

# SCHEDULE OF CLASSES

**WINTER AND SPRING 2016** 

2016 WINTER SESSION STARTS JANUARY 4 2016 SPRING SEMESTER STARTS FEBRUARY 1

westvalley.edu



At West Valley College our programs grow and adapt based on the needs of our students and the local communities that we serve. In 2016, we will open the Bill and Leila Cilker School of Art and Design. The Cilker School combines academic programs from the visual and performing arts including Art, Music, Photography, and Theater. Design programs include Architecture, Digital Media, Fashion, and Interior Design. The synergy created by combining these programs under a single school is one we know will benefit students. When traditional academics are combined with the study of visual and performing arts, students develop the knowledge and creativity to solve problems and get things done.

The newly formed Fang Pei Che Family School of Professional Studies is another group of academic programs that have been reorganized to meet the needs of our students and community. Accounting, Administration of Justice, Businesses, Paralegal, Real Estate and Engineering, to name a few, are programs that naturally fit together and create a dynamic interdisciplinary environment.

Groundbreaking on the Jean and E. Floyd Kvamme Planetarium will take place in December 2015. Funded mostly from a \$3.9 million gift from Jean and E. Floyd Kvamme, the new planetarium will provide an ideal learning space to study the universe.

Another recent gift to the college complements our emphasis on Art and Design. Renowned East Bay artist Bruce Beasley has donated his sculpture Rondo III, comprised of stainless steel rings (pictured on front cover). This is the newest of what we hope will be many different art pieces featured on campus, providing our students and the public an opportunity to view a collection of art representing many styles and tastes.

You've chosen a great time to attend West Valley College. The changes to academic programs, opening of new bond-funded buildings, and our beautiful Saratoga campus all help create the optimal learning environment. We look forward to seeing you at West Valley.

Sincerely, Bradley Davis President, West Valley College

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See page 2

# 4-week session The session of the s

Starts January 4, 2016 Starts on page 29



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# Spring 2016 LATE START CLASSES

Classes beginning	the week	of January 31	
FRNCH 11A	47529	French Laboratory	2/1 - 3/24
H.ED 5	47547	First Aid CPR/AED	2/1 - 4/13
HTECH 1	47575	Intro to Health Care	2/1 – 3/25
LIBR 4	47620	Information Competency	2/1 – 3/7
LIBR 4	47625	Information Competency	2/1 – 3/7
MUSIC 7	48480	Film Music Appreciation	2/1 – 3/25
NS 15	47756	Human Nutrition	2/1 – 5/27
PHIL 1	48601	Intro to Philosophy	2/1 – 3/24
PE.ATH 9.03 PKMGT 19	48695 47914	Men's Basketball Wilderness First Responder	2/1 – 3/18 2/1 – 3/23
POLIT 1	47927	American Government	2/1 – 3/23
SPAN 11A	47992	Spanish Laboratory	2/1 – 3/24
CHS 88A	47339	The Outdoor Environment	2/2 – 3/22
PARA 25	47766	Legal Ethics	2/3 - 3/23
PARA 30	47769	Business Contract	2/3 - 3/23
PARA 77	48680	Elder Law for Paralegals	2/3 - 3/23
PARA 66	47774	Legal Research on the Internet	2/4 - 3/3
ID 5	47594	Intro to Interior Design	2/5 – 3/18
HTECH 70	47588	Intro Holistic Medicine	2/6 – 4/16
Classes beginning			0/0 5/40
ANTHR 3	47177 47397	Cultural Anthropology	2/8 – 5/18
COUNS 5 COUNS 12	47387 47392	College Success Careers & Life Styles	2/8 – 5/26 2/8 – 5/27
COUNS 12 COUNS 50	47400	Cross-Cultural Perspectives	2/8 – 5/27
PE 3.29	48578	Rehearsal and Performance	2/8 – 5/16
THEAR 22A	48567	Rehearsal and Performance	2/8 – 5/16
CHEM 50	47316	Chemical Skills	2/9 – 5/19
THEAR 70	48020	Mainstage Production Workshop	
MUSIC 44	47738	Musical and Opera Scenes	2/11 – 5/19
THEAR 20	48012	Studio Workshop	2/11 – 5/20
Classes beginning	the week		
COMM 1	47359	Public Speaking	2/16 – 4/29
COUNS 2	47384	Academic & Personal Planning	2/19 – 3/18
H.ED 11	47552	CPR/AED Basic Life Support	2/20 – 2/20
PSYCH 1	47945	General Psychology	2/19 – 5/20
		week of February 21	0/00 4/40
IS 40 PE 8.10	47609 48732	Tutor Training Soccer, Women	2/22 – 4/10 2/22 – 5/18
PE.ATH 9.48	48684	Women's Soccer	2/22 – 5/18
SOC 2	47977	Social Problems	2/22 – 5/27
SOC 20	48443	Sociology of Race and Ethnicity	
IS 40E	47610	Tutor Training	2/26 - 5/6
PE 3.29	48722	Rehearsal And Performance	2/27 - 5/27
PE 3.34	47820	Studio Dance Production	2/27 – 5/27
PE 3.36	47821	Choreography	2/27 – 5/27
Classes beginning			
COMM 1			2/29 – 5/27
MUSIC 5	47714	Fundamentals of Music	2/29 – 5/27
PE.TH 44	47892 48382	Lifetime Fitness	2/29 – 5/18 3/1 – 5/19
ENGL 905		English Fundamentals	3/1 - 3/19
Classes beginning CIS 2	47345		2/7 5/25
PE 4.12	47824	Intro to Computing Fitness – Stretch and Flex	3/7 – 5/25 3/7 – 5/18
SOC 1	47974	Intro to Sociology	3/7 – 5/27
SOC 1	47975	Intro to Sociology	3/7 – 5/27
SOC 45	47981	Sociology of Human Sexuality	3/7 – 5/27
LIBR 4	47619	Information Competency	3/8 – 4/14
LIBR 4	47621	Information Competency	3/8 – 4/14
LIBR 4	47622	Information Competency	3/8 – 4/14
LIBR 4	47623	Information Competency	3/9 – 4/13
PARA 67	48395	Intro to Legal Database Services	3/10 – 4/21
Classes beginning			0/44 =:==
COUNS 5		College Success	3/14 – 5/26
COUNS 50	48468	Cross–Cultural Perspectives	3/14 – 5/27

LILIMANI 4A	47500	Human Valuas in Aut	2/14 4/20
HUMAN 1A MUSIC 54	47590 47743	Human Values in Art History of Rock and Roll	3/14 – 4/28 3/14 – 5/16
POLIT 1	47922	American Government	3/14 – 5/18
POLIT 1	47930	American Government	3/14 – 4/27
Classes beginning			0,11
ANTHR 1	47173	Intro to Physical Anthropology	3/21 – 5/18
ART 1A	47193	Survey of Western Art I	3/21 – 5/18
ART 4	47198	Art Appreciation	3/21 – 5/18
ART 10	47199	American Art	3/21 - 5/18
ART 14	48457	Women in Art History	3/21 – 5/18
ECON 1A	48427	Principles Of Macroeconomics	3/21 – 5/19
ECON 1B	48435	Principles Of Macroeconomics	3/21 – 5/19
ECON 2A	47444	Macroeconomics Lab	3/21 – 5/19
ECON 2B	47452	Macroeconomics Lab	3/21 – 5/19
ENGL 1A ENGL 1B	48363 47460	English Composition English Composition	3/21 – 5/19 3/21 – 5/19
MATH 103R	48312	Elementary Algebra	3/21 – 5/19
MATH 106R	48315	Intermediate Algebra	3/21 – 5/19
MUSIC 54	47744	Rock History	3/21 – 5/18
PE 4.16	47832	Fitness Weight Training	3/21 - 5/18
SOC 3	47978	Social Psychology	3/21 - 5/27
SOC 40	48442	Marriage and Family Sociology	3/21 – 5/27
THEAR 10	48002	Intro to Theatre	3/21 – 5/18
THEAR 14A	48006	Survey of Film	3/21 – 5/18
THEAR 15	48011	Film Appreciation	3/21 – 5/18
COUNS 45 PE 4.07	48467 48728	Successful Study Strategies Fitness Competitive Athlete	3/22 – 5/5 3/22 – 5/19
PE 4.30	48729	Functional Fitness	3/22 - 5/19
PE 8.04	47878	Basketball, Men	3/22 – 5/19
PE.ATH 9.30	47888	Pre-Season Conditioning	3/22 – 5/19
PE.TH 51H	48635	Honors Dance In America	3/23 - 5/18
PE.TH 51	47893	Dance in America	3/25 - 5/20
PE.TH 51	48634	Dance In America	3/26 – 5/18
Classes beginning	the week	of April 3	
ACCTG 10	48390	Accounting – Financial	4/4 – 5/27
ACCTG 50	47168	Accounting for Small Business	4/4 – 5/27
BUS 28	48469	Business Law	4/4 – 5/27
BUS 36 BUS 51	48720 48473	Strategic Management Intro to Business	4/4 – 5/27 4/4 – 5/27
BUS 51	48474	Intro to Business	4/4 – 5/27 4/4 – 5/27
BUS 62	47294	Business Mathematics	4/4 – 5/27
FRNCH 1B	47523	Beginning French	4/4 – 5/27
FRNCH 11B	47531	French Laboratory	4/4 - 5/27
MUSIC 7	48481	Film Music Appreciation	4/4 – 5/27
PE 4.19	47835	Fitness Appraisal	4/4 – 5/23
PHIL 1	48605	Intro to Philosophy	4/4 – 5/27
PKMGT 12A	47907	Basic Outdoor Skills	4/4 – 5/27
POLIT 1	47931 48409	American Government Critical and Efficient Reading	4/4 – 5/18 4/4 – 5/18
READ 53 SPAN 1B	47985	Beginning Spanish	4/4 – 5/27
SPAN 11B	47994	Spanish Laboratory	4/4 – 5/27
Classes beginning		•	., . 0,
GEOG 1	47536	Intro Physical Geography	4/11 – 5/19
GEOG 2	47539	Intro Cultural Geography	4/11 – 5/19
HIST 17A	47564	U.S. History	4/11 – 5/18
HUMAN 1B	47591	Human Values in the Arts	4/11 – 5/19
PE 2.02	48528	Lifeguard Training	4/21 – 5/1
Classes beginning			
CA 64	47304	Adobe Acrobat and PDF	4/19 – 5/19
LIBR 4	47624	Information Competency	4/20 – 5/23
LIBR 4	48688	Information Competency	4/20 – 5/23
PE. 2.02	48528	Lifeguard Training	4/21 – 5/1
Classes beginning PARA 81C	48392	Legal Correspondence	4/28 – 5/26
171101010	10002	Logal Corrospondence	1/20 - 0/20



# With eLearning your computer DISTANCE LEARNING 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

# SPRING ONLINE

- ACCTG 010 Accounting Fund. Financial, Sections: 48386, 48388, 48390
- ACCTG 011 Accounting Fund. Managerial, Section: 47166
- AJ 001 Introduction Administration of Justice, Section: 48051
- AJ 002 Concepts of Criminal Law, Section: 48053
- AJ 003 Principles & Procedures of Justice System, Section: 48055
- AJ 004 Legal Aspects of Evidence, Section: 48057
- AJ 005 Criminal Investigation, Section: 48059
- AJ 014 Alcohol, Narcotics and Drug Abuse, Section 48061
- ANTHR 001 Intro. Physical Anthro., Sections: 47172, 47173
- ANTHR 003 Intro. Cultural Anthropology, Sections: 47176, 47177
- ANTHR 055 Anthro. Magic, Witchcraft & Religion, Section: 47179
- ARCH 045 Architectural Building Codes, Section: 47181
- ART 001A Survey of Western Art I, Section: 47193, 48455
- ART 001B Survey of Western Art II, Sections: 47196
- ART 004 Art Appreciation, Section: 47198
- ART 010 American Art: Multicultural Approach, Section: 47199
- ART 014 Women in Art History, Section: 48457
- ART 033A Two-Dimensional Design, Section: 48463
- ART 055 Introduction to Computer Arts, Section: 48466
- ART 062A Basic Photography, Section: 47229
- ART 095 New Media and Social Change, Section: 47251
- BIO 023 Introduction to Infectious Diseases, Section: 47267
- BIO 038 Biodiversity and Extinction: Hotspots, Section: 48256
- BUS 024 International Business Management, Section: 47278
- BUS 028 Business Law, Section: 47280, 48469
- BUS 034 Human Resource Management, Section: 47283
- BUS 036 Strategic Management, Section: 48720
- BUS 040 Sales Strategies, Section: 47284
- BUS 051 Introduction to Business, Section: 47286, 48473, 48474
- BUS 061 Business and Society, Section: 48489
- BUS 062 Business Mathematics, Section: 47294
- BUS 068 Organizational Behavior, Section: 47296
- BUS 078 Business Communication, Section: 47298
- CHS 001 Prin. & Prac. of Teaching Young Children, Section: 47318
- CHS 002 Child Growth and Development, Section: 47322
- CHS 005 Diversity: Childhood/Culture, Section: 47324
- CHS 063 Child, Family, and Community, Section: 47331
- CHS 066 Child Safety, Health and Nutrition, Section: 47333
- COMM 004 Small Group Discussion, Section: 47366
- COMM 012 Intercultural Communication, Sections: 47372, 47373, 47377
- CA 010D Computer Keyboard/Formatting, Section: 47300
- CA 033 Beginning Office Computing, Section: 47301
- CA 062G Excelling With Excel, Section: 47303
- CA 064 Adobe Acrobat and PDF. Section: 47304
- CIS 002 Introduction to Computing, Sections: 47343, 47344, 47345
- COUNS 005 College Success, Sections: 47387, 47388
- COUNS 012 Careers & Life Styles, Sections: 47392
- COUNS 050 Cross-Cultural Perspectives, Section: 47400, 48468
- ECON 001A Prin. of Macroeconomics, Sections: 48424, 48427
- ECON 001B Prin. of Microeconomics, Sections: 48434, 48435

# SPRING ONLINE

- ENGL 001A English Comp., Sections: 48359, 48361, 48362, 48363
- ENGL 001B English Comp., Sections: 47460, 47471, 47472, 47473
- ENGL 001C Critical Thinking and Writing, Section: 47477
- ENGL 012 African American Literature, Section: 48387
- GEOG 001 Physical Geography, Sections: 47534, 47536
- GEOG 002 Intro Cultural Geography, Sections: 47538, 47539
- · GEOL 015 Geology of California, Section: 47542
- H ED 008 Contemporary Health, Section: 47548
- H ED 012 Understanding Stress, Section: 47553
- HIST 017A U.S. History, Sections: 47562, 47563, 47564
- HIST 017B U.S. History, Sections: 47569, 47570
- HUMAN 001A Human Values in the Arts, Section: 47590
- HUMAN 001B Human Values in the Arts, Section: 47591
- IS 040 Tutor Training, Section: 47609
- LIBR 004 Info. Competency: 47620, 47621, 47622, 47624, 48688
- MATH 106R Intermediate Algebra, Section: 47705
- MUSIC 002 Music History, Section: 47710
- MUSIC 005 Fundamentals of Music, Section: 47714
- MUSIC 007 Film Music Appreciation, Section: 48480, 48481
- MUSIC 010 Music Appreciation, Section: 47716
- MUSIC 054 History of Rock & Roll, Sections: 47743, 47744
- NS 015 Human Nutrition, Section: 47756
- · NS 020 World Food Customs and Nutrition, Section: 47757
- PHIL 001 Intro. to Philosophy, Sections: 48601, 48605
- PHIL 003 Introduction to Ethics, Sections: 48603
- PE 4.12 Fitness-Stretch & Flex, Section: 47824
- PE 4.19 Fitness Appraisal, Sections: 47835
- PE 4.36 Everyday Food and Fitness, Section: 47851
- PE TH 044 Lifetime Fitness, Section: 47892
- PE TH 051 Dance in America, Section: 48634
- PE TH 051H Honors Dance in America. Section: 48635
- POLIT 001 American Gov.,: 47924, 47925, 47927, 47930, 47931
- PSYCH 001 General Psych., Section: 47944
- PSYCH 009 Psychology Women, Section: 47951
- READ 053 Critical and Efficient Reading, Section: 48413, 48414
- RLEST 090 Principles of Real Estate, Section: 47958
- RLEST 094C Real Estate Appraisal Principles, Section: 47961
- RLEST 096A Real Estate Investment I, Section: 47962
- RLEST 099 Property Management, Section: 47963
- SOC 001 Intro. to Sociology, Sections: 47970, 47971, 47974, 47975
- SOC 002 Social Problems, Section: 47977
- SOC 003 Social Psychology, Sections: 47978
- SOC 020 American Race Relations, Section: 48443
- SOC 040 Marriage and Family Sociology, Section: 48442
- SOC 045 Sociology of Human Sexuality, Sections: 47981
- THEAR 010 Theatre Appreciation, Section: 48002
- THEAR 014A Survey of Film, Sections: 48006
- THEAR 014C Survey of Film, Section: 48008
- THEAR 015 Film Appreciation, Sections: 48011

# 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 Preventation			•
Art		AA	
Computer Arts: Animation		AA	•
Art History	AA-T		
Studio Arts	AA-T		
Biological Science		AS	
Business/Business Administration	AS-T	AS;A/	Α .
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	
Francisco -	AA-T	AA	-1
Economics Engineering		AS	_
English	AA-T	AA	-
Fashion Design/Apparel Technology			-1
Apparel Design			_
Apparel Design - Level 2			
Appeal Decim		AS	_
Apparel Design  Apparel Production - Level 1		710	_
Apparel Production - Level 2			_
A 1D 1 1		AS	_
Apparel Production  Foreign Language		70	_
French		AA	_
Spanish	AA-T		_
Geography	AA-T	AA	
Geology	AS-T		_
Health Care Technologies	710 1	7.0	
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

TRANSFER DEGREE ASSOCIATE DEGREE TRANSFER DEGREE ASSOCIATE DEGREE

CONTINUE	
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Dance Specialist	•
Physics, Applied Physics and Geophysics	AS
Physics	AS-T
Political Science	AA-T AA
Psychology	AA-T AA
Social Science	AA
Sociology	AA-T AA

Theatre Arts	AA-T
Acting Emphasis	AA
Costume/Makeup Emphasis	AA
Film Studies	AA
Stage Technology	AA
Video/Film	AA
Women's Studies	AA

# **LOOKING FOR A CAREER?**

# **Check out our GREAT CTE programs!**

Each one designed to get you trained and working.

