for Engl 001A and Read 053. Co-Req: SPAN 011A. The course introduces the basic structures of the Spanish language and culture of the Spanish speaking world. Pass/No Pass Option. Transfer: UC/CSU

44327 TTH 9:20AM - 11:50AM S Castellini-Patel LASS 35 5.00

NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #44337.

**N** 44328 MW 6:00PM - 8:30PM Staff LASS 43 5.00  
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #44338.

### SPAN 001B BEGINNING SPANISH

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 001A or two years of high school Spanish. Co-Req: SPAN 011B. Continuation of SPAN 001A. Pass/No Pass Option. Transfer: UC/CSU

44331 MW 12:30PM - 3:00PM S Castellini-Patel LASS 37 5.00

NOTE: Students enrolling in the above section must also enroll in SPAN 011B Lab, Section #44341.

**N** 44332 MW 6:00PM - 8:30PM Staff LASS 43 5.00  
NOTE: Students enrolling in Section #36755 must also enroll in SPAN 011B Lab, Section #44342.

### SPAN 002A INTERMEDIATE SPANISH

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 001B or three years of high school Spanish or instructors permission. Spanish. Review and analysis of the grammatical structures of the language and culture. The course focuses on listening and speaking. Pass/No Pass Option. Transfer: UC/CSU

44334 TTH 12:30PM - 3:00PM S Castellini-Patel LASS 35 5.00



**SPAN 002B INTERMEDIATE SPANISH**

Prerequisite: SPAN 002A or its equivalent. Advisory: Eligibility for Engl 001A and Read 053. This course is a continuation of Spanish 002A. This course is a continuation of Spanish 002A and is designed to continue to develop and improve the four basic language skills - speaking, understanding, reading and writing with an emphasis on oral communication. The course reviews the fundamentals of grammar, introduces new grammatical structures, expands vocabulary acquisition, and furthers the knowledge and understanding of Hispanic cultures. This course is taught in Spanish. Pass/No pass option Transfer: UC/CSU

44335 TTH 12:30PM - 3:00PM S Castellini-PatelLASS 35 5.00

**SPAN 003A ADV SPANISH ORAL AND WRITTEN COMPOSITION**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 002B. Development of reading and writing proficiency. Pass/No Pass Option. Transfer: UC/CSU

44336 TTH 12:30PM - 3:00PM S Castellini-PatelLASS 35 5.00

**SPAN 003B ADVANCED SPANISH ORAL AND WRITTEN COMPOSITION**

Prerequisite: SPAN 003A or its equivalent. Advisory: Eligibility for Engl 001A and Read 053. This course centers on the intensive use of the Spanish language to further the oral and written proficiency. Students have an opportunity to enhance their knowledge of Spanish grammar and develop idiomatic expression while emphasizing written and oral composition. The course includes an analysis of short works of Hispanic literature and selected contemporary publications. Spanish 3A emphasizes Spain while Spanish 3B emphasizes Mexico and Latin America. Pass/No Pass Option. Transfer: UC/CSU

44595 TTH 12:30PM - 3:00PM S Castellini-PatelLASS 35 5.00

**SPAN 011A SPANISH LABORATORY**

Advisory: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students an opportunity to improve and reinforce language skills, and presents culture of the Spanish-speaking countries through computer programs, films, media, Internet research. This course is a requirement to SPAN 001A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

O 44337 Staff ONLINE 0.50  
O 44338 Staff ONLINE 0.50

**SPAN 011B SPANISH LABORATORY**

Advisory: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students an opportunity to improve and reinforce language skills, and presents culture of the Spanish-speaking countries through computer programs, films, media, Internet research. This course is a requirement to SPAN 001B, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

O 44342 Staff ONLINE 0.50  
O 44341 Staff ONLINE 0.50

**SPAN 050A BASIC SPANISH CONVERSATION AND CULTURE**

Advisory: Eligibility for Engl 001A and Read 053. A conversation approach to learning the basic structures of the language. Pass/No Pass Option. Transfer: CSU

N 44600 TH 6:00PM - 9:10PM Staff LASS 35 3.00

**SPAN 050B BASIC SPANISH CONVERSATION AND CULTURE**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 050A. Continuation of the conversational approach to learning the basic structures of the language. Pass/No Pass Option. Transfer: CSU

N 44603 TH 6:00PM - 9:10PM Staff LASS 35 3.00

**THEATRE ARTS****THEAR 005A INTRODUCTION TO FILMMAKING**

Advisory: Eligibility for Engl 001A and Read 053. This course provides an introduction to the basic elements and terminology of filmmaking. Pass/No Pass Option. Transfer: UC/CSU

44344 M 12:30PM - 3:40PM W Clay TA 28 3.00

**THEAR 005B INTRODUCTION TO FILMMAKING**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: THEAR 005A. Application of directing and filmmaking techniques in the preparation of individual and group film projects. Transfer: UC/CSU