- ✓ Accounting
- ✓ Administration of Justice
- ✓ Architecture/Landscape
- ✓ Business
- ✓ Child Studies
- ✓ Commercial Music
- ✓ Computer Applications
- ✓ Computer Arts: Animation
- ✓ Computer Information Systems
- ✓ Court Reporting

- ✓ Digital Media
- √ Fashion Design
- ✓ Health Care Technologies
- ✓ Interior Design
- ✓ Paralegal
- ✓ Park Management
- ✓ Photography
- ✓ Real Estate
- ✓ Sports Medicine

- Plus -

# **Don't miss our FREE Information and Registration Event!**

Wednesday, January 27, 2016 at 6:00 PM • Campus Center

Talk to WVC faculty about how you can get started. Learn about the degrees and certificates we offer in these areas. You can talk to a counselor and apply on the spot. FREE. NO SIGN UP REQUIRED! Refreshments served.

# **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
- ANTHROPOLOGY
- ART HISTORY
- BUSINESS ADMINISTRATION
- COMMUNICATION STUDIES
- EARLY CHILDHOOD EDUCATION
- ECONOMICS
- ENGLISH

- GEOGRAPHY
- GEOLOGY
- HISTORY
- KINESIOLOGY
- MATHEMATICS
- MUSIC
- PHYSICS

- POLITICAL SCIENCE
- PHILOSOPHY
- PSYCHOLOGY
- SPANISH
- SOCIOLOGY
- STUDIO ART
- THEATRE ARTS

# Transfer to All Campuses- UC/CSU

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

West Valley College 14000 Fruitvale Ave. Saratoga, CA 95070

Effective: Fall 2015 through Summer 2016

For many majors, completion of **IGETC** courses with a <u>grade of C or better</u> 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 oth Placement (AP) score of 3 or higher where appropriate. Proof of AP and official transcript(s) will be required for		C/ P/ IP
AREA 1 –ENGLISH COMMUNICATION  CSU – 3 courses required: one course each from Area 1A, Area 1B, and Area 1C (3 semester or 4-5 quartuce – 2 courses required: one course each from Area 1A and Area 1B (3 semester or 4-5 quarter units from		
Area 1A: English Composition English 1A  Course(s) from another college(s)	_AP	
Area 1B: Critical Thinking/English Composition English 1B, 1C, 1C(H); Philosophy, 3,17		
Course(s) from another college(s)	AP	
Area 1C: Oral Communication (CSU requirement only) Communication Studies 1, 10, 10(H), or 20		
Course(s) from another college(s)	_AP	
AREA 2 - MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING		
1 course of at least 3 semester or 4-5 quarter units: Math 1, 2, 3A, 3B, 4A, 4B, 4C, 8, 10, 10(H), 12, 19		
Course(s) from another college(s)	AP	
AREA 3 – ARTS AND HUMANITIES		
<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 the <b>Humanities (3B)</b> .	hird from either Arts (3A) or	
<b>3A</b> –Arts: Arch 46, 47; 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(F), 10, 54, 55; Physical Education Theory 51, 51(H); Theatre 10, 10(H), 11A, 11B, 11C, 12, 14A, 14B, 14C, 15; WGS		
Course(s) from another college(s)	_AP	
3B - Humanities: 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, 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 Japanese 1B, 2A, 2B; Philosophy 1, 4, 5, 12, 21, 22; Portuguese 1B; Russian 1B; Sign Lang 60B; Spanish 1B, 2A WGS 2,4A	s 1A, 1B; Italian 1B, 2A, 2B;	_
Course(s) from another college(s)	_AP	
AREA 4 – SOCIAL AND BEHAVIORAL SCIENCES		
3 courses required - 9 semester or 12-15 quarter units: The 3 courses are required from at least two different discipl	ines.	
Anthropology 2, 3, 3(H), 4, 55; Child Studies 2, 5; Communication Studies 12; Counseling 50; Economics 1A, 1, Econ1A), 2B (with Econ 1B) Geography 2, 6; Health Ed 8, 10; History 4A, 4B, 5A, 5B, 12, 14, 17A, 17B, 20, 34; Pol 4; Psychology 1, 9, 12, 17, 25; Sociology 1, 2, 3, 20, 28, 40, 45; WGS 1, 2, 3, 4A		
Course(s) from another college(s)	_AP	
AREA 5 – PHYSICAL AND BIOLOGICAL SCIENCES  2 courses required - 7-9 semester or 9-12 quarter units): One course from Physical Sciences (5A) & one course from Physical Sciences (5A) & one course from Physical Sciences (5A)	om <b>Biological Sciences (5B)</b> . At	
least one course must include a laboratory (indicated by "L" in parentheses).	1) 424/1) 420/1) 204/1)	
5A - Physical Sciences: Astronomy 2(L), 10, 11, 14, 20(L), 20H(L), 21(L), 21(H)(L), 22; Chemistry 1A(L), 1B(L), 2(30B(L); Geography 1; Geology 1A(L), 1A(H)(L), 1B, 15; Oceanography 10(L); Physical Science 10, 20; Physics 1, 42(L), 42		
4C(L), 10(L) Course(s) from another college(s)	_AP	
5B - Biological Sciences: Anthropology 1; Biology 2, 10, 10(L), 11(L), 11(H)(L), 12(L), 18(L), 22(L), 24, 36, 37, 414 48(L); Psychology 2(L), 2H(L), 7 Course(s) from another college(s)	(L), 42(L), 43(L), 45(L), 47(L), <b>AP</b>	
LANGUAGE OTHER THAN ENGLISH (UC REQUIREMENT ONLY)		
Proficiency equivalent to two years of high school study in the same language or complete a course below or a higher If completed in high school, submit official transcripts to Admissions and Records.  Arab 1A; French 1A, 1B, 2A, 2B; German 1A, 1B, 2A, 2B; Italian 1A, 1B, 2A, 2B; Japanese 1A, 1B, 2A, 2B; Portugu Sign Language 60A, 60B; Spanish 1A, 1B, 2A, 2B  Course(s) from another college(s)  Requirements are subject to change. Visit WWW ASSIST.ORG for a complete listing of courses approved for EACH acader	uese 1A, 1B; <b>Russian</b> 1A, 1B;	_
Articulation Officer FC (4/15)		

# Transfer to All Campuses-California State University (CSU) CSU General Education/Breadth Requirements for 2015-2016

Effective: Fall 2015 through Summer 2016



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), Pla	inned (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 transcr	ript(s) will be required for transcript evaluation. Note: An "H" notation indicates Honors courses.
AREA A - ENGLISH LANGUAGE COMMUNICATION	N AND CRITICAL THINKING
	(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.
A4. One I O amount a strong O amount a strong O to die a 4.40	40/11) 00
A1: Oral Communication: Communication Studies 1, 10, Course(s) from another college(s)	10(H), 20 AP
oourse(s) from another conege(s)	
A2: Written Communication: ENGLISH 1A	
Course(s) from another college(s)	AP
A3: Critical Thinking: English 1B, 1C, 1C(H); Philosophy	2 2 17
Course(s) from another college(s)	AP
AREA B – SCIENTIFIC INQUIRY AND QUANTITATIN	VE REASONING I Sciences (B1), one course from Life Sciences (B2), (at least one course must include a laboratory indicated by "L" in
	tronomy 2 Lab with Astronomy 10, OR 11 qualifies for Lec/Lab Credit.
paronalosso 20) and one source from matternation (24). Not	and the state of t
	$20(H)(L), 21(L), 21(H)(L), 22; \textbf{Chemistry} \ 1A(L), \ 1B(L), 2(L), \ 12A(L), \ 12B(L), \ 30A(L), \ 30B(L); \textbf{Geography} \ 1; \ \textbf{Geology}$
1A(L), 1AH(L), 1B, 2B(L), 15, 20(L); Oceanography 10(L); PI	hysical 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, 10(L), 1	11(L), 11(H)(L), 12(L), 18(L), 22(L), 23, 24, 36, 37, 41(L), 42(L), 43(L), 45(L), 47(L), 48(L); <b>Psychology</b> 2(L), 2(H)(L), 7
	AP
B3: Laboratory Activity: Laboratory course used from B1	or B2
B4: Mathematics/Quantitative Reasoning: D, G, 1, 2, 3A, 3	2D 4A 4D 4C 9 10 10/U\ 12 14 10
Course(s) from another college(s)	
3-(-),	· · · · · · · · · · · · · · · · · · ·
AREA C: ARTS AND HUMANITIES	
9 semester units or 12-15 quarter units - must complete one of	course from C1, one course from C2, then a third course from either C1 or C2.
C1: Arts: Arch 46 47: Art 1A 1A(H) 1B 1B(H) 1D 1D(H)	1E, 1G, 1J, 4, 4(H), 7, 10, 12A, 12B, 13, 14; <b>FD</b> 32; <b>Music</b> 1, 1(H), 2, 2(H), 3A, 3B, 4A, 4B, 5, 7, 9, 10, 54, 55; <b>Physical</b>
<b>Education Theory</b> 51, 51(H); <b>Theatre</b> 10, 10(H), 11A, 11B, 1	
	1, 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, 1B, 1B, 1B, 1B, 1B, 1B, 1B, 1B, 1B
	5A, 5B, 8A, 8B, 12, 14, 16, 17A, 17B, 17B(H), 20, 34; <b>Humanities</b> 1A, 1B; <b>Italian</b> 1A, 1B, 2A, 2B; <b>Japanese</b> 1A, 1B, 2A, sian 1A, 1B; <b>Sign Lang</b> 60A, 60B; <b>Spanish</b> 1A, 1B, 2A, 2B, 3A, 3B; <b>WGS</b> 2, 3, 4A
2D, I illiosophy 1,4, 0, 12, 21, 22, I ortuguese 1A, 1D, Russ	sian 12, 10, oigh cang ooz, ood, opanish 12, 10, 22, 20, 32, 30, 1100 2, 3, 42
Course(s) from another college(s)	AP
AREA D – SOCIAL SCIENCES	
9 semester or 12-15 quarter units - the 3 courses are required	d from at least two different disciplines.
7	
	Child Studies 2, 5, 63; Communication Studies 12; Counseling 50; Economics 1A, 1A(H), 1B, 1B(H), 2A (with
	10; <b>History</b> 3, 4A, 4B, 5A, 5B, 8A, 8B, 12, 14, 16,17A, 17B, 17B(H), 20, 34; <b>Political Science</b> 1, 1(H), 2, 3, 3(H), 4;
Psychology 1, 17, 25; Sociology 1, 2, 3, 20, 28, 40, 45; WG Course(s) from another college(s)	AP
oodise(s) from unotiter conege(s)	
AREA E – LIFELONG LEARNING AND SELF-DEVEL	LOPMENT
3 units minimum - only 1 unit of PE allowed.	
	60; H.ED 8, 10, 12; LIBR 4; LS 1; Nutritional Sci 15; PE activity course (only 1 unit allowed); PE.TH 44; Psych 9, 12, 30;
Reading 53; Sociology 1, 2, 3, 20, 40, 45	
Course from other college	Advanced Placement
CSU GRADUATION REQUIREMENTS:	
The American Institutions requirement may be met by on	e of the following pairs:
	olit 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
Requirements are subject to change. Visit WV	NW.ASSIST.ORG for a complete listing of courses approved for EACH academic year.
Articulation Officer EC (4/15)	

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

West Valley College 14000 Fruitvale Ave. Saratoga, CA 95070

Effective: Fall 2015 through Summer 2016

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.

A. LANGUAGE AND RATIONALITY		C/IP/P
3 units minimum - (Writing - English Composition) Engl 1A (with a "C" or better)		
Course from other college AP test and so	ore	
3 units minimum - Communication and Analytical Thinking Comm 1, 10, 10(H), 20; CIS 2, 4A, 4A1; Engl 1B, 1C, 1C(H); Math 103/103R, 104, 106, 106 19; Pkmgt 16A; Phil 2, 3, 17; Read 53	R, D, G, 1, 2, 3A, 3B, 4A, 4B, 4C, 8, 10, 10(H), 12, 14,	
Course from other college AP test and so	ore	
B. NATURAL SCIENCES		
3 units minimum - Anthr 1; Astro 2(L), 2(H)(L), 10, 11, 14, 20(L), 20(H)(L), 21(L), 21(H)(L), 22; Bio 2, 10, 10(L), 42, 43, 45, 47, 48, 50, 55, 56; Chem 1A(L), 1B(L), 2(L), 12A(L), 12B(L), 30A(L), 30B(L); Geodel 4; NS 15; Ocean 10(L); Pkmgt 14; Psci 10, 20, 40; Phys 1, 2A(L), 2B(L), 4A(L), 4B(L), 4C(L)	1; Geol 1A(L), 1A(H)(L), 1B, 2B(L), 15, 20, 30; HTech	
Course from other college AP test and sc	ore	
C. HUMANITIES		
3 units minimum - Arts and Humanities Arab 1A; Arch 46, 47; Art 1A, 1A(H), 1B, 1B(H), 1D, 1D(H), 1E, 1G, 1J, 4, 4(H), 7, 10, 12A, 35D, 47A, 47B, 47C, 47D, 49A, 49B, 49D, 62A, 62B, 62C, 62D, 65A, 65B, 81, 85B, 88A, 95; 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, 72B; Hist 34; Human 1A, 1B; Ital 1A, 1B, 2A, 2B, Jpns 1A, 1B, 2A, 2B; Music 1, 1(H), 2, 2(H 31A, 31B, 33A, 33B, 36B, 42, 43A, 43B, 49, 54, 55, 61, 63A, 63B, 64; NS 22; Phil 1, 3, 4, 5, SL 60A, 60B; Span 1A, 1B, 2A, 2B, 3A, 3B; Thear 2A, 5A, 5B, 6A, 6B, 7A,7B, 7C,10, 10(H), 21A, 21B, 22B, 22C, 30, 33B, 35A, 40A, 40B, 41A, 41B, 44A, 47A, 70; WGS1,2, 3, 4A	Chin 1A; DM/IS 2, 99; Engl 5A, 5B, 6A, 6A(H), 6B, 72; FD 32; Frnch 1A, 1B, 2A, 2B, 62; Germ 1A, 1B, 2A, ), 3A, 3B, 4A, 4B, 5, 6, 7, 9, 10, 20, 20A, 27, 30A, 30B, 12, 22; PE.TH 51, 51(H); Portg 1A, 1B; Russ 1A, 1B;	
Course from other college AP test and score		
D. SOCIAL SCIENCE 6 units minimum - Select one course from Series 1 and one course from Series 2		
Series 1: Social and Behavioral Sciences - 3 units AJ 1, 26; Anthr 2, 3, 3(H), 4, 55; Bus 15, 61; CHS 2, 5, 63; Comm 12; Econ 1A, 1A(H), 1B, 3, 4A, 4B, 5A, 5B, 8A, 8B, 12, 14, 16, 34; Polit 2, 3, 3(H), 4; Psych 1, 17, 25; Soc 1, 2, 3, 20		
Series 2: American History and Institutions - 3 units (Or, complete the CSU American His	story and Institutions requirement)	
Hist 17A, 17B, 17B(H), 20; Polit 1, 1(H)  Course from other college AP test and score		
E. LIFELONG UNDERSTANDING AND DEVELOPMENT		
Option 1: 3 units from area A, B, C or D OR Option 2: 3 units from courses listed below.		
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		
Course from other college AP test and score		
F. CULTURAL DIVERSITY 3 units are required -		
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  Course from other college		
G. PHYSICAL EDUCATION ACTIVITY		
1 unit is required - Course must be activity based – no PE theory courses.		
PROFICIENCY REQUIREMENTS FOR GRADUATION	Reading – Reading 53	1
A grade of "C" or better or qualifying placement score is required for the following >>>>>	Writing – English 1A	
	Math – Math 106, 106R, or higher	
	Information Competency – Library 4	

Articulation Officer: FC (4/15)

# **5 STEPS to APPLY**

# STEP 1 APPLY

Submit your free application at **westvalley.edu/admissions** beginning October 1, 2015.

Online applications are processed within 2 hours. All students will receive an initial email confirming receipt of your application within 2 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 24 hours (408) 741-2001.

High School juniors and seniors are welcome to participate in the Concurrent Enrollment Program and apply online. For next steps, directions and deadlines, visit **westvalley.edu/concurrent** 

# STEP 2 FINANCIAL AID

Complete your Free Application for Federal Student Aid (FAFSA) at **fafsa.ed.gov** or the California Dream Act application at **dream.csac.ca.gov** 

Visit the Financial Aid Office to see if you are eligible for a BOG Fee Waiver.

# STEP 3 ASSESSMENT

All students must complete an assessment test for reading, English or ESL and mathematics. To sign up for an assessment date, go to **westvalley.edu/assess** 

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, and AP scores with you to document clearance.

# STEP 4 ORIENTATION

New students who have not completed college coursework are required to attend a College Orientation. Orientations provide valuable information and strategies needed to achieve 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.* 

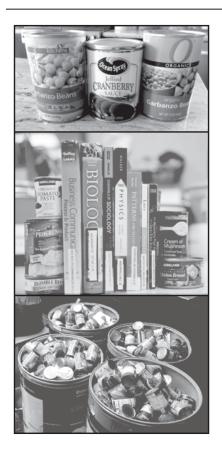
REQUIRED ITEMS: Assessment scores

# STEP 5 REGISTER

Log into **westvalley.edu/wvcportal** – Come to the Welcome Center in the Admissions Building if you need assistance.

\*High school juniors and seniors are required to register in person and may enroll on up to 8 units each semester.

See college map at westvalley.edu/maps



# Get your textbooks for a class\* for less than \$10

# **Books for Food Program**

- Borrow all textbooks for one class by donating 10 cans of food
- Bring cans to the library any time during the semester
- Titles and quantities are limited
  - \* See list of participating classes and textbooks at westvalley.edu/books-for-food

# **Commencement 2016**

A Graduation and Transfer Celebration

# **Important Dates**

February 16 Due Date for Petition for AA-T/AS-T - Spring 2016

Download petition from Admissions page

Submit to Admissions and Records

March 1 Due Date for Petition to Graduate – Spring 2016

Download petition form from Admissions page Submit petition to Admissions & Records

April 13 Grad/Transfer Fair, Kirkorian Pavillion, 9:00 AM – 3:00 PM

Sign up for Graduation/Transfer Ceremony

Order your Cap and Gown

Order invitations, class ring, and portraits

May 26 Commencement 2016

Santa Clara Convention Center, 5:00 PM



# Assessment and Orientation • Spring 2016

# 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

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

For more information and to schedule a computerized assessment go to westvalley.edu/assess

### 2. ORIENTATION

Enroll in one of the following courses:

- Couns A College Orientation (1/2 unit)
- Couns 2 Academic & Personal Planning (1
- 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 for more information and to
- Orientation online Complete and provide the necessary paperwork (not for academic credit).

## 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 or schedule online

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 Veterans (408) 741-2158

# **Graduating High School Seniors**

Planning to attend West Valley in the Fall of 2016?

For details please go to:

westvalley.edu/admissions/outreach/

Winter and Spring 2016 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, Cal- WORKS, Veterans)	November 16-17 2015
College identified groups (Athletes, Honors, ASO, TRIO, SUCCESS, Puente, FYE)	November 18-19, 2015
*Continuing Students (Not new)	November 20-22, 2015
New Students	November 23, 2015

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

Student Groups	Dates
State mandated groups (Veterans, Foster Youth, EOPS, DESP, Cal- WORKS, Veterans)	November 24, 2015
College identified groups (Athletes, Honors, ASO, TRIO, SUCCESS, Puente, FYE)	November 30, 2015
*Continuing Students (Not new)	December 1, 2015
New Students	December 8, 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.
- · are taking courses for personal enrichment only
- have completed an AA/AS degree or higher
- · are primarily taking courses at another institution
- · taking classes that do not require English or math as prerequisites or for personal enrichment.

- completed an Associate's Degree or higher from an accredited American college or university.
- completed English, math, and/or reading at another college or university.

Students exempt from Orientation:

- taking courses for personal enrichment only
- completed an AA/AS degree or higher
- taking courses at another institution
- · enrolling in class that do not require English or math as prerequisisties
- completed an Associate's Degree or higher from an accredited American college or university.
- 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 grade of a "C" or better grade is required to clear pre or corequisites.

Method A: Bring your unofficial transcript/s to the Assessment office 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 Testing@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, corea-

uisites or other limitations on Enrollment Challenges please refer to page 20 for rights and procedures.

# Assessment Registration & **Computerized Preparation:**

- 1. Apply to WVC and have a valid Student ID
- 2. Go to westvallev.edu/assess to schedule an assessment. All assessments are offered on campus. Dates and times are subject to change. Students will receive an email confirmation of their registration. Space is limited.
- 3. Review practice test provided at westavlley.edu/assess
- 4. Day of the assessment: Arrive early to park and find testing location. Bring picture ID.
- 5. No one will be admitted after start time. (ARRIVE EARLY)

# 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 for schedule

# **ESL ASSESSMENT DATES**

Date	Room	Time
Mon, 12/14/15	Fox 201	3:00pm - 5:00pm
Tue, 01/12/16	Fox 201	1:00pm - 3:00pm
Mon, 01/25/16	Fox 201	10:00am - 12:00pm
Tue, 02/02/16	Fox 201	1:00pm - 3:00pm
		and the second second

See westvalley.edu/assess for upcoming dates.

# ORIENTATION OPTIONS Couns 000A, Couns 002 or Couns 005 or LS 001

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 a 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 Winter orientations see page 31. For Spring orientations see page 51.

# **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: 1. Calling (408) 741-2009 2. Stopping by the Counseling Center or 3. Online at westvalley.edu/services/counseling/appointment-finder.html

# **Athletic Orientation**

New athletes are required to attend an orientation workshop.

Athletes and their parents are welcome. See page 31 for the Orientation class (Section: 47119) details.

DateTimeMon. 4/115:30-7:30 PMAthletic Workshop for Students ONLYMon. 4/185:30-7:30 PMAthletic Workshop for Parents ONLY

# ONLINE ORIENTATION (not for academic credit)

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/admissions, click on: Orientation Options to start orientation. Students selecting this option will not receive academic credit but will receive credit for completing an orientation.

# **NEW International Students**

Required immigration information session for students who have received I-20's from West Valley College for the Fall 2015. Go to 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. To RSVP for the workshop and for room location, please email sara.patterson@westvalley.edu

 Date
 Time
 Room

 Tue. 1/26
 10:30AM-1:30PM
 TBA

# **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

# 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 wait-listed 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 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, 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 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 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 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.)

# **Student Fee Information • Spring 2016**

### WINTER 2016 Registration

SENIORS: Beginning Monday, December 14 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, December 15 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.

### SPRING 2016 Registration:

SENIORS: Beginning Monday, January 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.

JUNIORS: Beginning Tuesday, January 12 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.

# **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

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 period.

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 – WINTER 2016

Use this worksheet to calculate your fees for Winter 2016.

1. Enrollment Fees – WInter 2016 \$46.00 per unitunits x \$46.00	=	
2. Tuition for Non-Residents (in addition to enrollment fee) Out of State		
\$205.00 per unitunits x \$205.00	=	
3. Basic Fees for Summer:		
WebReg (\$3.00)	=	
4. TOTAL FEES		

# FEE WORKSHEET – SPRING 2016

Add 1 or 2 and 3, enter total here

1. Enrollment Fees – Spring 2016

Use this worksheet to calculate your fees for Spring 2016.

1 3	
\$46.00 per unitunits x \$46.00 =	
2. Tuition for Non-Residents (in addition to enrollment fee)	
Out of State \$205.00 per unitunits x \$205.00 =	
3. Campus Center Use Fee* \$15.00 =	
*All students except online students who live <b>outside</b> 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

# **LOG IN Information**

Go to: 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
- 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

Click on: Registration

# Search and Register for Classes

- 1. Click on: Search/Register for Classes
- Enter: Term
   Enter: Location
   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**

Wife

# Financial Aid Click on: FA Award Letter Click on: My Documents

# Purchase a Parking Permit Order a permit online and it will be

rder a permit online and it will b mailed to your home

# **Book Store**

Click on: Book Store Purchase Textbooks

# **16** Fees and Tuition • Spring 2016

Fee type	Amount	Required of	Refunds
Enrollment	\$46 per unit (subject to California legislative change)	California residents	Full refunds for drops through 2/15/16 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 2/15/16 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 2/15/16 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 2/15/16 Varied dates for short-term classes.
Basic Fees	φ1.7. C C II		A 16
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 2/15/16
Health Services	\$19 Spring	All students	Full refund for drops through 2/15/16 Other exemptions may apply. For details, go to the web: <a href="http://www.westvalley.edu/services/student-development/health/health/fee.html">http://www.westvalley.edu/services/student-development/health/health/fee.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 2/16/16
Parking fee (Subject to change)	\$50 for spring. 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 2/16/16
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		

<sup>\*</sup>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 WWCPortal (click on: Book Store and Purchase Textbooks). Print a copy of your class schedule from the WWCPortal 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 (MYWWMCCD 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: myWWMCCDcard.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 Information • Spring 2016

# 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/

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. 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
- Full-Time Student Success Grant (FTSSG):
   Cal Grant B recipients who are enrolled in 12 or more units at a California Community College and have remaining unmet need may be eligible for the Full-Time Student Success Grant (FTSSG). The FTSSG award is \$600 per year (\$300 semester.) For more information: CalGrants.org
- 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.

 Complete the Free Application for Federal Student Aid (FAFSA). Apply online at: 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.
- 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.
- A notification of official financial aid awards will be sent upon your Financial Aid file is awarded.
- If you are interested in participating in Federal Work-Study, stop by the Financial Aid Office to complete a Federal Work-Study Agreement form.
- 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 CUMU-LATIVE 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.

# Financial Aid Information/Parking Information • Spring 2016

"Completing" units is defined as receiving a grade of A, B, C, D or P. For additional information please visit 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 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 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 fourwheel 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.

# WINTER SESSIONS Parking Permit

There is **no grace-period** during the Winter Session. All vehicles parked on campus during the Winter Session must have a valid parking permit properly displayed at all times. During the Winter Session (Monday, January 4 through Thursday, January 28, 2016) all of the following parking permits will be valid for use:

- Fall 2015 Semester Permit
- Spring 2016 Semester Permit
- Daily Permit

Students who have already purchased a Fall 2015 or Spring 2016 semester length permit may use either of these permits to legally park on campus during the Winter Session. In addition, any student who is officially enrolled in a Winter Session class, and who does not already own a Fall 2015 or Spring 2016 semester length permit is eligible to receive a FREE student parking permit valid for use during the 2016 Winter Session. Winter Session students may pick-up their free student parking permit at the Admissions and Records office during normal business hours.

# **SPRING SEMESTER Parking Permit**

A student "grace-period" to the start of the spring semester and during the first week of the spring semester. (The "grace-period" begins on Monday, January 25, 2016 ends on Sunday, February 7, 2016.)

Please note that the grace-period no longer includes the second week of the semester. During the grace period, no parking citation 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 issues to vehicles failing to display a valid student parking permit beginning Monday, February 8, 2016.

# **Additional questions?**

Please contact District Parking Services at 408-855-5435 or via e-mail at 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

# REQUIRED Steps to receive PRIORITY REGISTRATION

**APPLICATION** 

- Apply online at westvalley.edu/admissions
- You can also apply in person at Admissions and Records



**ASSESSMENT** 

- Take an English, Math, and Reading placement test
- Sign up for a testing date and time at westvalley.edu/assess



**ORIENTATION** 

- Enroll in ONE of these classes: COUNS A, 2, 5, 45 OR LS 1 via the Portal at wvcportal.wvm.edu
- High school students can sign up for an Early Admissions Orientation at westvalley.edu/outreach



ED PLAN

- Create an educational plan with a counselor
- Make an appointment by calling (408) 741–2009 or scheule online at westvalley.edu/counseling



REGISTRATION PRIORITY

Completion of these 4 steps will qualify you for registration priority when you sign up for classes next semester!

\* Students who have completed this process at another college should speak with a counselor (408) 741–2009

Students with disabilities can fulfill all of the above requirements by contacting the Disability and Educational Support Program (DESP) at (408) 741–2010



Tuition Payment Plan Information westvalley.edu/admissions/fee-schedule.html

West Valley College is committed to partnering with **Nelnet** to make your education dreams possible. You will have the opportunity to select a payment plan to make your enrollment expenses more affordable.

# **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, download the online challenge form and specific instructions. Submit the completed form and any required documents to testing@westvalley.edu. 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 collegewide 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 hourlong 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:

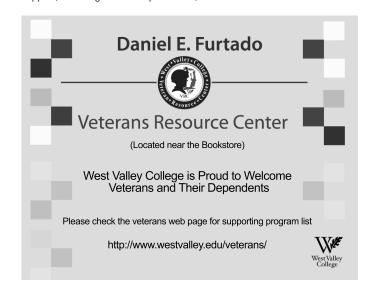
impaired learning due to poor concentration, fatigue, drowsiness, anxiety, altered perception, confusion, indifference, depersonalization, memory loss, panic attacks, and drug-induced psychiatric problems, impaired judgment leading to driving under the influence of alcohol/drugs, accidents, violent and 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





STUDENT SUPPORT SERVICES

# **VISIT US**

In the Campus Center

# TRIN

An academic success program for students. Check us out @ westvalley.edu/trio We might be just what you need.

# Campus Safety • Spring 2016

# 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

# **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/ 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

# 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. 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

# Academic Schools, Divisions, and Student Services

# Bill and Leila Cilker School of Art and Design

Architecture

Art

Digital Media Fashion Design Interior Design

Music

Photography Theater

Fama Dai Oha

# Feng Pei Che School of Professional Studies

Accounting

Administration of Justice

**Business** 

Child Studies

**Computer Information Systems** 

Court Reporting Engineering Paralegal

Park Management

# Language Arts

Communication Studies

English ESL

Reading

Woman and Gender Studies

World Languages

# Library

# **Health and Human Development**

**Athletics** 

Health Care Technologies

**Nutrition Studies** 

Physical Education

# **Science and Math**

Biology Chemistry

Math

**Physical Sciences** 

# **Social Sciences**

Anthropology

**Economics** 

Geography

History

Philosophy

Political Science & Humanities

Psychology

Sociology

# **Student Services**

Admission and Records

Articulation

Assessment

Counseling

Disability and Educational Support Program Extended Opportunity Programs & Services

Financial Aid

First Year Experience

International Student Program

Puente

Student Development

Student Equity and Success

Student Health Services

Student Recruitment and Outreach

SUCCESS Program

Transfer Center

Trio Programs

Veterans

# Successible of the subject matter tutoring of the subject matt

Mathmatics Study Skills Chemistry Physics Accounting Group U.S. History Spanish Calculus French Biology Vitalstics Capill Folical Science Astronomy Illustrator Ged e proposed propology Friendly Physical Science Revit Geo graphy Trigonometry World Supportive History Nutritional Studies Paralegal Algebra Geography (1997) And Phite When Supportive Photoshop Computer Skills AroGIS Keyboarding Acrobat

Tutorial/Success Center

westvalley.edu/tutorial 408–741–2038

# **Non Credit Classes**

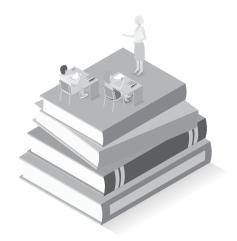
# These classes can be repeated and are FREE!

They are open exit/open entry – start and stop anytime during the term.

NC 110A	Basic Life Skills
NC 110B	Intermediate Life Skills
NC 10	<b>GED Test Preparation</b>
NC 114	Citizenship
NC 122	Positive Parenting
NC 124	Parenting Children with Special Needs
NC 140	<b>Older Adult: Forum on Local and Global Topics</b>
NC 145	Older Adult Art

Classes start throughout the year and are offered at locations all across the county.

For days, times and locations, please visit westvalley.edu/classes/non-credit.html



# **Non Discrimination Policy • Spring 2016**

# 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

# PÓLIZA QUE PROHIBE DISCRIMINACIÓN

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 eligibilidad debe ser incluída 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 delColegio.

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 Incapicitados, 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 igualidad y prohibir discriminación basada en sexo, color, religión, edad (personas que tienen 40 años o más), descapacidad 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 góc tổ tiên, nguồn góc 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 cành không có sự đe dọa hoặc xách nhiễu tình dục.

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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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# Combating the High Cost of Textbooks

# Textbook Support Options

# **Books for Food Program**

- 10 cans of food = all textbooks for one class.
- Offered first 2 weeks of the semester only!
- Limited number of books/classes
- Return the textbook at the end of the semester.
- Food donated to Second Harvest Food Bank.
- Contact Library for more details (408) 741-2028

# **Books for Food Inventory List:**

http://westvalley.edu/books-for-food

# **Emergency Book Loan**

- Interest-free emergency book loan (Limited funds available)
- Up to \$250 Barnes & Noble Bookstore voucher to purchase your required books if you have not yet received your benefits, financial aid, or pay check.

### Criteria:

- Must be enrolled in at least 6 units
- Must attend an Emergency Book Loan Session
- Must bring a copy of your current WVC schedule to the Emergency Book Loan Session
- Repayment of the interest-free loan within 10 weeks or prior to registering for the following semester

# For more information

Call 408 741-2080

# **Veterans Textbook Loans**

• Meeting Veterans' Needs

# More information:

408 741-4030

http://westvalley.edu/veterans/veteran\_resource\_ center/index.html

# **EOPS Textbook Grants**

**EOPS** students are low-income and educationally disadvantaged (first-generation-to-college, Foster youth, earned GED, no HS diploma, limited English speaking, Basic Skill in Math and English). Must be an EOPS student to qualify for textbook grants.

**CARE** Program – for single-head of household receiving county aid. Must also be an EOPS student to qualify.

# For more information

408 741-2023

http://westvalley.edu/services/academic-success/eops/

# WV Library Reserve Textbooks

- Borrow textbooks for 1-2 hours at a time for use in the library.
- Have college ID (it's your library card).
- Ask your instructor to put the book on reserve at the library

### Resources

http://westvalley.edu/library/reserves.html

# West Valley College Bookstore

- Up to 25% off for used books
- Able to pre-order online
- Book rental options available

# More information

http://westvalley.edu/bookstore/index.html

# **SPRING 2016 FINAL EXAMINATION SCHEDULE**

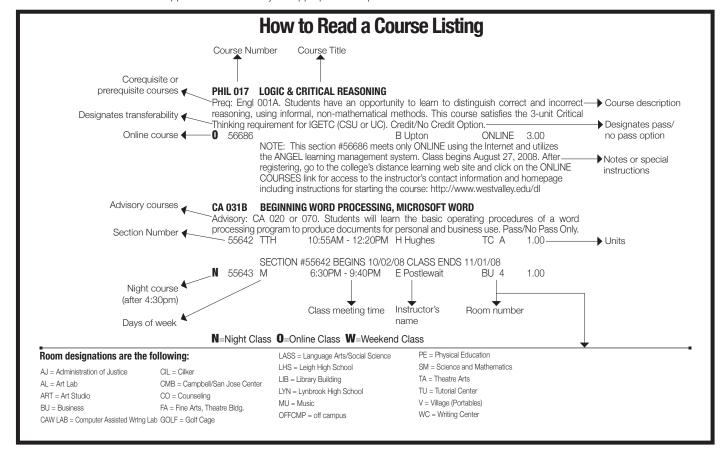
FINALS BEGIN SATURDAY, MAY 21, AND END FRIDAY, MAY 27, 2016

# 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)
- $\bigcirc$  Then look below the group to find the START TIME of your class
- $\mathfrak{J}$  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 <u>do not</u> meet on either MONDAY or TUESDAY (e.g., W, Th, F, ThF, WF, FS, etc.)	
Start Time	Start Time Day, Date & Time of Final		Day, Date & Time of Final	Start Time	Day, Date & Time of Final
7:15 to 9:15am	Wed. May 25, 7:30-9:30am	7:15 to 9:15am	Tues. May 24, 7:30-9:30am	7:15 to 9:15am	Fri. May 27, 7:30-9:30am
9:20 to 10:50am	Mon. May 23, 9:40-11:40am	9:20 to 10:50am	Thu. May 26, 9:40-11:40am	9:20 to 10:50am	Fri. May 27, 9:40-11:40am
10:55 to 12:25pm	Wed. May 25, 9:40-11:40am	10:55 to 12:25pm	Tues. May 24, 9:40-11:40am	10:55 to 12:25pm	Fri. May 27, 11:50-1:50pm
12:30 to 2:00pm	Mon. May 23, 11:50-1:50pm	12:30 to 2:00pm	Tues. May 24, 11:50-1:50pm	12:30 to 2:00pm	Thu. May 26, 11:50-1:50pm
2:05 to 3:40pm	Wed. May 25, 2:00-4:00pm	2:05 to 3:40pm	Tues. May 24, 2:00-4:00pm	2:05 to 3:40pm	Fri. May 27, 2:00-4:00pm
3:45 to 5:10pm	Mon. May 23, 2:00-4:00pm	3:45 to 5:10pm	Thu. May 26, 2:00-4:00pm	3:45 to 5:10pm	Wed. May 25, 4:10-6:10pm
5:15 to 5:55pm	Mon. May 23, 4:10-6:10pm	5:15 to 5:55pm	Tues. May 24, 4:10-6:10pm	5:15 to 5:55pm	Thu. May 26, 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, May 21, 2016. Classes will meet beginning at their regularly scheduled time on May 21 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





# WINTER 2016 January 4 — January 28

Continuing students receive priority by e-mail or in the mail	Week of November 9
Web reg (see page 12)	Beginning November 16
Concurrent enrollment registration for high school seniors	Beginning December 7
Concurrent enrollment registration for high school juniors	Beginning December 8
First day of classes	January 4
Last Day to submit Pass/No Pass grading option	January 5
Martin Luther King, Jr. Holiday (All Offices Closed)	January 18
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 DROP a class with a "W"	75% of total days
Final Exam	Last day of class
Once grades are posted they are available on the WVCPortal.	