44345 M 12:30PM - 3:40PM W Clay TA 28 3.00

**THEAR 006A WRITING FOR FILM AND TELEVISION**

Advisory: Eligibility for Engl 001A and Read 053. This is an introductory course in script writing for film and television. Pass/No Pass Option. Transfer: CSU

44698 TTH 10:55AM - 12:20PM W Clay FOX 107 3.00

**THEAR 006B WRITING FOR FILM AND TELEVISION**

Prereq: THEAR 006A. Advisory: Eligibility for Engl 001A and Read 053. This course is a continuation of 006A concentrating on further development of screen-writing techniques, forms and concepts. Pass/No Pass Option. Transfer: CSU

44699 TTH 10:55AM - 12:20PM W Clay FOX 107 3.00

**THEAR 007A ACTING FOR FILM AND TELEVISION**

Advisory: THEAR 040A and eligibility for Engl 001A and Read 053. This course is an introduction to the technique of acting in front of a camera. It includes participation in film acting projects and television production. Students will also learn the terminology of the TV/Film Studio. Pass/No Pass Option. Transfer: UC/CSU

44346 MW 2:05PM - 3:30PM L Lowry TV STUD 3.00

**THEAR 007B ACTING FOR FILM AND TELEVISION**

Advisory: Thear 007A and Thear 040A; eligibility for Engl 001A and Read 053 This is a follow-up course to Acting for TV/Film 7A. It includes continued participation in film acting projects, and television production. Students will apply television terminology to their behind-the-scene activities. Pass/No Pass Option. Transfer: UC/CSU

44347 MW 2:05PM - 3:30PM L Lowry TV STUD 3.00

**THEAR 010 INTRODUCTION TO THEATRE**

Advisory: Eligibility for Engl 001A and Read 053. This course serves as an introduction to the world of theatre. This introduction includes dramatic literature, technical theatre, theatre history, production techniques and the critical evaluation of productions. This an information competency infused course. Transfer: UC/CSU

44348 MW 9:20AM - 10:45AM S Pfeffer TA 28 3.00

O 44349 E Dale ONLINE 3.00

SECTION #44349 BEGINS 10/19/15 CLASS ENDS 12/09/15

NOTE: Class begins Monday, October 19, 2015.

O 44350 C Fischer ONLINE 3.00

**O ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the internet and utilize the ANGEL learning management system. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

**THEAR 011A SCRIPT ANALYSIS: CLASSICAL**

Advisory: Eligibility for Engl 001A and Read 053. This course is a survey of dramatic literature from ancient Greece and Rome through the Italian Renaissance and the French Neo-Classical period with an emphasis on preparation for production. Pass/No Pass Option. Transfer: UC/CSU

44714 MW 10:55AM - 12:20PM S Pfeffer TA 28 3.00

**THEAR 014A SURVEY OF FILM**

Advisory: Eligibility for Engl 001A and Read 053. Critical analysis of Horror and Science Fiction films. Pass/No Pass Option. Transfer: UC/CSU

44700 M 12:30PM - 3:40PM B De Les Dernier FOX 120 3.00

44351 W 12:30PM - 3:40PM W Clay LASS 50 3.00

O 44352 J Allen ONLINE 3.00

SECTION #44352 BEGINS 10/19/15 CLASS ENDS 12/09/15

NOTE: Class begins Monday, October 19, 2015.

O 44353 W Clay ONLINE 3.00

**O ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the internet and utilizes the ANGEL learning management system. After registering, go to the college's Online Classes web site and click on the ONLINE CLASSES SCHEDULE link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning On the first day of class, go to: wvmccd.angellearning.com

**THEAR 014B SURVEY OF FILM**

Advisory: Eligibility for Engl 001A and Read 053. Critical analysis of Westerns and Hollywood Musicals. Pass/No Pass Option. Transfer: UC/CSU

44701 T 12:30PM - 3:40PM B De Les Dernier FOX 120 3.00

**THEAR 014C SURVEY OF FILM**

Advisory: Eligibility for Engl 001A and Read 053. Critical analysis of gangster and detective films. Pass/No Pass Option. Transfer: UC/CSU

44354 TH 12:30PM - 3:40PM W Clay FOX 120 3.00

O 44355 J Allen ONLINE 3.00

SECTION #44355 BEGINS 10/19/15 CLASS ENDS 12/09/15

NOTE: This section #44355 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, October 19, 2015. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

**THEAR 015 FILM APPRECIATION**

Advisory: Eligibility for Engl 001A and Read 053. This course is intended as a critical analysis of the film media from an audience perspective. Elements of film production from cinematic structure, style and historical perspective are explored. Transfer: UC/CSU

O 44357 E Dale ONLINE 3.00  
SECTION #44357 BEGINS 10/19/15 CLASS ENDS 12/09/15  
NOTE: Class begins Monday, October 19, 2015.

O 44716 J Allen ONLINE 3.00  
O **ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the internet and utilizes the ANGEL learning management system. After registering, go to the college's web site and click on the Online Classes link at the top of the page. Then click on the Online Classes Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

**THEAR 020 STUDIO THEATRE WORKSHOP**

Advisory: Eligibility for Engl 001A and Read 053. This course provides the student an opportunity to perform in a small, intimate studio theatre. Students participate in rehearsal and regularly scheduled performances. Auditions are required. Transfer: UC/CSU

N 44717 MTW 6:10PM - 10:00PM Lowry/Zsadyani-Yale TA 26 3.00  
SECTION #44717 BEGINS 09/08/15 CLASS ENDS 12/09/15  
NOTE: Section #44717 Studio Production Workshop. Auditions and Technical theatre sign-ups are September 1 & September 2, 7:00 PM in the Campus Theatre (TA 26). Callbacks are September 3, 7:00 PM in the Campus Theatre. Rehearsals begin Tuesday, September 8 at 7:00 PM. Call (408)741-2058 for play title.

**THEAR 021A REHEARSAL AND PERFORMANCE (TECHNICAL)**

Advisory: Eligibility for Engl 001A and Read 053. Work on technical pre-production and/or backstage crews for WVC productions. No experience needed. Transfer: UC/CSU

44358 TTH 3:40PM - 5:30PM A Zsadyani-Yale TA 27 1.00  
SECTION #44358 BEGINS 09/08/15 CLASS ENDS 12/10/15  
NOTE: ACTIVITIES; Technical Theatre activities may include, but are not limited to set building, set and faux painting, work with light and sound equipment, work with computers, prop building, and working the performances.

**THEAR 027 SELECTED SUBJECTS FOR THE ACTOR**

Advisory: Eligibility for Engl 001A and Read 053. This course offers instruction and practical experience in a variety of specialized areas within actor training such as audition skills, make-up technique, and improvisation. Pass/No Pass Option. Transfer: CSU

44359 TTH 2:05PM - 3:30PM L Lowry TA 26 3.00  
NOTE: Improvisational theatre workshop. This course is an exploration of methods and techniques used to develop spontaneous performance skills in the actor.

**THEAR 040A BEGINNING ACTING**

Advisory: Eligibility for Engl 001A and Read 053. This course provides an introduction to acting with emphasis on one's personal connection to character and scene. Transfer: UC/CSU

44361 MW 10:55AM - 12:20PMA Zsadyani-Yale TA 26 3.00  
44715 TTH 9:20AM - 10:45AM L Payne TA 26 3.00  
44360 TTH 12:30PM - 1:55PM L Lowry TA 26 3.00

**THEAR 040B BEGINNING ACTING**

Prerequisite: THEAR 040A. Advisory: Eligibility for Engl 001A and Read 053. This course focuses on the externals an actor uses to create a role. There is continued training in acting skills introduced in THEAR 040A with detailed script and character analysis. The course also introduces auditioning and improvisational skills. Transfer: UC/CSU

44362 MW 12:30PM - 1:55PM L Lowry TA 26 3.00

**THEAR 041A INTERMEDIATE ACTING**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: THEAR 040A and THEAR 040B. This course provides advanced scene study through detailed work on character and scene analysis, acting theory and technique. Pass/No Pass Option. Transfer: UC/CSU

44363 MW 12:30PM - 1:55PM L Lowry TA 26 3.00

**THEAR 041B INTERMEDIATE ACTING**

Advisory: Eligibility for Engl 001A and Read 053. Prerequisite: THEAR 041A. Reinforcement of acting skills through both contemporary and classic literature. Introduction to play direction. Transfer: UC/CSU

44364 MW 12:30PM - 1:55PM L Lowry TA 26 3.00

**THEAR 044A MAKEUP FOR STAGE & SCREEN**

Advisory: Eligibility for Engl 001A and Read 053. This course is designed to introduce the student to the basic techniques and materials of stage and cinematic makeup. Pass/No Pass Option. Transfer: UC/CSU

44365 TTH 10:55AM - 12:20PMA Zsadyani-Yale TA 42 3.00

**THEAR 070 MAINSTAGE PRODUCTION WORKSHOP**

Prerequisite: Audition/Interview Advisory: Eligibility for Engl 001A and Read 053. This course provides the student an opportunity to perform in a large proscenium style theatre. Students participate in rehearsals and regularly scheduled performances. Auditions are required. Transfer: UC/CSU

N 44366 THF 6:10PM - 10:00PM B De Les Dernier TA 26 3.00  
F 12:30PM - 4:20PM W Clay TA 26  
SECTION #44366 BEGINS 09/10/15 CLASS ENDS 12/11/15  
NOTE: Section #44366 Mainstage Production Workshop. Auditions and Technical theatre sign-ups are September 1 & September 2, 7:00 PM in the Campus Theatre (TA 26). Callbacks are September 3, 7:00 PM in the Campus Theatre. Rehearsals begin Tuesday, September 8 at 7:00 PM. Call (408)741-2058 for play title.