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

# **ACCOUNTING**

# ACCTG 010 FINANCIAL ACCOUNTING

Advisory: Math 902. 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

48400 MTWTHF 9:00AM - 12:00PM R Castello-Heath BU 10 SECTION #48400 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: Section #48400 is a Hybrid course and meets in-person and online using the Internet. Class begins January 4, 2016. Lecture and/or discussion Monday, Tuesday, Wednesday, Thursday, and Friday 9:00 a.m. - 12:00 p.m. in Room BU 10.

# ACCTG 050 ACCOUNTING FOR SMALL BUSINESS

Advisory: MATH 902 and eligibility for ENGL 1A and READ 53. Non-theoretical, practical approach to accounting for small businesses. It covers the accounting for a service-type business. Pass/No Pass Option

**O** 48401 R Castello-Heath ONLINE 1.00 SECTION #48401 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: Section #48401 is an online course requiring Internet access and email. After registering email instructor, Randy Castello, rrcastello@att.net

# **ADMINISTRATION OF IUSTICE**

# AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

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 48711 SECTION #48711 BEGINS 01/04/16 CLASS ENDS 01/28/16

J Smith ONLINE 3.00

NOTE: Section 48711 meets only ONLINE utilizing the ANGEL Learning Management System. Class begins Monday, January 04, 2016. On the first day of class, go to : wvmccd.angellearning.com

# ANTHROPOLOGY

### ANTHR 001 INTRODUCTION TO PHYSICAL ANTHROPOLOGY

Anthropological study of the physical characteristics of human form from an evolutionary perspective. Pass/No Pass Option. Transfer: UC/CSU

O 47101 ONLINE 3.00 J Otte SECTION #47101 BEGINS 01/04/16 CLASS ENDS 01/28/16

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 course for this semester where you will find additional links to the course homepage and the instructor's email link: westvalley.edu/elearning/schedule// Class BEGINS 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.

- 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.

### ANTHR 003 INTRODUCTION TO CULTURAL ANTHROPOLOGY

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** 47102

J Otte ONLINE 3.00 SECTION #47102 BEGINS 01/04/16 CLASS ENDS 01/28/16

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 course for this semester where you will find additional links to the course homepage and the instructor's email link: westvalley.edu/elearning/schedule// Class BEGINS 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.

# **ART**

# ART 001A SURVEY OF WESTERN ART I

This course is a general survey of painting, sculpture, and architecture in the western world from prehistoric through Gothic. Pass/No Pass Option. Transfer: UC/CSU **O** 47103 ONLINE 3.00 C Reiss

SECTION #47103 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: Section #47103 MEETS ONLY ONLINE using the Internet. Class begins on Monday, January 4, 2016. 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/schedule/

### ART 001D SURVEY OF MODERN ART

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

**O** 48437

C Reiss ONLINE 3.00 SECTION #48437 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: Section #48437 MEETS ONLY ONLINE using the Internet. Class begins on Monday, January 4, 2016. 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/schedule/

### ART 004 ART APPRECIATION

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** 47104

K Arnold SECTION #47104 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: Section #47104 MEETS ONLY ONLINE using the Internet. Class begins on Monday, January 4, 2016. 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/schedule/

### ART 007 THE ART OF ASIA

This course is a general survey of arts and culture in Asia from prehistory to present. Pass/No Pass Option. Transfer: UC/CSU

**O** 47105

K Arnold ONLINE 3.00 SECTION #47105 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: Section #47105 MEETS ONLY ONLINE using the Internet. Class begins on Monday, January 4, 2016. 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/schedule/

## ART 095 NEW MEDIA AND SOCIAL CHANGE

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. Transfer: UC/CSU

**O** 48685

ONLINE 3.00 L Louden SECTION #48685 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: Section #48685 MEETS ONLY ONLINE using the Internet. Class begins on Monday, January 4, 2016. 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/schedule/

# **ASTRONOMY**

### ASTRO 011 STELLAR ASTRONOMY

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

48487 MTWTHF 8:30AM - 11:20AM Staff

SM 30A 3.00

SECTION #48487 BEGINS 01/04/16 CLASS ENDS 01/28/16

# BIOLOGY

### **BIO 024 CONTEMPORARY BIOLOGY**

This introductory biology course examines the most current issues in biology. Material covered each semester often includes cancer, cloning, stem cells, the human genome, forensic biotechnology, and conservation biology, and ecology. Transfer: UC/CSU

**O** 48255

C Hackworth ONLINE 3.00 SECTION #48255 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: Section #48255 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 1/4/16. After registering, go to the college website and click on the Online Courses link at the top of the page. Then click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/schedule/. On the first day of class, go to: wvmccd.angellearning.com

# **BUSINESS**

### **BUS 028 BUSINESS LAW**

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

**O** 47107 L Yurtseven SECTION #47107 BEGINS 01/04/16 CLASS ENDS 01/28/16

ONLINE 3.00

**O** 48690

L Yurtseven ONLINE 3.00 SECTION #48690 BEGINS 01/04/16 CLASS ENDS 01/28/16

O ONLINE SECTIONS NOTE: These sections meet ONLINE only requiring Internet access and email. Classes begin January 4, 2016. After registering email the instructor Lale Yurtseven, lale.yurtseven@wvm.edu

### **BUS 051 INTRODUCTION TO BUSINESS**

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

**Q** 47109

J Henderson ONLINE 3.00

SECTION #47109 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: Section #47109 meets ONLINE only requiring Internet access and email. Class begins January 4, 2016. After registering email the instructor Jim Henderson, jim.henderson@wvm.edu

# **BUS 056 MARKETING PRINCIPLES**

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** 48691

H Diamond ONLINE 3.00

SECTION #48691 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: Section #48691 meets ONLINE only requiring Internet access and email. Class begins January 4, 2016. After registering, email the instructor Heidi Diamond, heidi.diamond@wvm.edu

### Recommended Preparations in Basic Skills:

# **COMMUNICATION STUDIES**

## COMM 001 PUBLIC SPEAKING

Prerequisite: ENGL 905. Advisory: READ 053. 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

47115 MTWTH 10:00AM - 1:20PM L Staff LASS 32 SECTION #47115 BEGINS 01/04/16 CLASS ENDS 01/28/16 47113 MTWTHF 8:30AM - 11:20AM J Hannigan LASS 34 3.00

SECTION #47113 BEGINS 01/04/16 CLASS ENDS 01/28/16

47114 MTWTHF 8:30AM - 11:20AM J Borchard LASS 33 3.00 SECTION #47114 BEGINS 01/04/16 CLASS ENDS 01/28/16

# COMPUTER APPLICATIONS

### CA 062G EXCELLING WITH EXCEL

Advisory: CA 010. 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 introduced to macro capabilities is also covered. Pass/No Pass Option. Transfer: CSU

**O** 47112 K Dundurs ONLINE 3.00 SECTION #47112 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: Section #47112 meets ONLINE only requiring Internet access and email. Class begins January 4, 2016. After registering email the instructor Karina Dundurs, karina.dundurs@wvm.edu

# **COUNSELING**

### COUNS OOOA ORIENTATION

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

**N** 47117 T 5:00PM - 9:15PM M Scheper FOX 103 0.50 SECTION #47117 BEGINS 01/05/16 CLASS ENDS 01/12/16 NOTE: Section #47117 beings 1/5/16 and ends 1/12/16.

5:00PM - 9:15PM A Cardenas FOX 103 0.50 N 47119 W SECTION #47119 BEGINS 01/20/16 CLASS ENDS 01/27/16 NOTE: Section #47119 BEGINS 01/20/16 CLASS ENDS 01/27/16. This section has an Athletics emphasis.

N 48446 W 5:00PM - 9:15PM W Wong FOX 104 0.50 SECTION #48446 BEGINS 01/27/16 CLASS ENDS 02/03/16

**W** 47120 S 8:00AM - 12:15PM C Pavan FOX 103 0.50 SECTION #47120 BEGINS 01/23/16 CLASS ENDS 01/30/16

NOTE: Section #47120 BEGINS 01/23/16 CLASS ENDS 01/30/16.

**O** 47118 ONLINE 0.50 R Byers SECTION #47118 BEGINS 01/11/16 CLASS ENDS 01/18/16 NOTE: Section #47118 BEGINS 01/11/16 CLASS ENDS 01/18/16. Section #47118 is entirely online utilizing the ANGEL learning management system. Expect an e-mail prior to the first day of class and log in directly at URL: wvmccd.angellearning.com.

### COUNS 005 COLLEGE SUCCESS

Advisory: Engl 905. 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

P Clark ONLINE 3.00 SECTION #48448 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: SECTION #48448 BEGINS 01/04/16 CLASS ENDS 01/28/16. Section #48448 is entirely online utilizing the ANGEL learning management system. Expect an email prior to the first day of class and log in directly at URL: wvmccd.angellearning.com.

### **COUNS 012 CAREERS AND LIFE STYLES**

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

**Q** 48465

A Bangle ONLINE 3.00 SECTION #48465 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: SECTION #48465 BEGINS 01/04/2016 CLASS ENDS 01/28/2016. SECTION #48465 is entirely online utilizing the ANGEL learning management system. Expect and email prior to the first day of class and to log in directly at URL: wvmccd.angellearning.

### COUNS 050 CROSS-CULTURAL PERSPECTIVES

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

**O** 47121 L Hernandez SECTION #47121 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: Section #47121 meets only ONLINE. CLASS BEGINS 01/04/16 and ENDS 01/28/16. 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: wvmccd.angellearning.com This is a UC/CSU/Santa Clara University transferable course that also meets the AA/AS 3 unit cultural diversity requirement.

# **ECONOMICS**

### ECON 001A PRINCIPLES OF MACROECONOMICS

Pre-Req: Math 103 or Math 103R or qualifying score on placement test. Co-Reg: 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

**Q** 48298 S Liu ONLINE 3.00 SECTION #48298 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: SECTION #48298 begins 01/04/16 CLASS ENDS 01/28/2016. Students enrolling in ECON 001A #48298 must also enroll in ECON 002A #47122. This class meets only ONLINE and requires a computer and access to email and the Internet. For materials related to this course, go to: westvalley.edu/elearning/ schedule/ 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 and register yourself on the wait list so that we can try to make a place for you. Class BEGINS on January 4th on the class website. No physical text required.

# ECON 001B PRINCIPLES OF MICROECONOMICS

Pre-req: 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

48303 MTWTHF 8:30AM - 11:20AM H Kardevani FOX 107 3.00 SECTION #48303 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: SECTION #48303 begins 01/04/16 CLASS ENDS 01/28/16. Students enrolling in ECON 001B #48303 must also enroll in ECON 002B #47123.

# ECON 002A PRINCIPLES OF MACROECONOMICS LAB

Co-Req: ECON 001A. 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** 47122 S Liu ONLINE 1.00 SECTION #47122 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: SECTION #47122 begins 01/04/16 CLASS ENDS 01/28/2016. Students enrolling in ECON 002A #47122 must also enroll in ECON 001A #48298.

- 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.

# **WINTER** — 2016

N=NIGHT CLASSES O=ONLINE CLASS W=WEEKEND CLASS

### ECON 002B PRINCIPLES OF MICROECONOMICS LAB

Co-Reg: ECON 001B. 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** 47123

H Kardevani SECTION #47123 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: SECTION #47123 begins 01/04/16 CLASS ENDS 01/28/2016. Students enrolling in ECON 002B #47123 must also enroll in Econ 001B #48303.

# **GEOGRAPHY**

### **GEOG 001 INTRO PHYSICAL GEOGRAPHY**

Advisory: MATH 103 or MATH 103R. This course is a spatial study of the Earth's dynamic physical systems and processes. Topics include: Earth-sun geometry, weather, climate, water, landforms, soil, and the biosphere. Emphasis is on the interrelationships among environmental and human systems and processes and their resulting patterns and distributions. Tools of geographic inquiry are also briefly covered; they may include: maps, remote sensing, Geographic Information Systems (GIS) and Global Positioning Systems (GPS). This course may also be offered in a distance-learning format. Pass/No Pass Option. Transfer: UC/CSU

O 47124

J Hasty ONLINE 3.00 SECTION #47124 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's distance learning webpages 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/schedule/ Class BEGINS on January 4th 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

### **GEOG 002 INTRO CULTURAL GEOGRAPHY**

This course is a study of diverse human populations, their cultural origins, diffusion and contemporary spatial expressions. Topics include: demography, languages and religions, urbanization and landscape modification, political units and nationalism, and economic systems and development. Pass/No Pass Option. Transfer: UC/CSU

**O** 47125

J Hastv ONLINE 3.00 SECTION #47125 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's distance learning webpages 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/schedule/ Class BEGINS on January 4th 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 015 GEOLOGY OF CALIFORNIA**

This course investigates 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, is helpful. Pass/No Pass Option. Transfer: UC/CSU

**O** 47126

R Lopez

SECTION #47126 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: Section #47126 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 1/4/16. After registering, go to the college's website and click on the Online Courses link at the top of the page. Then click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/schedule/. On the first day of class, go to: wvmccd.angellearning.com

# HISTORY

### HIST 017A UNITED STATES HISTORY

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** 47127 ONLINE 3.00 S Juarez SECTION #47127 BEGINS 01/04/16 CLASS ENDS 01/28/16

**O** 47128 ONLINE 3.00 S Juarez SECTION #47128 BEGINS 01/04/16 CLASS ENDS 01/28/16

ONLINE SECTIONS NOTE: These classes meet ONLINE and require a computer, internet access and email. Go to the college's online classes 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/ schedule/ CLASS BEGINS on the website JANUARY 4th.

### HIST 017B UNITED STATES HISTORY

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

**O** 47129 J Kelly

ONLINE 3.00

SECTION #47129 BEGINS 01/04/16 ČLASS ENDS 01/28/16 NOTE: This class meets ONLINE and requires a computer, internet access and email. Go to the college's online classes 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/schedule/ CLASS BEGINS on the website JANUARY 4th.

# **HUMANITIES**

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

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

**Q** 47130

S Ricar ONLINE 3.00 SECTION #47130 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: This class meets ONLINE and requires a computer, e-mail and internet access. This class BEGINS on the website on January 4th. BEFORE you register, and for more information, visit the website westvalley.edu/elearning/schedule// After you enroll, you must send your e-mail address to the instructor by opening day or you may be dropped: sondra.ricar@wvm.edu

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

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

S Ricar

ONLINE 3.00

SECTION #47131 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: This class meets ONLINE and requires a computer, e-mail and internet access. This class BEGINS on the website on January 4th. BEFORE you register, and for more information, visit the website westvalley.edu/elearning/schedule// After you enroll, you must send your e-mail address to the instructor by opening day or you may be dropped: sondra.ricar@wvm.edu HUMAN 001A is NOT a prerequisite for HUMAN 001B.

### Recommended Preparations in Basic Skills:

# 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** 48772

J Wagner ONLINE 0.50 SECTION #48772 BEGINS 01/15/16 CLASS ENDS 01/25/16 NOTE: IS40 is a HYBRID class which requires two face-to-face meetings in the Success/Tutorial Center on Friday, January 15th and Friday, January 22nd from 9:30am to 1:30pm. All other course-

# LIBRARY SKILLS

# LIBR 004 INFORMATION COMPETENCY

work will be done online.

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

0	47132	S Mueller	ONLINE	1.00
		SECTION #47132 BEGINS 01/04/16 CLASS ENDS	01/28/16	
0	47133			1.00
		SECTION #47133 BEGINS 01/04/16 CLASS ENDS	01/28/16	
0	47134	A Sargent	ONLINE	1.00
		SECTION #47134 BEGINS 01/04/16 ČLASS ENDS	01/28/16	
0	47135	A Sargent	ONLINE	1.00
		SECTION #47135 BEGINS 01/04/16 CLASS ENDS	01/28/16	

**O** ONLINE SECTIONS NOTE: These sections meet only ONLINE using the Internet and utilize the ANGEL learning management system. These classes begin 1/4/16. After registering, go to the college's online classes 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/schedule/. On the first day of class, go to: wvmccd.angellearning.com.

# **MATHEMATICS**

# MATH 104R GEOMETRY REVIEW FOR TRIGONOMETRY

Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. This course serves as a geometry preparation course for Math D or 2. In this course, students have the opportunity to review geometry topics needed to succeed in Trigonometry.

**O** 48706

K Jackanich SM 13 SECTION #48706 BEGINS 01/11/16 CLASS ENDS 01/22/16

NOTE: Section #48706 BEGINS 01711/16 CLASS ENDS 01722/16

NOTE: Section #48706 is a HYBRID course and requires a computer and access to the internet. Students are required to attend six class meetings. REQUIRED in-person orientation of Monday, 1/11, from 10:00AM - 12PM in Room SM 13, an in-person midterm on Friday, 1/15, from 12:00PM - 2:00PM and an in-person final exam on Friday, 1/22, from 12:00PM - 2:00PM in Room SM 13. Additional required in-person meetings from 12:00PM - 2:00PM on Wednesday, 1/13, Tuesday, 1/19, and Thursday, 1/21. All other course work will be done online. 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.