**WOMEN AND GENDER STUDIES****WGS 001 INTRODUCTION TO WOMEN'S STUDIES**

Advisory: Eligibility for Engl 001A and Read 053. This course introduces students to the study of women and gender. Students examine the "waves" of women's rights movements in U.S. history and explore contemporary feminisms and women's rights issues in both local and global contexts. All genders are equally welcome. Pass/No Pass Option. Transfer: UC/CSU

44682 TTH 12:30PM - 2:35PM L Burrill LASS 41 4.00

**ENGL 001B ENGLISH COMPOSITION**

Prerequisite: ENGL 001A. This course builds on composition skills developed in English 1A by introducing students to critical thinking and the analysis of literature. Students practice a variety of writing techniques, interpretive strategies, and research skills. Transfer: UC/CSU

43776 TTH 7:45AM - 9:10AM D Gray LASS 40 3.00  
NOTE: This is an almost paperless class. Please be prepared to use ANGEL (the college's learning management system) extensively. This class depends heavily on workshops and collaboration with peers. It is focused on WGS (women and gender studies) and contemporary memoirs, novels, and poetry written by United States Latinas.

O 43787 D Gray ONLINE 3.00  
NOTE: This course meets only ONLINE using the internet and the ANGEL learning management system. To begin the course, go to wvmccd.angellearning.com and follow instructions for logging into ANGEL. NOTE: This class depends heavily on workshops and collaboration with peers. It is focused on WGS (women and gender studies) and contemporary memoirs, novels, and poetry written by United States Latinas.

**ENGL 043 CLASSICAL MYTHOLOGY**

Advisory: ENGL 001A and eligibility for READ 053. An examination of the major myths of our western heritage, consideration of the subsequent treatment through the centuries of these myths in various literary genres. Pass/No Pass Option. Transfer: UC/CSU

44728 TTH 10:55AM - 12:20PML Burrill LASS 41 3.00  
NOTE: Section #44728 has a Women, Gender & Queer Studies focus.

**ENGL 043H HONORS CLASSICAL MYTHOLOGY**

Advisory: ENGL 001A and eligibility for READ 053. Honors Classical Mythology uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. Using translations of epic, poetic, and dramatic texts of classical writers and philosophers, this course examines the meaning and function of myth in the literature of Ancient Greece and Rome as well as its recurrence and significance in modern works. Transfers: UC/CSU

44730 TTH 10:55AM - 12:20PML Burrill LASS 41 3.00  
NOTE: To enroll in this HONORS course, please contact the HONORS office at (408)741-2614. Note: Section #44730 has a Women, Gender & Queer Studies focus.

**ENGL 905 ENGLISH FUNDAMENTALS-A PREPARATORY COURSE**

Prerequisite: ENGL 903. This course prepares students for college-level writing and English 001A. Students have the opportunity to learn to write essays that develop ideas clearly and use grammatically correct language. Students have the opportunity to develop various writing strategies using classroom computers. A grade of credit qualifies the student for English 001A. This course does not apply to the Associate degree. Pass/No Pass Only.

44881 F 9:20AM - 10:45AM L Olson CAWLAB 3.00  
F 10:55AM - 12:20PM L Olson LASS 46

NOTE: Section #44881 has a Women and Gender Studies focus.

**PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE**

Advisory: Eligibility for Engl 001A and Read 053. Examination of various factors in the development of women's gender roles and gender identity, including personality, social processes, biology, and culture. This course satisfies the 3 unit Cultural Diversity requirement for an Associate degree. Pass/No Pass Option. Transfer: UC/CSU

44292 TTH 12:30PM - 1:55PM A Lindsay LASS 50 3.00

NOTE: This class meets the cultural diversity requirement for A.A. degree. This class also has a Women's Studies Program emphasis.

O 44293 M Reed ONLINE 3.00

NOTE: This class meets the cultural diversity requirement for A.A. degree. This class also has a Women's Studies Program emphasis. This class meets ONLINE and requires a computer, email, and internet access. This class BEGINS in Angel on AUGUST 31st. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm. Please see instructor's website for further details re: exams, texts [instruct.westvalley.edu/reed/](http://instruct.westvalley.edu/reed/). Students will not be able to access the course material in Angel until the first day of class on AUGUST 25th.

**WORK EXPERIENCE**

**NOTE: Orientation is required to sign up for Work Experience. See below for the orientation schedule.**

Fall 2015 Work Experience Orientation			
Note these orientations are NOT for Work Experience from the CHS 035 or the FD84 classes. If you miss the orientations email <a href="mailto:heide.hughes@westvalley.edu">heide.hughes@westvalley.edu</a> and she will arrange to meet with you.			
Day	Date	Time	Room
Mon	8/31/15	11:00 am to 11:45 am	BU2
Tues	9/1/15	11:00 am to 11:45 am	BU2
Wed	9/2/15	12:45 pm to 1:30 pm	BU2
Thurs	9/3/15	2:00 pm to 2:45 pm	BU2
Thurs	9/3/15	4:45 pm to 5:30 pm	BU2
Tues	9/8/15	12:45 pm to 1:30 pm	BU2
Wed	9/9/15	6:00 pm to 6:45 pm	BU3
Thurs	9/10/15	12:45 pm to 1:30 pm	BU2
Fri	9/11/15	11:00 am to 11:45 am	BU2

**WRKEX 302 OCCUPATIONAL WORK EXPERIENCE**

Advisory: Eligibility for Engl 001A and Read 053. Occupational Work Experience Education involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. Transfer: CSU

2.00

NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT [heide.hughes@westvalley.edu](mailto:heide.hughes@westvalley.edu) FOR ORIENTATION INFORMATION.

**WRKEX 302G GENERAL WORK EXPERIENCE**

Advisory: Eligibility for Engl 001A and Read 053. General Work Experience Education involves the supervised employment of students in positions which will develop the student's general job skills, vocational awareness and understanding of the requirements for successful employment. Transfer: CSU

2.00

NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT [heide.hughes@westvalley.edu](mailto:heide.hughes@westvalley.edu) FOR ORIENTATION INFORMATION.

**WRKEX 303 OCCUPATIONAL WORK EXPERIENCE**

Advisory: Eligibility for Engl 001A and Read 053. Occupational Work Experience Education involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. Transfer: CSU

3.00

NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT [heide.hughes@westvalley.edu](mailto:heide.hughes@westvalley.edu) FOR ORIENTATION INFORMATION.

**WRKEX 303G GENERAL WORK EXPERIENCE**

Advisory: Eligibility for Engl 001A and Read 053. General Work Experience Education involves the supervised employment of students in positions which will develop the student's general job skills, vocational awareness and understanding of the requirements for successful employment. Transfer: CSU

3.00

NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT [heide.hughes@westvalley.edu](mailto:heide.hughes@westvalley.edu) FOR ORIENTATION INFORMATION.

**WRKEX 304 OCCUPATIONAL WORK EXPERIENCE**

Advisory: Eligibility for Engl 001A and Read 053. Occupational Work Experience Education involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. Transfer: CSU

4.00

NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT [heide.hughes@westvalley.edu](mailto:heide.hughes@westvalley.edu) FOR ORIENTATION INFORMATION.

**NON-CREDIT**

West Valley College non-credit courses: Refer to [www.westvalley.edu/noncredit](http://www.westvalley.edu/noncredit) for specific offerings and schedules.



## **California Nonresident Tuition Exemption**

*For Eligible California High School Graduates  
(The law passed by the Legislature in 2001 as “AB 540”)*

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### **GENERAL INFORMATION**

Any student, other than a nonimmigrant alien, who meets all of the following requirements, shall be exempt from paying nonresident tuition at the California Community Colleges, the University of California, and the California State University (all public colleges and universities in California).

- Requirements:
  - The student must have attended a high school (public or private) in California for three or more years.
  - The student must have graduated from a California high school or attained the equivalent prior to the start of the term (for example, passing the GED or California High School Proficiency exam).
  - An alien student who is without lawful immigration status must file an affidavit with the college or university stating that he or she has filed an application to legalize his or her immigration status, or will file an application as soon as he or she is eligible to do so.
- Students who are nonimmigrants [for example, those who hold F (student) visas, B (visitor) visas, etc.] are not eligible for this exemption.
- The student must file an exemption request including a signed affidavit with the college that indicates the student has met all applicable conditions described above. Student information obtained in this process is strictly confidential unless disclosure is required under law.
- Students eligible for this exemption who are transferring to another California public college or university must submit a new request (and documentation if required) to each college under consideration.
- Nonresident students meeting the criteria will be exempted from the payment of nonresident tuition, but they will *not* be classified as California residents. They continue to be “nonresidents.” AB540 does not provide student

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### **PROCEDURES FOR REQUESTING THIS EXEMPTION FROM NONRESIDENT TUITION**

**California Community Colleges:** Complete the form on the following page. Submit it to the Admissions Office at the community college where you are enrolled or intend to enroll. You may be required to submit additional documentation. Call the college Admissions Office if you have questions.

**University of California:** The University of California (UC) system has its own nonresident tuition exemption application and affidavit form, but it will accept the exemption request form used by the California Community Colleges and the California State University. Your campus has established deadlines for submission of exemption requests; however, requests are not to be submitted until you have been admitted to a UC campus. Some students, such as transfer, graduate, and professional students, also must submit their official high school transcripts; check your campus for specific instructions. Once you are determined to be eligible for the exemption, you will continue to receive it as long as you fulfill the eligibility requirements or until the University no longer offers this exemption. The exemption covers the Nonresident Tuition Fee and the Educational Fee differential charged to nonresident students. Applying for the exemption does not alter your responsibility to pay by the campus deadline any nonresident tuition and associated fees that may be due before your eligibility is determined. General information is available at: [www.ucop.edu/sas/sfs/Programs\\_and\\_Policies/ab540faqs.htm](http://www.ucop.edu/sas/sfs/Programs_and_Policies/ab540faqs.htm). For campus-specific instructions regarding documentation and deadline dates, contact the campus Office of the Registrar.