# **WINTER** — 2016

### MATH 106P PREPARATION FOR INTERMEDIATE ALGEBRA

This course serves as 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

47136 MTWTHF 10:00AM - 12:00PMB Chin SM 12 0.50 SECTION #47136 BEGINS 01/11/16 CLASS ENDS 01/15/16 NOTE: Section #47136 is a HYBRID course. Students are required to be on campus for 5 in-person meetings Monday, 1/11 through Friday, 1/15 from 10AM-12PM in Room SM 12. All other work is done online. 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 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

47137 MTWTHF 10:00AM - 12:00PMB Chin SM 12 0.50 SECTION #47137 BEGINS 01/11/16 CLASS ENDS 01/15/16 NOTE: Section #47137 is a HYBRID course. Students are required to be on campus for 5 in-person meetings Monday, 1/11 through Friday, 1/15 from 10AM-12PM in Room SM 12. All other work is done online. 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 001 MUSIC HISTORY

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

R Cornejo ONLINE 3.00
SECTION #47138 BEGINS 01/04/16 CLASS ENDS 01/28/16
NOTE: Section #47138 MEETS ONLY ONLINE using the Internet.
Class begins on January 4, 2016. 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

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. Transfer: UC/CSU

E Archer Lakhani ONLINE 3.00
SECTION #47139 BEGINS 01/04/16 CLASS ENDS 01/28/16
NOTE: Section #47139 MEETS ONLY ONLINE using the Internet.
Class begins on January 4, 2016. 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 010 MUSIC APPRECIATION

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

47140

L De La Rosa

ONLINE 3.00

NOTE: Section #47140 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: Section #47140 MEETS ONLY ONLINE using the Internet.

Class begins on January 4, 2016. This course does not use Angel.

To begin the course go to the instructor's webpage: http://instruct.

westvalley.edu/delarosa/

- 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.

# **WINTER** — 2016

### MUSIC 054 HISTORY OF ROCK AND ROLL MUSIC

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 47141 J Forehan ONLINE 3.00 SECTION #47141 BEGINS 01/04/16 CLASS ENDS 01/28/16

O 47142 G Kambeitz ONLINE 3.00 SECTION #47142 BEGINS 01/04/16 CLASS ENDS 01/28/16

ONLINE SECTIONS NOTE: These sections MEET ONLY ONLINE using the Internet. These classes begin on January 4, 2016. To begin the course, go to the college's online classes web page to find additional links to the online courses for this semester.

# **NUTRITION 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 D Russo ONLINE 3.00

SECTION #48650 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: This section #48650 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/04/16. After registering, go to the college's Online Courses web site and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: www.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.

# PARK MANAGEMENT

# PKMGT 013 WILDLAND FIRE SUPPRESSION

This course provides the training necessary for the federal Interagency "Red" card for wildland firefighter. Subjects include ignition, fire behavior, fuels, prescribe fire, prevention and suppression and the incident command system. Transfer: CSU

48343 WTHFSSU 9:00AM - 4:30PM A Leman V 17 2.00 SECTION #48343 BEGINS 01/06/16 CLASS ENDS 01/10/16 NOTE: A 30-minute lunch break will be taken. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$20.

# PKMGT 023 POWERSAWS

This course is designed to meet federal training requirements to work as a chainsaw operator. The students will have the opportunity to learn the power-saw mechanics and operation, basic field maintenance, bucking, falling, and brush clearing. Transfer: CSU

48330 TWTHFS 8:00AM - 11:20AM C Cruz SANBRN 1.50 TWTHFS 11:50AM - 5:00PM K Aufhauser SANBRN SECTION #48330 BEGINS 01/19/16 CLASS ENDS 01/23/16 NOTE: Section 48330 meets at the WVC Park Management Maintenance Quonset at Sanborn County Park from 8:00am to 5:00pm (this Google Maps link will get you to where you will park (http://goo.gl/maps/oEoqd). Each student must have comfortable long sleeve work shirt and long work pants, 8" high leather boots, and work gloves. Bring food and water for the day, a whistle, and small first aid kit. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$30.

# N=NIGHT CLASSES O=ONLINE CLASS W=WEEKEND CLASS

# **PHILOSOPHY**

### PHIL 001 INTRODUCTION TO PHILOSOPHY

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. Transfer: UC/CSU 9 48596 B Upton ONLINE 3.00

SECTION #48596 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: This class 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. On the first day of the semester, use the following URL to access the ANGEL site: /wwmccd.angel-learning.com

# PHYSICAL EDUCATION—ADAPTED

### PE 1.35 ADAPTED FUNCTIONAL FITNESS

This non-credit adapted functional fitness course is designed for students with disabilities. Individualized exercise programs are created that focus on the development of core strength, flexibility, and balance. Information is given regarding alternative equipment used for functional training. The programs address the limitations of the individual's disability. Emphasis is on encouraging independence through the teaching of lifelong fitness skills

48736 MW 9:20AM - 11:35AM E Barrilleaux PE 12 0.00 TTH 9:20AM - 11:35AM C Ligocki PE 12 SECTION #48736 BEGINS 01/11/16 CLASS ENDS 01/28/16

# PHYSICAL EDUCATION—FITNESS

# PE 4.12 FITNESS-STRETCH AND FLEX

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: LIC/CSU

**O** 47143 D Rudy ONLINE 1.00

SECTION #47143 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: MANDATORY orientation and flexibility testing Monday 1/4/16 at 3:00pm in PE 7. Final stretch evaluation date Thursday 1/28/16 at 3:00pm in PE 7. Dress for stretch evaluation. This section 47143 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/4/16. After registering, go to the college's Online Courses web site and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: www.westvalley.edu/elearning. On the first day of class, go to: wwmccd.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 4.16 FITNESS WEIGHT TRAINING

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

47144 MTWTHF 8:30AM - 11:20AM J Vlahos PE 9 1.00 SECTION #47144 BEGINS 01/04/16 CLASS ENDS 01/28/16

# PE 4.30 FUNCTIONAL FITNESS

This course provides students the opportunity to gain muscular strength, balance, coordination, speed, power, and agility by performing conditioning drills using plyometrics, medicine balls, agility domes, speed ladders, rebound balls, and yoga. Movement patterns are designed to improve skills for running, jumping, throwing, kicking, lunging, and swinging. These movement patterns are intended to prepare students to be functionally strong for competitive sports and active lifestyles. Pass/No Pass Option. Transfer: UC/CSU

47145 MTWTHF 8:30AM - 11:20AM J Vlahos PE 9 1.00 SECTION #47145 BEGINS 01/04/16 CLASS ENDS 01/28/16

### Recommended Preparations in Basic Skills:

### PE 4.36 EVERYDAY FOOD AND FITNESS

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** 47146 ONLINE 1.00 H Davis SECTION #47146 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: This section #47146 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/04/16. After registering, go to the college's Online Courses web site and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: www.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—INTERCOLLEGIATE

### PE.ATH 9.30 INTERCOLLEGIATE PRE-SEASON CONDITIONING

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

48727 MTWTH 8:00AM - 11:20AM A Zakarian SANDCT 1.00 SECTION #48727 BEGINS 01/04/16 CLASS ENDS 01/28/16

47147 MTWTHF 12:00PM - 2:50PM R Wiens BSBFLD 100 SECTION #47147 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: Emphasis Intercollegiate Baseball Team. Health screening

by M.D. required before participation in this class. Contact instructor for further information.

47148 MTWTHF 12:00PM - 2:50PM V Piatt SFTBALL 1.00 SECTION #47148 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: Emphasis Intercollegiate Softball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

# **POLITICAL SCIENCE**

# POLIT 001 AMERICAN GOVERNMENT

Structure & functions of the American national, state & local governments. Transfer: UC/CSU

**O** 47149 J Kelly ONLINE 3.00 SECTION #47149 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: After you enroll, you must send your email address to the instructor by opening day 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** 47150 ONLINE 3.00 P Andrews SECTION #47150 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: After you enroll, you must send your email address to the instructor by opening day 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** 47151 P Andrews ONLINE 3.00 SECTION #47151 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: After you enroll, you must send your email address to the instructor by opening day 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 ONLINE SECTIONS NOTE: These classes meet ONLINE and require a computer and access to email and the internet. These CLASSES BEGIN on the website on January 4th. BEFORE you register, and for more information, visit the website: westvalley.edu/elearning/schedule/

# **PSYCHOLOGY**

## PSYCH 001 GENERAL PSYCHOLOGY

This course introduces students to the scientific study of behavior and mental processes, and how they are influenced by an organism's physical state, mental state, and external environment. Transfer: UC/CSU

N 47153 MTWTH 5:25PM - 8:45PM J Bautista LASS 50 SECTION #47153 BEGINS 01/04/16 CLASS ENDS 01/28/16

**O** 47152

M Reed ONLINE 3.00

SECTION #47152 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: This class meets ONLINE and requires a computer, email, and internet access. This class BEGINS on JANUARY 4th. Before you enroll, for information (re: tests, books, etc) visit the website at: http://instruct.westvalley.edu/reed. There are THREE (3) MANDA-TORY ONLINE TESTS on WEDNESDAY EVENINGS from 7:00pm - 8:30pm. Students will not be able to access the course material until the first day of class on JANUARY 4th.

# READING

# **READ 053 CRITICAL AND EFFICIENT READING**

Prerequisite: READ 961 or qualifying assessment score or LS 942. 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

48418 TWTH 8:30AM - 11:40AM M Francis LASS 31 SECTION #48418 BEGINS 01/05/16 CLASS ENDS 01/28/16 NOTE: Section #48418 is an ONLINE HYBRID course. It meets on Tuesdays, Wednesdays, and Thursdays from 8:30am-11:40am in the classroom and also online each week.

### **READ 961 EFFECTIVE READING**

Prerequisite: READ 960 or qualifying assessment score or LS 932 or ESL 65RV. 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

48417 MTWTH 12:00PM - 3:20PM M Soltis LASS 31 SECTION #48417 BEGINS 01/04/16 CLASS ENDS 01/28/16

# **REAL ESTATE**

# RLEST 090 PRINCIPLES OF REAL ESTATE

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** 47154 F Diaz ONLINE 3.00

SECTION #47154 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: Section #47154 MEETS ONLY ONLINE using the Internet. Class begins January 4, 2016. After registering email instructor Frank Diaz. frank.diaz@wvm.edu

### **RLEST 091 REAL ESTATE PRACTICE**

Advisory: RLEST 090, MATH 103/103R. 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** 47155 F Diaz SECTION #47155 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: Section #47155 MEETS ONLY ONLINE using the Internet. Class begins January 4, 2016. After registering email instructor Frank Diaz, frank.diaz@wvm.edu

- 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.

# **WINTER** — 2016

# SOCIOLOGY

### SOC 001 INTRODUCTION TO SOCIOLOGY

The field of sociology as a contemporary scientific discipline. Pass/No Pass Option. Transfer: UC/CSU

**O** 47156

M McNamara ONLINE 3.00 SECTION #47156 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignments.

### SOC 002 SOCIAL PROBLEMS

This sociology course empirically identifies and analyzes contemporary social problems, with emphases on global dynamics, cross-cultural comparisons, and the U.S. context. Pass/No Pass Option. Transfer: UC/CSU

J Ho SECTION #47157 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assign-

ments

### SOC 020 SOCIOLOGY OF RACE AND ETHNICITY

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

**O** 48445

J Ho ONLINE 3.00 SECTION #48445 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assign-

### SOC 045 SOCIOLOGY OF HUMAN SEXUALITY

Sexual attitudes and behavior in a world of groups and societies as studied from the sociological perspective as it interplays with psychological, biological/ evolutionary, historical, technological, and other influences. Transfer: UC/ CSU

**O** 47158

M McNamara ONLINE 3.00 SECTION #47158 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignments.

# THEATRE ARTS

### THEAR 014A SURVEY OF FILM

Critical analysis of Horror and Science Fiction films. Pass/No Pass Option. Transfer: UC/CSU

47159 MTWTHF 8:30AM - 11:20AM B De Les Dernier MU 12 SECTION #47159 BEGINS 01/04/16 CLASS ENDS 01/28/16

# THEAR 014B SURVEY OF FILM

Critical analysis of Westerns and Hollywood Musicals. Pass/No Pass Option. Transfer: UC/CSU

**O** 47160

SECTION #47160 BEGINS 01/04/16 CLASS ENDS 01/28/16 NOTE: This section #47160 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, January 4, 2016. After registering, go to the college's online classes 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/schedule/ On the first day of the semester, use the following URL to access the ANGEL site: wvmccd.angellearning.com

J Allen

# THEAR 014C SURVEY OF FILM

Critical analysis of gangster and detective films. Pass/No Pass Option. Transfer: UC/CSU

47162 MTWTHF 12:00PM - 2:50PM B De Les Dernier MU 12 SECTION #47162 BEGINS 01/04/16 CLASS ENDS 01/28/16

# N=NIGHT CLASSES O=ONLINE CLASS W=WEEKEND CLASS

### THEAR 015 FILM APPRECIATION

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 47163

J Allen

SECTION #47163 BEGINS 01/04/16 CLASS ENDS 01/28/16

NOTE: This section #47163 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, January 4, 2016. After registering, go to the college's online classes 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/schedule/ On the first day of the semester use the following URL to access the ANGEL site: wvmccd.angellearning.com



# **SPRING SEMESTER 2016 February 1 - May 27**

Continuing students receive priority by e-mail or in the mail	Week of November 9
Web reg (see page 12)	Beginning November 16
Concurrent enrollment registration for high school seniors	
Concurrent enrollment registration for high school juniors	January 12
First day of classes	February 1
Last day to ADD a semester length class is	
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	February 15
Last day to DROP a short term class without a "W" and with refund	10% of total days
Deadline to Petition for AA-T/AS-T for Spring Graduation	February 16
President's Holiday (All Offices Closed, No Saturday classes)	February 12 - 15
Deadline to Petition for Spring Graduation	March 1
Deadline to submit P/NP option form	March 4
Financial aid students in semester length classes must persist beyond this date in order to avoid returning	
Last day to DROP a semester length class with a "W" is	
Last day to DROP a short term class with a "W" is	
Cesar Chavez Observance (All Offices Closed)	
Spring Break	March 28 - April 2
Final exams	
Graduation	
Memorial Day Holiday (All Offices Closed)	May 30
Once grades are posted they are available on the WVCPortal.	

# **ACCOUNTING**

NOTE: The Accounting Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus Center.

# ACCTG 010 FINANCIAL ACCOUNTING

Advisory: Math 902. 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

	48375	MW	8:15AM -	10:45AM	N Ghodrat	BU	10	5.00
	48381	MW	10:55AM -	1:25PM	R Castello-Heath	BU	10	5.00
	48383	TTH	8:15AM -	10:45AM	L Hammond	BU	10	5.00
	48384	TTH	10:55AM -	1:25PM	J Henderson	FOX	104	5.00
0	48386				R Castello-Heath	ON	LINE	5.00

NOTE: Section #48386 is an online course requiring internet access and email. After registering email instructor, Randy Castello, rrcastello@att.net

O 48388

N Ghodrat ONLINE 5.00 NOTE: Section #48388 is an ONLINE course requiring internet access and email. After registering email instructor, Nancy Ghodrat, nancy.ghodrat@wvm.edu

A Murphy ONLINE 5.00 SECTION #48390 BEGINS 04/04/16 CLASS ENDS 05/27/16 NOTE: Class MEETS ONLY ONLINE requiring internet access and email. After registering email instructor Augusta Murphy, augusta. murphy@wvm.edu

### ACCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL

Preq: ACCTG 010. 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

47165	MW	8:15AM - 10:45AM R Castello-Heath	BU	9	5.00	
48715	MW	10:55AM - 1:25PM N Ghodrat	BU	9	5.00	
47167	TTH	8:15AM - 10:45AM R Castello-Heath	BU	9	5.00	
48714	F	9:00AM - 12:00PM N Ghodrat	BU	9	5.00	
	NOTE:	Section #48714 is a Hybrid class and meets	s in-p	ersor	ı and	
	online u	using the Internet. Class begins February 1, 2	2016	. Lect	ure	
and/or discussion Friday, 9:00 a.m 12:00 p.m. in BU 9. Additional						
	online i	nstruction each week. After registering email	l insti	ructor		
	Nancy	Ghodrat, nancy.ghodrat@wym.edu.				

N 47164 T 7:00PM - 9:30PM T Ratchford BU 10 5.00 NOTE: Section #47164 is a Hybrid course and meets in-person and online using the Internet. Class begins February 1, 2016. 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

Continued on next page

- 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.

**O** 47166

J Henderson NOTE: Section #47166 is an ONLINE course requiring internet

ONLINE 5.00

access and email. After registering email instructor, Jim Henderson,

iim.henderson@wvm.edu ACCTG 050 ACCOUNTING FOR SMALL BUSINESS

Advisory: MATH 902 and eligibility for ENGL 1A and READ 53. Non-theoretical, practical approach to accounting for small businesses. It covers the accounting for a service-type business. Pass/No Pass Option

6:30PM - 8:30PM R Castello-Heath BU 10 N 47168 M SECTION #47168 BEGINS 04/04/16 CLASS ENDS 05/27/16

### ACCTG 060B ACCOUNTING FUNDAMENTALS II - QUICKBOOKS

Prerequisites: ACCTG 060A or ACCTG 050 or ACCTG 010. This course designed for the student with prior accounting knowledge. The course will be devoted to learning the steps in the accounting process for a merchandising organization and specifically, the handling of receivable and payable transactions using the computerized accounting software package, Quickbooks. The course will also cover the handling of basic payroll transactions using Quickbooks software. Pass/No Pass Option

47169 MW

9:20AM - 10:45AM L Hammond

FOX 103 3.00

# ADMINISTRATION OF JUSTICE

NOTE: The Administration of Justice Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in

### AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

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

	4849 <i>1</i>	MW	12:30PM - 1:55PM	J Costa	AJ 2	3.00
	48052	TTH	9:20AM - 10:45AM	R Paquier	AJ 2	3.00
	48050	TTH	10:55AM - 12:20PM	1T Morgan	AJ 1	3.00
N	48499	M	6:00PM - 9:10PM	D Cuenca	AJ 2	3.00
0	48051			R Paquier	ONLINE	3.00
		NOTE	0 1' #40054 1 -	THE OWNER OF	ANIOE	-1

NOTE: Section #48051 meets only ONLINE utilizing the ANGEL Learning Management System. Class begins Monday, February 01, 2016. On the first day of class, go to: wvmccd.angellearning.com

### AJ 002 CONCEPTS OF CRIMINAL LAW

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

	48054	TTH	10:55AM - 1	2:20PMR Paquier	AJ 2	3.00
0	48053			R Paquier	ONLIN	VE 3.00
		NOTE:	Section #48053	meets only ONLINE	utilizing the AN	IGEL

Learning Management System. Class begins Monday, February 1, 2016. On the first day of class, go to: wvmccd.angellearning.com

### AJ 003 PRINCIPLES & PROCEDURES OF THE JUSTICE SYSTEM

This course covers the legal process from pre-arrest, arrest through trial, sentencing, and correctional procedures. Transfer: UC/CSU

	0,				
	48056 MW	12:30PM - 1:55PM	F Torres	AJ 1	3.00
0	48055		R Paquier	ONLINE	3.00

NOTE: Section 48055 meets only ONLINE utilizing the ANGEL Learning Management System. Class begins Monday, February 01, 2016. On the first day of class, go to : wvmccd.angellearning.com

### AJ 004 LEGAL ASPECTS OF EVIDENCE

This course focuses on the origin, development, philosophy and constitutional basis of evidence. Transfer: CSU

3.00 48498 TTH 12:30PM - 1:55PM T Morgan AJ 1 **O** 48057 ONLINE 3.00 R Paquier

NOTE: Section #48057 meets only ONLINE utilizing the ANGEL Learning Management System. Class begins Monday, February 01, 2016. On the first day of class, go to: wvmccd.angellearning.com

### AJ 005 CRIMINAL INVESTIGATION

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

48058 MW 10:55AM - 12:20PMF Torres 3.00 ONLINE 3.00 **O** 48059 J Smith

NOTE: Section 48059 meets only ONLINE utilizing the ANGEL Learning Management System. Class begins Monday, February 01, 2016. On the first day of class, go to : wvmccd.angellearning.com

### AJ 008 JUVENILE PROCEDURES

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

10:55AM - 12:20PMV Castillo AJ 2 NOTE: Section 48060 is a hybrid course which meets ON CAMPUS and ONLINE utilizing the Angel Learning Management System. The first day of class is Wed., February 03, 2016 and will meet on campus in room AJ-2.

2016. On the first day of class, go to : wvmccd.angellearning.com

### AJ 014 ALCOHOL, NARCOTICS AND DRUG ABUSE

This course is an introduction to the problem of substance abuse. Transfer: CSU

**O** 48061 J Smith ONLINE 3.00 NOTE: Section 48061 meets only ONLINE utilizing the ANGEL Learning Management System. Class begins Monday, February 01,

# AJ 021 COMMUNITY RELATIONS

This course examines the complex, dynamic relationship between communities and the justice system in addressing crime and conflict with an emphasis on the challenges and prospects of administering justice within a diverse multicultural population. Topics may include the consensus and conflicting values in Cultural, Religion, and Law. Transfer: UC/CSU

48062 TTH 9:20AM - 10:45AM T Morgan 3.00

### AJ 023 POLICE REPORT WRITING

Advisory: Eligibility for English 1A and Reading 053. This course introduces students to the standards and skills for writing police crime reports. Transfer: CSU

48063 MW 9:20AM - 10:45AM T Trayer 3.00

# AJ 032 MOTORCYCLE PRISON AND STREET GANGS

This course covers the history, recruitment, and training methods of gangs currently operating in California. Pass/No Pass Option. Transfer: CSU

48064 MW 9:20AM - 10:45AM F Torres 3.00

### AJ 036 FIREARMS TERMINOLOGY AND SAFETY

This course covers the history and development of firearms. Pass/No Pass Option. Transfer: CSU

**N** 48065 W 6:00PM - 9:10PM O Purser 3.00 AJ 2

## AJ 041 INTRODUCTION TO FORENSICS

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 48713 TH 6:00PM - 9:10PM J Garrido AJ 1 3.00 OFFCMP 1.00

# **CLASS INFORMATION** — Spring 2016

### AJ 160G ADVANCED OFFICER TRAINING

48067

48126

48127

48128

48129

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48136

Prerequisite: Class participation is limited: 1) to PC 832 employees\* of an agency/department eligible for POST participation and/or 2) To individuals who have graduated from a public safety academy and are currently employed by a local, state, or federal law enforcement agency/department. This variable unit course updates skills and knowledge for currently employed law enforcement personnel. Pass/No Pass Only.

See instructor for sched K Din

4806 <i>1</i>	See instructor for sched K Din	OFFCMP 1.00
48068	See instructor for sched G Simpson	OFFCMP 0.25
48070	See instructor for sched K Fraser	OFFCMP 0.50
48071	See instructor for sched K Din	OFFCMP 2.00
48072	See instructor for sched G Simpson	OFFCMP 2.50
48073	See instructor for sched G Simpson	OFFCMP 3.00
48074	See instructor for sched K Din	OFFCMP 3.50
48075	See instructor for sched K Din	OFFCMP 4.00
48076	See instructor for sched G Simpson	OFFCMP 4.00
48077	See instructor for sched S Lopez	OFFCMP 1.00
48078	See instructor for sched K Fraser	OFFCMP 1.50
48079	See instructor for sched K Fraser	OFFCMP 4.00
48080	See instructor for sched S Lopez	OFFCMP 2.00
48081	See instructor for sched S Lopez	OFFCMP 3.50
48082	See instructor for sched S Lopez	OFFCMP 4.00
48083	See instructor for sched K Fraser	OFFCMP 2.50
48084	See instructor for sched K Fraser	OFFCMP 3.00
48085	See instructor for sched K Din	OFFCMP 0.25
48086	See instructor for sched S Lopez	OFFCMP 0.25
48087	See instructor for sched K Fraser	OFFCMP 0.25
48088	See instructor for sched G Simpson	OFFCMP 0.50
48089	See instructor for sched K Din	OFFCMP 0.50
48090	See instructor for sched G Simpson	OFFCMP 1.00
48091	See instructor for sched K Fraser	OFFCMP 1.00
48092	See instructor for sched G Simpson	OFFCMP 1.50
48093	See instructor for sched K Din	OFFCMP 1.50
48094	See instructor for sched S Lopez	OFFCMP 1.50
48095	See instructor for sched G Simpson	OFFCMP 2.00
48096	See instructor for sched	OFFCMP 2.00
48097	See instructor for sched K Din	OFFCMP 2.50
48098	See instructor for sched S Lopez	OFFCMP 2.50
48099	See instructor for sched K Din	OFFCMP 3.00
48100	See instructor for sched S Lopez	OFFCMP 3.00
48101	See instructor for sched G Simpson	OFFCMP 3.50
48102	See instructor for sched K Fraser	OFFCMP 3.50
48103	See instructor for sched G Simpson	OFFCMP 4.50
48104	See instructor for sched K Fraser See instructor for sched K Din	OFFCMP 4.50
48105		OFFCMP 4.50
48106	See instructor for sched S Lopez	OFFCMP 4.50
48107	See instructor for sched S Lopez	OFFCMP 0.50
48108	See instructor for sched K Fraser	OFFCMP 5.00
48109	See instructor for sched K Din	OFFCMP 5.00
48110	See instructor for sched S Lopez	OFFCMP 5.00
48111	See instructor for sched G Simpson	OFFCMP 5.00
48112	See instructor for sched	OFFCMP 5.50
48113	See instructor for sched K Din	OFFCMP 5.50
48114	See instructor for sched S Lopez	OFFCMP 5.50
48115	See instructor for sched G Simpson	OFFCMP 5.50
48116	See instructor for sched K Fraser	OFFCMP 6.00
48117	See instructor for sched K Din	OFFCMP 6.00
48118	See instructor for sched S Lopez	OFFCMP 6.00
48119	See instructor for sched G Simpson	OFFCMP 6.00
48120	See instructor for sched K Fraser	OFFCMP 6.50
48121	See instructor for sched K Din	OFFCMP 6.50
48122	See instructor for sched S Lopez	OFFCMP 6.50
48123	See instructor for sched G Simpson	OFFCMP 6.50
48124	See instructor for sched K Fraser	OFFCMP 7.00
48125	See instructor for sched K Din	OFFCMP 7.00
10106	Can instructor for school C L and	OFFCMD 7 00

48138	See instructor for sched	K Fraser	OFFCMP 8.50
48139	See instructor for sched	S Lopez	OFFCMP 8.50
48140	See instructor for sched	G Simpson	OFFCMP 9.00
48141	See instructor for sched	K Fraser	OFFCMP 9.00
48142	See instructor for sched	K Din	OFFCMP 9.00
48143	See instructor for sched	S Lopez	OFFCMP 9.00
48144	See instructor for sched	G Simpson	OFFCMP 9.50
48145	See instructor for sched	K Fraser	OFFCMP 9.50
48146	See instructor for sched	K Din	OFFCMP 9.50
48147	See instructor for sched	S Lopez	OFFCMP 9.50
48148	See instructor for sched	G Simpson	OFFCMP10.00
48149	See instructor for sched	K Fraser	OFFCMP10.00
48150	See instructor for sched	K Din	OFFCMP10.00
48151	See instructor for sched	S Lopez	OFFCMP10.00
48742	See instructor for sched	B Cole	OFFCMP 0.25
48743	See instructor for sched	B Cole	OFFCMP 0.50
48744	See instructor for sched	B Cole	OFFCMP 1.00
48745	See instructor for sched	B Cole	OFFCMP 1.50
48746	See instructor for sched		OFFCMP 2.00
48747	See instructor for sched	B Cole	OFFCMP 2.50
48748	See instructor for sched		OFFCMP 3.00
48749	See instructor for sched		OFFCMP 3.50
48750	See instructor for sched		OFFCMP 4.00
48751	See instructor for sched		OFFCMP 4.50
48752	See instructor for sched		OFFCMP 5.00
48753	See instructor for sched		OFFCMP 5.50
48754	See instructor for sched		OFFCMP 6.00
48755	See instructor for sched		OFFCMP 6.50
48756	See instructor for sched		OFFCMP 7.00
48757	See instructor for sched		OFFCMP 7.50
48758	See instructor for sched		OFFCMP 8.00
48759	See instructor for sched		OFFCMP 8.50
48760	See instructor for sched		OFFCMP 9.00
48761	See instructor for sched		OFFCMP 9.50
48762	See instructor for sched	B Cole	OFFCMP10.00
ACOL CTANDADD	C AND TOAINING FO	D CODDECTIONS	

### AJ 160J STANDARDS AND TRAINING FOR CORRECTIONS

Prerequisite: Class participation is limited to employees of an agency/department eligible for participation in Standards and Training for Corrections (STC). This course covers topics that meet education and training objectives for probation officers and adult and juvenile institution staff. Topics include legal, procedural, communication, safety and security, medical and mental/emotional issues, casework, and management and supervision. This is a variable unit course. Pass/No Pass Only.

48159 See instructor for sched C Fontes OFFCMP 0.5 48160 See instructor for sched C Fontes OFFCMP 2.0 48161 See instructor for sched C Fontes OFFCMP 2.5 48162 See instructor for sched C Fontes OFFCMP 3.5 48163 See instructor for sched C Fontes OFFCMP 1.0 48164 See instructor for sched C Fontes OFFCMP 1.5	48158	See instructor for sched C Fontes	OFFCMP	0.25
48161 See instructor for sched C Fontes OFFCMP 2.5 48162 See instructor for sched C Fontes OFFCMP 3.0 48163 See instructor for sched C Fontes OFFCMP 1.0	48159	See instructor for sched C Fontes	OFFCMP	0.50
48162 See instructor for sched C Fontes OFFCMP 3.0 48163 See instructor for sched C Fontes OFFCMP 1.0	48160	See instructor for sched C Fontes	OFFCMP	2.00
48163 See instructor for sched C Fontes OFFCMP 1.0	48161	See instructor for sched C Fontes	OFFCMP	2.50
	48162	See instructor for sched C Fontes	OFFCMP	3.00
48164 See instructor for sched C Fontes OFFCMP 1.5	48163	See instructor for sched C Fontes	OFFCMP	1.00
	48164	See instructor for sched C Fontes	OFFCMP	1.50

### AJ 160K FIELD TRAINING FOR OFFICERS

Prerequisite: AJ 160L. The course covers the basic functions of patrol services and operations for peace officers who have completed a POST certified Acad-

emy. This is a v	variable unit course. Pass/No Pass Only.	
48220	See instructor for sched T Lera	OFFCMP13.50
48165	See instructor for sched B Cole	OFFCMP 0.25
48166	See instructor for sched T Lera	OFFCMP 2.50
48167	See instructor for sched B Cole	OFFCMP 0.50
48168	See instructor for sched T Lera	OFFCMP 0.50
48169	See instructor for sched B Cole	OFFCMP 1.00
48170	See instructor for sched T Lera	OFFCMP 1.00
48171	See instructor for sched B Cole	OFFCMP 1.50
48172	See instructor for sched T Lera	OFFCMP 1.50
48173	See instructor for sched B Cole	OFFCMP 2.00
48174	See instructor for sched T Lera	OFFCMP 2.00
48175	See instructor for sched B Cole	OFFCMP 2.50
48176	See instructor for sched T Lera	OFFCMP 2.50
48177	See instructor for sched B Cole	OFFCMP 3.00
48178	See instructor for sched T Lera	OFFCMP 3.00
48179	See instructor for sched B Cole	OFFCMP 3.50
48180	See instructor for sched T Lera	OFFCMP 3.50
48181	See instructor for sched B Cole	OFFCMP 4.00
48182	See instructor for sched T Lera	OFFCMP 4.00
48183	See instructor for sched B Cole	OFFCMP 4.50
48184	See instructor for sched T Lera	OFFCMP 4.50
48185	See instructor for sched B Cole	OFFCMP 5.00

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.

OFFCMP 7.00

OFFCMP 7.00

OFFCMP 7.50

OFFCMP 7.50

OFFCMP 7.50

OFFCMP 8.00

OFFCMP 7.50

OFFCMP 8.00

OFFCMP 8.00

OFFCMP 8.00

OFFCMP 8.50

OFFCMP 8.50

- 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.

See instructor for sched S Lopez

See instructor for sched K Fraser

See instructor for sched S Lopez

See instructor for sched K Fraser

See instructor for sched S Lopez

See instructor for sched K Din

See instructor for sched K Din

See instructor for sched G Simpson

See instructor for sched G Simpson

See instructor for sched G Simpson

See instructor for sched K Din

See instructor for sched G Simpson

IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.

48186	See instructor for sched B Cole	OFFCMP 5.50
48187	See instructor for sched T Lera	OFFCMP 5.50
48188	See instructor for sched B Cole	OFFCMP 6.00
48189	See instructor for sched T Lera	OFFCMP 6.00
48190	See instructor for sched B Cole	OFFCMP 6.50
48191	See instructor for sched T Lera	OFFCMP 6.50
48192	See instructor for sched B Cole	OFFCMP 7.00
48193	See instructor for sched T Lera	OFFCMP 7.00
48194	See instructor for sched B Cole	OFFCMP 7.50
48195	See instructor for sched T Lera	OFFCMP 7.50
48196	See instructor for sched B Cole	OFFCMP 8.00
48197	See instructor for sched T Lera	OFFCMP 8.00
48198	See instructor for sched B Cole	OFFCMP 8.50
48199	See instructor for sched T Lera	OFFCMP 8.50
48200	See instructor for sched B Cole	OFFCMP 9.00
48201	See instructor for sched T Lera	OFFCMP 9.00
48202	See instructor for sched B Cole	OFFCMP 9.50
48203	See instructor for sched T Lera	OFFCMP 9.50
48205	See instructor for sched B Cole	OFFCMP10.00
48206	See instructor for sched T Lera	OFFCMP10.00
48207	See instructor for sched B Cole	OFFCMP10.50
48208	See instructor for sched T Lera	OFFCMP10.50
48209	See instructor for sched B Cole	OFFCMP11.00
48210	See instructor for sched T Lera	OFFCMP11.00
48211	See instructor for sched B Cole	OFFCMP11.50
48212	See instructor for sched T Lera	OFFCMP11.50
48213	See instructor for sched B Cole	OFFCMP12.00
48214	See instructor for sched T Lera	OFFCMP12.00
48215 48216	See instructor for sched B Cole See instructor for sched T Lera	OFFCMP12.50 OFFCMP12.50
48216 48217	See instructor for sched B Cole	OFFCMP12.50 OFFCMP13.00
48217 48218	See instructor for sched B Cole See instructor for sched T Lera	OFFCMP13.00 OFFCMP13.00
48219	See instructor for sched B Cole	OFFCMP13.50
48221	See instructor for sched B Cole	OFFCMP13.30
48222	See instructor for sched T Lera	OFFCMP14.00
48223	See instructor for sched B Cole	OFFCMP14.50
48224	See instructor for sched T Lera	OFFCMP14.50
48225	See instructor for sched B Cole	OFFCMP15.00
48226	See instructor for sched T Lera	OFFCMP15.00
48227	See instructor for sched B Cole	OFFCMP15.50
48228	See instructor for sched T Lera	OFFCMP15.50
48229	See instructor for sched B Cole	OFFCMP16.00
48230	See instructor for sched T Lera	OFFCMP16.00
48231	See instructor for sched T Lera	OFFCMP 5.00

# <u>AMERICAN SIGN LANGUAGE</u>

### SL 060A AMERICAN SIGN LANGUAGE (AMESLAN)

Advisory: Eligibility for English 1A and Reading 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

**N** 47964 M 6:30PM - 9:40PM E O'Donnell LASS 44 3.00

## SL 060B AMERICAN SIGN LANGUAGE (AMESLAN)

Advisory: Eligibility for English 1A and Reading 053. Prerequisite: SL 060A. 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

	47967	MW	2:30PM - 3:55PM	Q Meng	LHS 1	3.00
		NOTE:	This class meets at Leigh	gh High Schoo	l, room 1.	
	48655	TTH	1:45PM - 3:10PM	E Ybarra	SAR4 401	3.00
		NOTE:	This class meets at Sar	atoga High Sc	hool, room 401.	
N	47966	W	6:30PM - 9:40PM	Q Meng	LASS 41	3.00

# **ANTHROPOLOGY**

### ANTHR 001 INTRODUCTION TO PHYSICAL ANTHROPOLOGY

Anthropological study of the physical characteristics of human form from an evolutionary perspective. Pass/No Pass Option. Transfer: UC/CSU

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	47171	MW 10:55AM - 12:20PMA Kindo	n LASS 30 3	3.00
	47170	TTH 12:30PM - 1:55PM A Kindo	n LASS 39 3	3.00
0	47172	J Otte	ONLINE 3	3.00
0	47173	J Rodge	ers ONLINE 3	3.00

SECTION #47173 BEGINS 03/21/16 CLASS ENDS 05/18/16

**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 where you will find additional links to the course homepage and the instructor's email link: westvalley.edu/ elearning/schedule/ Class BEGINS 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.