**California State University:** Complete the form on the reverse. Contact the Office of Admissions and Records at the CSU campus where you are enrolled or intend to enroll for instructions on submission, deadline information, and additional requirements. You will be required to submit final high school transcripts and appropriate records of high school graduation or the equivalent, if you have not done so already. Call the Office of Admissions and Records at the campus if you have questions.

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## California Nonresident Tuition Exemption Request

*For Eligible California High School Graduates*

**Note:** This form is accepted by all California Community Colleges and all Universities in the both the University of California and California State University systems.

Complete and sign this form to request an exemption from Nonresident Tuition. You must submit any documentation required by the College or University (for example, proof of high school attendance in California). Contact the California Community College, University of California, or California State University campus where you intend to enroll (or are enrolled) for instructions on documentation, additional procedures and applicable deadlines.

### ELIGIBILITY:

I, the undersigned, am applying for a California Nonresident Tuition Exemption for eligible California high school graduates at (specify the college or university) \_\_\_\_\_ and I declare the following:

**Check YES or NO boxes:**

Yes      No      I have graduated from a California high school or have attained the equivalent thereof, such as a High School Equivalency Certificate, issued by the California State GED Office or a Certificate of Proficiency, resulting from the California High School Proficiency Examination.

Yes      No      I have attended high school in California for three or more years.

**Provide information on all school(s) you attended in grades 9 - 12:**

School	City	State	Dates:	
			From – Month/Year	To – Month/Year

*Documentation of high school attendance and graduation (or its equivalent) is required by the University of California, the California State University and some California Community Colleges. Follow campus instructions.*

**Check the box that applies to you -- check only one box:**

I am a nonimmigrant alien as defined by federal law. [Nonimmigrant aliens have been admitted to the United States temporarily and include, but are not limited to, foreign students (persons holding F visas) and exchange visitors (persons holding J visas).]

OR

I am NOT a nonimmigrant alien. [U.S. citizens, permanent residents, or aliens without lawful immigration status, among others, should check this box.]

### AFFIDAVIT:

I, the undersigned, declare under penalty of perjury under the laws of the State of California that the information I have provided on this form is true and accurate. I understand that this information will be used to determine my eligibility for the nonresident tuition exemption for eligible California high school graduates. I hereby declare that, if I am an alien without lawful immigration status, I have filed an application to legalize my immigration status or will file an application as soon as I am eligible to do so. I further understand that if any of the above information is untrue, I will be liable for payment of all nonresident charges from which I was exempted and may be subject to disciplinary action by the College or University.

Print Full Name (as it appears on your campus student records)	Campus/Student Identification Number
Print Full Mailing Address (Number, Street, City, State, Zip Code)	Email Address (Optional)  Phone Number (Optional)
Signature	Date

Revised October 2003

**westvalley.edu**

<b>Admissions &amp; Records</b> email questions to askwvc@wvm.edu	<b>408-741-2001</b>
Cashiers	<b>408-741-2001</b>
Transcripts, Registration, Payments, Parking	<b>408-741-2001</b>
Main College switchboard	<b>408-867-2200</b>

**Assessment** - Assessment Center **408-741-2035**  
Assessment provides English, ESL, Reading, and Math testing for placements into courses.  
[westvalley.edu/assess](http://westvalley.edu/assess)

**Associated Students of WVC** - in the Campus Center **408-741-2107**  
Student Government at the College is represented by the Associated Students of West Valley College which annually elects its own administrative officers, student senators, and directors who are provided with practical leadership training and education in the functions of government and leadership. The Associated Student Body elects its own student trustee to the District Board of Trustees.  
[westvalley.edu/studentactivities/aso.html](http://westvalley.edu/studentactivities/aso.html)

**Bookstore** - in the Campus Center **408-741-2015**  
The Viking Bookstore is professionally managed by Barnes & Noble College Stores. The bookstore stocks all required textbooks and supplies as well as WVC imprinted clothing and giftware, study guides, national campus bestsellers, and a wide selection of beverage and snack items. We offer a rental option on textbooks for substantial savings to our students and easy online ordering for pick up or delivery through our website.  
[westvalley.edu/bookstore](http://westvalley.edu/bookstore)

**CalWORKs Program** - in NWP 2 **408-741-2098**  
Assists students who receive CalWORKs/TANF (Temporary Assistance to Needy Families). Students may be eligible to receive individual career and personal counseling, services and support to help them succeed in school and meet the requirements of their Welfare-to-Work plan.  
[westvalley.edu/services/academic-success/calworks/](http://westvalley.edu/services/academic-success/calworks/)

**Campus Center** **408-741-2025**  
The Campus Center is the heart and information hub of the campus community and serves as the welcoming "living room" environment for students, faculty, and staff. The Center houses a variety of student support services including, the Campus Information Desk, Event Center, Coffee House, Student and Faculty Dining, Viking Bookstore, Art Gallery, Global Citizenship Center, Associated Student Government, Veterans Resource Center, TRIO, Student Development as well as many indoor and outdoor conference and meeting room venues.  
[westvalley.edu/studentactivities/campus-center.html](http://westvalley.edu/studentactivities/campus-center.html)