## ANTHR 002 INTRODUCTION TO ARCHAEOLOGY

Study of cultures of the past: theory & methods of archaeology. Pass/No Pass Option. Transfer: UC/CSU

47174 MW 12:30PM - 1:55PM A Kindon LASS 30 3.00

### ANTHR 003 INTRODUCTION TO CULTURAL ANTHROPOLOGY

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

	48488 47175		9:20AM - 10:45AM A Kindon 10:55AM - 12:20PMA Kindon	LASS 30 LASS 39	3.00
0	47176		J Rodgers	ONLINE	3.00
0	47177		J Otte	ONLINE	3.00
		SECTION	#47177 BEGINS 02/08/16 CLASS	ENDS 05/18/16	

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 where you will find additional links to the course homepage and the instructor's email link: westvalley.edu/ elearning/schedule/ Class BEGINS 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.

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

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

**0** 47179 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 course for this semester where you will find additional links to the course homepage and the instructor's email link: westvalley.edu/elearning/schedule/ Class BEGINS 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.

# **ARCHITECTURE**

NOTE: The Architecture/Landscape Architecture Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus Center.

# ARCH 045 ARCHITECTURAL BUILDING CODES

This course covers the building permit process and definition of building codes as described in the International Building Code. Pass/No Pass Option. Transfer: CSU

VAT181 S Ghahramani ONLINE 3.00
NOTE: Section 47181 meets only ONLINE utilizing the ANGEL
Learning Management system. Class begins Monday, February 1,
2016. On the first day of class, go to http://www.ccd.angellearning.

# ARCH 047 HISTORY OF MODERN ARCHITECTURE

This course is a study of modern world architectural history from 1945 to the present. The influences of the industrial revolution, and the old world in contemporary architecture are also discussed. Pass/No Pass Option. Transfer: UC/CSU

**N** 47182 TTH 5:45PM - 7:10PM C Clancy V 19 3.00

### ARCH 050 CONSTRUCTION MATERIALS & METHODS

This course is a study of the various building materials and their methods of installation. Pass/No Pass Option. Transfer: CSU

N 47183 MW 5:30PM - 6:55PM R Smith 3.00

## ARCH 051 ARCHITECTURAL GRAPHICS: DRAWING & SKETCH

Advisory: MATH 103 or MATH 103R. 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

N 48506 MW 7:00PM - 7:50PM F Javanmardian 7:55PM - 10:00PM F Javanmardian MW V 19 NOTE\*\*Full class time including lab, is 7:00pm-10:00pm.

### ARCH 052 ARCHITECTURAL GRAPHICS: COLOR RENDERING

Advisory: MATH 103 or MATH 103R. This course is a study of three-dimensional representations using various color media as it relates to architectural and environmental graphic communication. Pass/No Pass Option. Transfer: UC/CSU

47184 MW 9:20AM - 10:20AM S Aminranjbar V 19 10:25AM - 12:30PMS Aminranibar MW V 19 NOTE: Full class time, including lab 9:20am-12:30pm.

### ARCH 053 INTRO TO ARCH & ENVIRONMENTAL DESIGN

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

48492 TTH 1:00PM - 2:25PM S Ghahramani

## ARCH 056 BASIC ARCHITECTURAL DESIGN

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** 47185 TTH 2:30PM - 3:30PM C Clancy V 19 3:35PM - 5:40PM C Clancy TTH V 19 NOTE\* Full class time including lab is 2:30pm-5:40pm.

### ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE

Advisory: MATH 902, MATH 902P. 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

47186 TTH 9:20AM - 10:20AM S Ghahramani TTH 10:25AM - 12:30PMS Ghahramani V 10 NOTE: Full class time including lab, is 9:20am-12:30pm.

## ARCH 060 GREEN BUILDING & SUSTAINABLE DESIGN

This intermediate level architecture course is a study of green building and sustainable design requirements. Students have opportunities to learn about green building and sustainable design requirements through lectures and case studies. Additional topics include green design strategies: envelope, lighting, heating, cooling, energy production, water and waste. Pass/No Pass Option. Transfer: CSU

47187 F 9:20AM - 12:30PM W Liskamm V 19 3.00

### ARCH 061 ARCHITECTURAL DESIGN I

Prerequisite: ARCH 056 and 058. Advisory: MATH 103 or 103R. 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

47188 MW 2:05PM - 3:05PM S Ghahramani V 10 3.00 3:10PM - 5:15PM S Ghahramani MW V 10 NOTE: Full class time, including lab is 2:05pm-5:15pm

# ARCH 062 ARCHITECTURAL DESIGN II

Prerequisite: ARCH 058. Corequisite: ARCH 056 or ARCH 061. Advisory: MATH 103 or 103R. 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

2:05PM - 3:05PM S Ghahramani 47189 MW V 10 3.00 3:10PM - 5:15PM S Ghahramani V 10 NOTE: Full class time, including lab is 2:05pm-5:15pm

### ARCH 063 ARCHITECTURAL DESIGN III

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

47190 MW 2:05PM - 3:05PM S Ghahramani V 10 3.00 V 10 3:10PM - 5:15PM S Ghahramani MW NOTE: Full class time, including lab is 2:05pm-5:15pm

### ARCH 066 ADVANCED REVIT ARCHITECTURE

Prerequisite: ARCH 058. Advisory: MATH 902. This course is an advanced Autodesk: Revit Architecture 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 Revit tool set. Pass/No Pass Option. Transfer: CSU

47191 MW 9:20AM - 10:20AM S Ghahramani V 10 3.00 10:25AM - 12:30PMS Ghahramani V 10 MW NOTE: Full class time, including lab is 9:20am-12:30pm.

### ARCH 083 PLANT COMPOSITION

Prerequisite: ARCH 081. Corequisite: ARCH 082. Advisory: BIO 042. This course is a study of the design placement of ornamental trees, shrubs, vines, and ground covers in the designed landscape. Pass/No Pass Option. Transfer: UC/CSU

**N** 48707 T 7:15PM - 8:05PM G Rock V 19 2.00 8:15PM - 9:20PM G Rock V 19 ΤH 7:15PM - 9:20PM G Rock V 19 NOTE: Full class time, including lab is TTH 7:15-9:20pm.

# ART

NOTE: The Computer Arts: Animation Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus Center.

### ART 001A SURVEY OF WESTERN ART I

This course is a general survey of painting, sculpture, and architecture in the western world from prehistoric through Gothic. Pass/No Pass Option. Transfer: UC/CSU

47192 TTH 9:20AM - 10:45AM K Arnold FOX 120 ONLINE 47193 C Reiss 3.00 SECTION #47193 BEGINS 03/21/16 CLASS ENDS 05/18/16

**O** 48455 C Reiss ONLINE O ONLINE SECTIONS NOTE: These classes MEET ONLY ONLINE using the Internet. To begin these courses, 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/schedule/

# ART 001B SURVEY OF WESTERN ART II

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

47195 MW 9:20AM - 10:45AM C Reiss FOX 120 3.00 **O** 47196 C Reiss ONLINE 3.00

NOTE: Section #47196 MEETS ONLY ONLINE using the Internet. Class begins on Monday, February 1, 2016. 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/schedule/

## ART 001D SURVEY OF MODERN ART

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

48456 MW 10:55AM - 12:20PM C Reiss FOX 107 3.00

# ART 001E DESIGN IN SOCIETY

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

47197 TTH 10:55AM - 12:20PMK Arnold FOX 107 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.

### ART 004 ART APPRECIATION

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

X Arnold ONLINE 3.00
SECTION #47198 BEGINS 03/21/16 CLASS ENDS 05/18/16
NOTE: Section #47198 MEETS ONLY ONLINE using the Internet.
Class begins on Monday, March 21, 2016. 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/schedule/

### ART 010 AMERICAN ART: A MULTICULTURAL APPROACH

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

V 47199

K Arnold ONLINE 3.00

SECTION #47199 BEGINS 03/21/16 CLASS ENDS 05/18/16

NOTE: Section #47199 MEETS ONLY ONLINE using the Internet.

Class begins on Monday, March 21, 2016. 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/schedule/

### ART 014 WOMEN IN ART HISTORY

The course is a survey of women artists in Western art. Specifically, it traces the representation of woman in art history, the emergence of the female artist, and the examination of feminist theory in art history. The class includes an examination of the major art periods, theories, criticism, and feminist criticism. Pass/No Pass Option. Transfer: UC/CSU

C Reiss ONLINE 3.00
SECTION #48457 BEGINS 03/21/16 CLASS ENDS 05/18/16
NOTE: Section #48457 MEETS ONLY ONLINE using the Internet.
Class begins on Monday, March 21, 2016. 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/schedule/

# ART 031A BEGINNING DRAWING

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

47205		7:40AM - 8:30AM		ART 9	3.00
	MW	8:40AM - 10:45AM	M Nobriga	ART 9	
	NOTE:	Course with required la	b runs 7:40AM-10	0:45AM.	
47201	MW	10:55AM - 11:45AM	1G Tolomei	ART 9	3.00
	MW	11:55AM - 2:00PM	G Tolomei	ART 9	
	NOTE:	Course with required lal	b runs 10:55AM-	2:00PM.	
47203	MW	2:10PM - 3:00PM	J Challas	ART 9	3.00
	MW	3:10PM - 5:15PM	J Challas	ART 9	
	NOTE:	Course with required lal	b runs 2:10PM-5:	:15PM.	
47202	TTH	10:55AM - 11:45AM	1R Guzman	ART 9	3.00
	TTH	11:55AM - 2:00PM	R Guzman	ART 9	
	NOTE:	Course with required lal	b runs 10:55AM-	2:00PM.	
47204	TTH	2:10PM - 3:00PM	H Brueckner	ART 38	3.00
	TTH	3:10PM - 5:15PM	H Brueckner	ART 38	
	NOTE:	Course with required la	b runs 2:10PM-5:	:15PM.	

# ART 031B EXPRESSIVE DRAWING

Advisory: ART 031A. 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

47206	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.	
47207	TTH	10:55AM - 11:45AM	R Guzman	ART 9	3.00
	TTH	11:55AM - 2:00PM	R Guzman	ART 9	
NOTE: Course with required lab runs 10:55AM-02:00PM.					

### ART 031C REPRESENTATIONAL DRAWING

In this course, students render a physical likeness of three-dimensional forms using black and white media. Pass/No Pass Option. Transfer: UC/CSU

47208 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 033A TWO-DIMENSIONAL DESIGN

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

48459	MW	2:10PM - 3:00PM	R Guzman	V	16	3.00
	MW	3:10PM - 5:15PM	R Guzman	V	16	
	NOTE:	Course with required la	b runs 2:20pn	n-5:15pm.		
48458	T	2:10PM - 3:00PM	J Challas	· V	16	3.00
	Τ	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 #48458 combin	nes traditional	and digital	desig	n
	method	ls. It is offered for individ	duals who inte	end to enter	the c	om-
	puter ar	rt, design and animation	fields. The fir	st meeting	s Tue	sday,
	Februar	ry 2, 2016, 2:10 PM in R	oom V 16. Co	urse with re	quire	d lab
	runs(TT	H)2:10PM-5:15PM				
48463	F	11:00AM - 1:05PM	C Cryer	BU	1	3.00

C Cryer ONLINE

NOTE: Section #48463 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

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

48464	MW		2:10PM - 3:00PM	R Guzman	V	16	3.00
	MW		3:10PM - 5:15PM	R Guzman	V	16	
47209	Τ		2:10PM - 3:00PM	J Challas	V	16	3.00
	Τ		3:10PM - 5:15PM	J Challas	V	16	
	TH		2:10PM - 3:00PM		FOX	104	
	TH		3:10PM - 5:15PM		FOX	104	
		_					

NOTE: Section #47209 combines traditional and digital design methods. It is offered for individuals who intend to enter the computer art, design and animation fields. The first meeting is Tuesday, February 2, 2016, 2:10 PM in Room V 16. Course with required lab runs(TTH)2:10PM-5:15PM.

# ART 035A BEGINNING LIFE DRAWING

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

47210 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-02:00PM.

### ART 035B INTERMEDIATE LIFE DRAWING

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

47211 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-02:00PM.

# ART 035C INTERMEDIATE-ADVANCED LIFE DRAWING

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

47212 MW	10:55AM - 11:45AMR Guzman	ART 38	3.00		
MW	11:55AM - 2:00PM R Guzman	ART 38			
NOTE:	E: Course with required lab runs 10:55AM-02:00PM.				

### ART 035D ADVANCED LIFE DRAWING

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

47213 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-02:00PM.				

### ART 047A BEGINNING WATERCOLOR

Advisory: ART 033A. This class is an introduction of materials/techniques unique to watercolors and related aqueous media. Pass/No Pass Option. Transfer: UC/CSU

47214 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. 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

47215 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. 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

48030 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. 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

	0. 00.	aquoodooaiai . aoo			
48031	TTH	2:10PM - 3:00PM	R Guzman	ART 9	3.00
	TTH	3:10PM - 5:15PM	R Guzman	ART 9	)
	NOTE:	Course with required la	b runs 2:10PM-5:1	15PM.	

## ART 049A BEGINNING PAINTING

Advisory: ART 031A and 033A. This course is an introduction to basic processes and elements of painting techniques, materials, and tools. Pass/No Pass Option. Transfer: UC/CSU

47216 TTH	10:55AM - 11:45AMH Brueckner	ART 38	3.00
TTH	11:55AM - 2:00PM H Brueckner	ART 38	
NOTE:	Course with required lab runs 10:55AM	-2:00PM.	
47217 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 08:15AM	-02:45PM.	

### ART 049B INTERMEDIATE PAINTING

Advisory: ART 049A. 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

47219	TTH	10:55AM - 11:45AMH Brueckner	ART 38	3.00
	TTH	11:55AM - 2:00PM H Brueckner	ART 38	
	NOTE:	Course with required lab runs 10:55AM-	-2:00PM.	
47218	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	2:45PM.	

## ART 049C INTERMEDIATE-ADVANCED PAINTING

Advisory: ART 049B. In this course personal style in painting is explored through studio practice and research. Pass/No Pass Option. Transfer: UC/CSU

47221 TTH	10:55AM - 11:45AMH Brueckner	ART 38	3.00
TTH	11:55AM - 2:00PM H Brueckner	ART 38	
NOTE	E: Course with required lab runs 10:55AN	1-2:00PM.	
47220 F	8:15AM - 10:20AM H Brueckner	ART 38	3.00
F	10:30AM - 2:45PM H Brueckner	ART 38	
NOTE	E: Course with required lab runs 8:15AM-	2:45PM.	

### ART 049D ADVANCED PAINTING

Advisory: ART 049C. 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

47223 TTH	10:55AM - 11:45AMH Brueckner	ART 38	3.00
TTH	11:55AM - 2:00PM H Brueckner	ART 38	
NOTE:	Course with required lab runs 10:55AM	1-2:00PM.	
47222 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

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

47224	MW	10:55AM - 11:45AMJ Challas	FOX 104	3.00
	MW	11:55AM - 2:00PM J Challas	FOX 104	
	NOTE:	This course uses a variety of multimedia	software inclu	uding
	<b>Photos</b>	hop, Flash, and Premiere on the Macinto	sh platform. C	ourse
	with red	quired lab runs 10:55AM-2:00PM.	•	

J Challas ONLINE 3.00

NOTE: Section #48466 MEETS ONLY ONLINE using the Internet.

Class begins on Monday, February 1, 2016. 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:

### ART 057A ANIMATION I

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

westvalley.edu/elearning/schedule/

47225 MW	10:55AM - 12:20PMC Cryer	BU 1	4.00
MW	12:40PM - 2:05PM C Cryer	BU 1	
NOTE:	This course uses Alias/Wavefront MAY	/A 2012 on the N	/lacin-
tosh pla	atform. Course with required lab runs 1	0:55AM-2:05PM	1.

# ART 057B ANIMATION II

Prerequisite: ART 057A. 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

47226 TTH	10:55AM - 12:20PMC Cryer	BU 1	4.00
TTH	12:40PM - 2:05PM C Cryer	BU 1	
NOTE:	This course uses Alias/Wavefront MAY	/A 2012 on the M	∕lacin-
tosh pla	atform. Course with required lab runs 1	0:55AM-2:05PN	1.

### ART 060A COMPUTER ARTS: INTERACTIVE DIGITAL VIDEO ART

Advisory: Art 057B. 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

47227	TTH	10:55AM - 12:20PMC Cryer	BU	1	4.00
	TTH	12:40PM - 2:05PM C Cryer	BU	1	
	NOTE:	This course uses Alias/Wavefront Maya	2012, Ph	otos	hop,
	Premie	re, and Flash on the Macintosh platform.	Course	with	
	require	d lab runs 10:55AM-2:05PM.			

# ART 060B COMPUTER ARTS: MULTIMEDIA ART PRODUCTION

Advisory: ART 060A. 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

47228 I	TH 10:55AM - 12:20PM C Cryer	BO 1	4.00
T	ΓH 12:40PM - 2:05PM C Cryer	BU 1	
N	OTE: This course uses Alias/Wavefront MAYA	2012, Photos	shop,
	remiere, and Flash on the Macintosh platform.	Course with	
re	quired lab runs 10:55AM-2:05PM.		

- 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 062A BASIC PHOTOGRAPHY

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. Transfer: CSU

47230	MW	10:55AM - 11:45AMB Tramontana	V 13	3.00
	MW	11:55AM - 2:00PM B Tramontana	V 13	
	NOTE:	Course with required lab runs 10:55AM-02:00	OPM.	
47231	TTH	10:55AM - 11:45AMB Tramontana	V 13	3.00
	TTH	11:55AM - 2:00PM B Tramontana	V 13	
	NOTE:	Course with required lab runs 10:554M-2:00	PM	

NOTE: Course with required lab runs 10:55AM-2:00PM.