**Student Development** **408-741-2006**  
Focused on student support and retention, the SILVER Center promotes student involvement and civic engagement through campus events and service learning activities sponsored by the Event Program Board as well as leadership development via student clubs and organizations. Opportunities for student involvement include participation in student events, student employment on the Event Program Board, student leadership in our campus Associated Student Government, Inter-Club Council, or with over 35 student clubs on campus. Students are able to complete "community service" hours as part of their required coursework with the SILVER Center.  
[westvalley.edu/studentactivities/getting-involved.html](http://westvalley.edu/studentactivities/getting-involved.html)

**Career Programs** -in NWP 2 **408-741-2098**  
This center offers career information and career counseling. Programs include: Community Education, Foster and Kinship, ATTE, Title IVE, Work Experience, Workforce Development and CalWORKs.  
[westvalley.edu/careers](http://westvalley.edu/careers)

**Child Development Center** **408-741-2152**  
The Child Studies Department at West Valley College offers an early childhood program for children 2 to 5 years old. Students, staff, faculty and community families are eligible for the program. This program is an integral part of our Child Studies Department Early Childhood Teacher Training.  
[wvc-cdc.org/Welcome.html](http://wvc-cdc.org/Welcome.html) <http://www.wvc-cdc.org>

**College Outreach** - in the A & R Building **408-741-2672**  
Call to arrange a campus tour.

**Counseling Center** - in the Counseling Building **408-741-2009**  
The Counseling Center has professional counselors who can help complete an educational plan, prepare transfer agreements, choose classes, select a possible major or career, solve an academic problem, or address a personal problem. The following programs are included: Athletics, Middle College, Honors, International Students, Puente, SUCCESS.  
[westvalley.edu/services/academic-success/counseling/](http://westvalley.edu/services/academic-success/counseling/)

**Disability and Educational Support Program (DESP)** **408-741-2010**  
- in the LS & DESP Building  
DESP assists students with disabilities to achieve their educational or vocational goals. Course offerings are listed under Disability and Educational Support Program and Physical Education - Adapted.  
[westvalley.edu/desp](http://westvalley.edu/desp)

**Please check the web for hours of operation**

**The Diversity Affairs Office** **408-741-4616**  
The Diversity Affairs Office located in the Campus Center houses the campus Mentor Program and is charged with facilitating healthy discussions on race and ethnicity allowing students a forum to share their feelings and concerns. Feel free to stop by and share information and learn about the many cultures on our campus and the communities in which we live. The office is always open to ideas and collaborations with faculty, staff, students and campus groups.

**Extended Opportunity Programs & Services (EOPS) And Cooperative Agencies Resources for Education (CARE)** **408-741-2023**  
EOP&S offers educational and support services to students who are low-income and educationally disadvantaged. CARE students must be at least 18 years of age and single heads of household receiving CalWORKs/TANF/AFDC.  
[westvalley.edu/eops](http://westvalley.edu/eops)

**Financial Aid** - in the A & R Building **408-741-2024**  
The purpose of financial aid is to assist eligible students in meeting education costs while attending school. Apply online at [westvalley.edu/services/financialaid/steps.html](http://westvalley.edu/services/financialaid/steps.html) or visit our office.  
[westvalley.edu/services/financialaid/](http://westvalley.edu/services/financialaid/)

**Health Services** **408-741-2027**  
The health fee paid at registration supports a variety of free and low cost health services for students. This includes mental health services.  
[westvalley.edu/services/health](http://westvalley.edu/services/health)

**International Students** **408-741-2528 & 408-741-2694**  
Students who plan on attending West Valley College on a student visa (F1). Requires special application to the college, application fee (\$100) and bank statement as well as TOEFL minimum of 500 paper or 61 internet based TOEFL score. To see other requirements for admission please call or visit our website.  
[westvalley.edu/services/academic-success/international/](http://westvalley.edu/services/academic-success/international/)

**Library Services** **408-741-2028**  
**Reference Desk** **408-741-2029**  
The Library offers a wide variety of resources and services. These include reference assistance, orientations, and classes in how to use the library and do research. Online databases and a library catalog are accessible 24/7.  
[westvalley.edu/library](http://westvalley.edu/library)

**Transfer Center** - in the Counseling Building **408-741-2040**  
The Transfer Center's mission is to meet the needs of the students preparing to transfer to a bachelor's degree program by providing accurate, up-to-date information, resources, activities, and services that support the transfer process.  
[westvalley.edu/transfer](http://westvalley.edu/transfer)

**TRIO/Student Support Services** **408-741-2503**  
Student Support Services/TRIO provides extensive academic and personal support services to eligible students as determined by federal guidelines. The goal is to increase the retention and graduation of students, and to transfer.  
[westvalley.edu/services/academic-success/trio/](http://westvalley.edu/services/academic-success/trio/)

**Tutorial Services** - in the Library Building **408-741-2038**  
Tutoring is available, without charge, to West Valley College students in both academic and vocational subjects. Students are also assisted in forming their own study groups.  
[westvalley.edu/ss/tutorial](http://westvalley.edu/ss/tutorial)

**Veterans Certifying Services** - in the A & R Building **408-741-2601**  
West Valley College is committed to helping active duty members of the military and veterans of military service attain their educational goals.  
[westvalley.edu/veterans](http://westvalley.edu/veterans)

**Veterans Resource Center** - in the Campus Center  
The Veterans Resource Center (VRC) provides support and peer mentoring to ensure veteran students and their dependents are successful at West Valley College. Some support services are provided adjacent to the VRC, along with a monthly newsletter, events, and networking opportunities with the Vets Club. Veteran students will find additional support and guidance with our established partnership with the San Jose Vet's Center.

**Work Experience** - in NWP 2 **408-741-2114**  
See Career Programs for details.

**Writing Center** - in the Library **408-741-2602**  
The Writing Center is an open computer lab where students can get help with writing assignments for any class at WVC. Peer tutors and English faculty members are available to help you succeed. Open lab hours and one-on-one tutoring are available.  
[westvalley.edu/caw](http://westvalley.edu/caw)





## LEGEND

### SCIENCE

AAS - Applied Arts and Sciences  
CE - Community Education  
V28 - Child Development Office  
CH2 - Child Development Centers  
SM - Science and Math  
NWP - North Walk Portables  
V - Village V1 - V28  
★ - Division Office

### CENTRAL

AD - Administration Building  
AJ - Administration of Justice  
A&R - Admissions and Records, Financial Aid  
BKS - Bookstore  
BU - Business Division  
CC - Campus Center  
CO - Counseling  
DESP - Disability and Educational Support Program  
EQPS - Extended Opportunity Program and Services  
FOX - Fox Center  
HS - Health Services  
LS - Learning Services  
VG - Viking Grove  
★ - Division Office

### LIBERAL ARTS

AL - Art Lab  
ART - Art Studios  
DMC - Digital Music Center  
FA - Fine Arts  
LA - Language Arts  
LIB - Library  
MU - Music  
SS - Social Science  
TA - Theater Arts  
TU - Tutorial and Assessment Centers  
TV - TV/Recording Studio  
WG - Writing Center  
★ - Division Office

### ATHLETICS

GOLF - Golf Course  
PE - Physical Education  
★ - Division Office

### CAMPUS SERVICES

IS - Information Systems  
PD - Police Department  
WHS - Warehouse and Facilities

♿ - Parking Machines  
♿ - Disabled Parking  
♿ - Motorcycle Parking  
X - Drop Off Area  
F - Faculty/ Staff Parking

Pardon Our  
Adjustments!  
Check westvalley.edu  
for construction  
updates.





West Valley – Mission Community College District  
14000 Fruitvale Avenue, Saratoga, CA 95070-5698

West Valley - Mission Community College District

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## JEAN AND E. FLOYD KVAMME PLANETARIUM

Construction of the new Jean and E. Floyd Kvamme Planetarium is slated to start late 2015. The new planetarium is funded mostly from a \$3.9 million gift from Jean and E. Floyd Kvamme, the largest charitable gift ever received by the college. The new planetarium will feature state of the art equipment that creates an optimal environment for astronomy instruction and a creative and performance space for students and the community.



## SCHOOL OF ART AND DESIGN

The newly established School of Art and Design will feature a creative learning environment that provides education in traditional and emerging areas of the visual arts, performing arts, and design. The program will help students starting their academic training, advancing their existing careers, and exploring their creativity.



## WVC VASONA CREEK RESTORATION

The first phase of the Vasona Creek Restoration project is nearly complete. The project removed non-native vegetation and reinforced eroded banks. Now students can enjoy the view of the creek and the sound of running water. Native plants will be reintroduced along the creek, grown from seeds found on campus.



**Associate Degree  
for Transfer**  
*A Degree with a Guarantee.™*

## WVC LEADS THE BAY AREA IN TRANSFER DEGREES TO CSUs

West Valley now offers 22 Associate Degrees for Transfer (ADT), which guarantees transfer to a CSU campus. Students with an ADT major are guaranteed entrance into a CSU with the same major. CSUs, such as San Jose State, are starting to give priority to students who complete an ADT. West Valley leads the Bay Area in ADTs, providing our students more opportunities for transfer success.

**SUMMER SESSIONS START JUNE 1 AND JUNE 15**

**FALL SEMESTER STARTS AUGUST 31**

**MID-FALL SHORT COURSES, SEE PAGES 2-3**

## DIRECT VTA BUS ROUTES TO THE MAIN CAMPUS

*Saratoga campus routes are 37, 53, 57, & 58*

**MAIN CAMPUS:** 14000 Fruitvale Ave., Saratoga, CA 95070-5698

**CAMPBELL CENTER:** 1 W. Campbell Ave., J-66, Campbell, CA 95008

**LEIGH HIGH SCHOOL:** 5219 Leigh Ave., San Jose, CA 95124