L Louden ONLINE 3.00

NOTE: Section #47229 MEETS ONLY ONLINE using the Internet.

Class begins on Monday, February 1, 2016. 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/schedule/

### ART 062B INTERMEDIATE PHOTOGRAPHY

Advisory: PHOTO 101 or ART 062A. 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. Transfer: CSU

47232 TTH	6:15PM - 7:05PM	B Tramontana	V 13	3.00
TTH	7:15PM - 9:20PM	B Tramontana	V 13	
NOTE:	Course with required la	b runs 6:15PM-9	:20PM.	

### ART 062C COLOR PHOTOGRAPHY

Advisory: PHOTO 101 or ART 062A. 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. Transfer: CSU

47233 TTH	2:10PM - 3:00PM	B Tramontana	V 13	3.00
TTH	3:10PM - 5:15PM	B Tramontana	V 13	
NOTE:	Course with required la	b runs 2:10PM-5	:15PM.	

## ART 065A CERAMICS-HANDBUILDING

This course is an introduction to two- and three-dimensional ceramic design, focusing on clay compositions, decoration techniques and handbuilding techniques. Transfer: UC/CSU

47236 N	ЛW	9:15AM - 1	0:05AM M F	abian	ART	32	3.00
N	ЛW	10:15AM - 1	12:20PMM F	abian	ART	32	
N	NOTE:	Course with req	uired lab run	s 9:15AM-	12:20PM.	Mano	latory
		required materia	ls necessary	to achieve	course of	bjectiv	es,

		provided a	aι 605ι, φ12.			
N	47237	TTH	6:15PM - 7:05PM	W Burns	ART 32	3.00
		TTH	7:15PM - 9:20PM	W Burns	ART 32	
		NOTE: Co	ourse with required la	b runs 6:15P	M-9:20PM. Mandat	ory
	fee for required materials necessary to achieve course objectives,					
		provided a	at cost, \$12.		•	

### ART 065B CERAMICS-HANDBUILDING

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

47239	MW	9:15AM - 10:05AM M Fabian	ART	32	3.00
	MW	10:15AM - 12:20PMM Fabian	ART	32	
	NOTE:	Course with required lab runs 9:15AM	-12:20PM.	Ma	ndatory
	fee for	required materials necessary to achieve	e course o	bjec	tives,
	provide	ed at cost. \$12.		-	

		p. 0	α αι σσσι, φ . <b></b> .			
N	47240	TTH	6:15PM - 7:05PM	W Burns	ART 32	3.00
		TTH	7:15PM - 9:20PM	W Burns	ART 32	
		NOTE:	Course with required la	b runs 6:15F	PM-9:20PM. Mandat	tory

NOTE: Course with required lab runs 6:15PM-9:20PM. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12.

### ART 065C CERAMICS-HANDBUILDING

Advisory: ART 065B. This course explores additional course content and further develops artistic skills begun in 65B. Transfer: UC/CSU

48033 MW 9:15AM - 10:05AM M Fabian ART 32 3.00 MW 10:15AM - 12:20PM M Fabian ART 32 NOTE: Course with required lab runs 9:15AM-12:20PM. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12.

N 47242 TTH 6:15PM - 7:05PM W Burns ART 32 3.00 TTH 7:15PM - 9:20PM W Burns ART 32 NOTE: Course with required lab runs 6:15PM-9:20PM. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12.

### ART 065D ADVANCED HANDBUILT CERAMICS

Advisory: ART 065C. This advanced course focuses on clay and glaze formulations, design and sculpture, and kiln firing. Transfer: UC/CSU

47243 MW 9:15AM - 10:05AM M Fabian ART 32 3.00 MW 10:15AM - 12:20PM M Fabian ART 32 NOTE: Course with required lab runs 9:15AM-12:20PM. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12.

N 47244 TTH 6:15PM - 7:05PM W Burns ART 32 3.00 TTH 7:15PM - 9:20PM W Burns ART 32 NOTE: Course with required lab runs 6:15PM-9:20PM. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12.

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

This class is beginning-level instruction in wheel throwing, clay and glaze formulation, construction, stacking and firing of ceramic kilns. Transfer: UC/CSU

47245 MW 2:10PM - 3:00PM M Fabian ART 32 3.00 MW 3:10PM - 5:15PM M Fabian ART 32 NOTE: Course with required lab runs 2:10PM-5:15PM. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12.

## ART 067B CERAMICS-POTTER'S WHEEL

Advisory: ART 067A. 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

47246 MW 2:10PM - 3:00PM M Fabian ART 32 3.00 MW 3:10PM - 5:15PM M Fabian ART 32 NOTE: Course with required lab runs 2:10PM-5:15PM. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12.

## ART 085A SCULPTURE

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

47247 TTH 10:55AM - 11:45AMM Fabian ART 30 3.00 TTH 11:55AM - 2:00PM M Fabian ART 30 NOTE: Course with required lab runs 10:55AM-2:00PM. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12.

## ART 085B SCULPTURE

Advisory: ART 085A. 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

47248 TTH 10:55AM - 11:45AM M Fabian ART 30 3.00 TTH 11:55AM - 2:00PM M Fabian ART 30 NOTE: Course with required lab runs 10:55AM-2:00PM. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12.

### ART 088A METAL SCULPTURE CASTING

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

47249 TTH 10:55AM - 11:45AMM Fabian ART 30 3.00 TTH 11:55AM - 2:00PM M Fabian ART 30 NOTE: Course with required lab runs 10:55AM-2:00PM. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$22.

### ART 088B METAL SCULPTURE CASTING

Advisory: ART 088A. 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

47250 TTH 10:55AM - 11:45AM M Fabian ART 30 3.00 TTH 11:55AM - 2:00PM M Fabian ART 30 NOTE: Course with required lab runs 10:55AM-2:00PM. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$22.

### ART 095 NEW MEDIA AND SOCIAL CHANGE

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. Transfer: UC/CSU

Variable Variable

# **ASTRONOMY**

### ASTRO 002 ASTRONOMY LABORATORY

Prerequisite: May be taken concurrently with ASTRO 001, 010 or 011; or upon completion of ASTRO 001, 010 or 011 Advisory: MATH 902. 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

47252 T 12:30PM - 3:40PM N Adham SM 48 1.00 NOTE: For students who have already taken ASTRO 001, 010, or 011 or are currently enrolled in ASTRO 010 or 011.

47253 W 12:30PM - 3:40PM T Bode SM 48 1.00 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

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

47254 TTH 9:20AM - 10:45AM B Mendelsohn SM 30A 3.00 NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.
47255 TTH 10:55AM - 12:20PMB Mendelsohn SM 30A 3.00 NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.

### ASTRO 011 STELLAR ASTRONOMY

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

47257MW7:45AM - 9:10AMStaffSM 30A3.00NOTE:Enrollment in ASTRO 002 Lab is strongly recommended.47256MW10:55AM - 12:20PM D EppersonSM 30A3.00NOTE:Enrollment in ASTRO 002 Lab is strongly recommended.

### ASTRO 014 LIFE IN THE UNIVERSE

Advisory: MATH 902. 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

47258 MW 12:30PM - 1:55PM B Mendelsohn SM 30A 3.00

### **ASTRO 021H HONORS LIFESTYLES OF THE STARS**

Advisory: MATH 902P. Honors Astronomy 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 includes the study of the motions of the sun, moon, planets and stars. The history of astronomy is explored from the earth-centered world view to our current understanding of the expanding universe. The course examines the birth, life and death of stars. Transfer: UC/CSU

48284 MW 9:20AM - 10:45AM D Epperson SM 30A 4.00 W 12:30PM - 3:40PM T Bode SM 48

## ASTRO 022 FROM BIG BANG TO BLACK HOLES

This is an introductory course examining the nature and history of the Universe. What were the earliest moments of the Universe like? How did the early Universe evolve into the large scale structure we observe today and how will it continue to evolve in the future? Pass/No Pass Option. Transfer: UC/CSU

**N** 48285 T 6:30PM - 9:40PM M Shmakova SM 30A 3.00

# **BIOLOGY**

### **BIO 002 ENVIRONMENTAL BIOLOGY**

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

7259 TTH 2:05PM - 3:30PM P Svensson SM 33 3.

### **BIO 010 INTRODUCTION TO BIOLOGY**

Corequisite: BIO 010L. 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. UC/CSU will accept credit for only one course, Bio 10 or Bio 11, not both. Transfer: UC/CSU

48245 MW 7:45AM - 9:10AM M Schrey SM 36 3.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

48246 MW 9:20AM - 10:45AM N Norris SM 36 3.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

48247 MW 12:30PM - 1:55PM N Norris SM 36 3.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

48248 TTH 9:20AM - 10:45AM L Gallardo SM 36 3.00 NOTE: All students who enroll in this lecture must also enroll in a

48249 TTH 10:55AM - 12:20PMC Hackworth SM 36 3.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

N 48250 T 6:30PM - 9:40PM R Kalpin SM 36 3.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

# **BIO 010L INTRODUCTION TO BIOLOGY LAB**

Corequisite: BIO 010. This introductory laboratory class in general biology is designed for non-science majors and covers topics in ecology, evolution, anatomy, cell and molecular biology, and genetics. Transfer: UC/CSU

48263 M 10:55AM - 2:05PM B Thomson SM 51 1.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

48264 M 2:10PM - 5:20PM J Jolly SM 51 1.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

48265 T 10:55AM - 2:05PM A Steinhardt SM 51 1.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

48266 T 2:10PM - 5:20PM A Steinhardt SM 51 1.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

48267 W 9:20AM - 12:30PM R Berlani SM 51 1.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

48268 W 12:35PM - 3:45PM B Thomson SM 51 1.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

Continued on next page

- 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.

48269 W 3:50PM - 7:00PM R Kalpin SM 51 1.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

48270 TH 10:55AM - 2:05PM V Sundaram SM 51 1.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

48271 TH 2:10PM - 5:20PM V Sundaram SM 51 1.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

48273 F 9:20AM - 12:30PM C Stanton SM 51 1.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

N 48272 TH 6:30PM - 9:40PM R Kalpin SM 51 1.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

### **BIO 011 HUMAN BIOLOGY**

This is an introductory biology course that uses humans as the model for understanding and applying the principles and concepts of biology. UC/CSU will accept credit for only one course, Bio 10 or Bio 11, not both. Transfer: UC/CSU

47260 MW M	12:30PM - 1:55PM M Schrey 2:05PM - 5:15PM M Schrey	SM 34 SM 50	4.00
47261 MW	12:30PM - 1:55PM M Schrey	SM 34	4.00
47201 WW	2:05PM - 5:15PM M Schrey	SM 50	4.00
47262 TTH	9:20AM - 10:45AM M Schrey	SM 34	4.00
T	10:55AM - 2:05PM M Schrey	SM 50	
47263 TTH	9:20AM - 10:45AM M Schrey	SM 34	4.00
TH	10:55AM - 2:05PM M Schrey	SM 50	

## BIO 012 INTRODUCTION TO ECOLOGY AND WILDLIFE

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

48254 M	8:30AM - 10:35AM B Thomson	SM 50	3.00
W	7:45AM - 10:55AM B Thomson	SM 50	

### **BIO 014 CALIFORNIA PLANTS AND ANIMALS**

This course is an introduction to the natural history of California with an emphasis on plants and animals. The most common life forms from the coast to the mountains to the desert will be explored within the ecological context. Anyone who is interested in teaching, recreation or park management will learn identification and useful field techniques. This class is designed for non-majors. Transfer: UC/CSU

47264 M	2:05PM - 4:10PM	L Gallardo	SM 56	3.00
W	2:05PM - 5:15PM	M Geary	SM 56	

# **BIO 018 MARINE BIOLOGY**

**O** 47267

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

47265	MW	9:20AM - 10:45AM J Jolly	SM	35	4.00
	F	9:20AM - 12:30PM J Jolly	SM	56	

## **BIO 023 INTRODUCTION TO INFECTIOUS DISEASES**

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

C Hackworth ONLINE 3.00 NOTE: Section #47267 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 2/1/16. 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/schedule/. On the first day of class, go to: wymccd.angellearning.com

### BIO 024 CONTEMPORARY BIOLOGY

This introductory biology course examines the most current issues in biology. Material covered each semester often includes cancer, cloning, stem cells, the human genome, forensic biotechnology, and conservation biology, and ecology. Transfer: UC/CSU

47268 TTH 9:20AM - 10:45AM C Hackworth SM 33 3.00

### **BIO 036 ANIMAL BEHAVIOR**

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

47269 F 9:20AM - 12:30PM P Svensson SM 34 3.00

### **BIO 038 BIODIVERSITY AND EXTINCTION: HOTSPOTS**

The class surveys the biodiversity on Earth with an emphasis on plants and animals as well as the worldwide environmental crisis. Transfer: CSU

Value of the course westvalley.edu/elearning/schedule/. On the first day of class, go to: wwm.cd.angelearning.com
P Svensson ONLINE 3.00
NOTE: Section #48256 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 2/1/16. 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/schedule/. On the first day of class, go to: wym.ccd.angellearning.com

## **BIO 041 PRINCIPLES OF ANIMAL BIOLOGY**

Prerequisites: BIO 010 or BIO 011 or equivalent high school biology course, MATH 106 or MATH 106R. Advisory: BIO 043. 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

47271 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**

Prerequisite: MATH 106/106R. Advisory: BIO 043. 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

47272 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**

Prerequisites: CHEM 001A; and MATH 106 or MATH 106R; and BIO 010; and BIO 011 or successful completion of any college biology course. A comprehensive course in cell biology, including the principles of cell chemistry and metabolism, structure and function of procaryotic and eucaryotic cells and viruses, molecular genetics, genetic engineering, and hypotheses of the origin of life. Transfer: UC/CSU

47273 TTH	7:40AM - 9:05AM	R Berlani	SM 33	5.00
TTH	9:15AM - 12:25PM	R Berlani	SM 57	

# BIO 045 MICROBIOLOGY

Prerequisite: Completion of a college biology course and any college chemistry course. Advisory: MATH 103/103R. 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

47274 MW	10:55AM - 12:20PMC Hackworth	FOX 120	5.00
MW	7:40AM - 10:50AM C Hackworth	SM 57	
47275 MW	10:55AM - 12:20PMC Hackworth	FOX 120	5.00
MW	12:30PM - 3:40PM C Hackworth	SM 57	

### **BIO 047 HUMAN ANATOMY**

Prerequisite: Math 106; Bio 010 or Bio 011 or successful completion of an equivalent high school general biology course. (Course should include an overview of cellular structure, cellular function, cell division and the scientific method). 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

48259	MW	12:30PM - 1:55PM	L Gallardo	SM	35	5.00
	MW	9:20AM - 12:30PM	L Gallardo/Urdiales	SM	58	
48257	TTH	10:55AM - 12:20PM	1N Norris	FOX	120	5.00
	TTH	7:40AM - 10:50AM	N Norris	SM	58	
48258	TTH	10:55AM - 12:20PM	1N Norris	FOX	120	5.00
	TTH	12:50PM - 4:00PM	N Norris	SM	58	

### BIO 048 HUMAN PHYSIOLOGY

Prerequisite: BIO 047; CHEM 002 or CHEM 030A or CHEM 001A. 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

48260 TTH	7:45AM - 9:10AM C Sta	anton SM 36	5.00
TTH	9:20AM - 12:30PM C Sta	anton SM 52	
48261 TTH	7:45AM - 9:10AM C Sta	anton SM 36	5.00
TTH	12:50PM - 4:00PM C Sta	anton SM 52	

### BIO 058 FIELD ECOLOGY

This course for non-majors explores field ecology of plant and animal communities. The course includes class discussion followed by field trip(s) to selected

47277 F	10:15AM - 12:20PML Gallardo	SM 58 3.00
	L Gallardo	OFFCMP

NOTE: Section #47277 meets both in the classroom and in the field. The first day of class is Friday 2/05/16 from 10:15-12:20p in SM 58. Additional classroom meetings are scheduled for 2/19, 2/26, 03/04, 3/11, 3/18, 4/15, and 4/22. The field trip meets in Owens Valley 3/25/16 through 3/30/16. Students are responsible for travel, meals, and camping equipment, plus related expenses. For more information, contact Leticia Gallardo: leticia.gallardo@wvm.edu. (408) 741-2416 or visit instruct.westvalley.edu/gallardo.

# **BUSINESS**

NOTE: The Business Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus Center.

## **BUS 024 INTERNATIONAL BUSINESS MANAGEMENT**

This course is an introduction to globalization and the cultural, economic, political, and legal environments of international business including an overview of risks, challenges, and opportunities in the global marketplace. Pass/ No Pass Option, Transfer: UC/CSU

0	47278		K Dundurs	ONLINE	3.00
		NOTE: Section #47278 MEETS	ONLY ONLINE using	g the Interi	net.
		Class begins February 1, 2016.	After registering, ser	nd your em	ail
		address to the instructor, Karina	Dundurs, karina.du	ndurs@wv	m.
		edu			

# **BUS 028 BUSINESS LAW**

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

	47279	MW	10:55AM - 12:2	0PML Shoemak	er	BU 8	3.00
	47281	MW	12:30PM - 1:55	PM L Shoemak	er	BU 8	3.00
	47282	TTH	9:20AM - 10:45	5AM L Shoemak	er	BU 8	3.00
0	47280			L Yurtsever	١	ONLINE	3.00
0	48469			L Yurtsever	1	ONLINE	3.00
		<b>SECTION</b>	#48469 BEGINS	04/04/16 CLAS	S ENDS	05/27/16	

O ONLINE SECTIONS NOTE: These classes MEET ONLINE requiring internet access and email. After registering, send your email address to the instructor Lale Yurtseven, lale.yurtseven@wvm.edu

### **BUS 034 HUMAN RESOURCE MANAGEMENT**

This course is an in-depth study of human resources management in public and private organizations. Specific areas of human resource management to be studied are: the principles and methods involved in recruitment, selection and placement of employees; affirmative action programs, training and development; performance appraisals; compensation and benefits; legal aspects of human resources administration; and government regulations and statutes. Pass/No Pass Option. Transfer: CSU

**O** 47283 ONLINE 3.00 P Stokke NOTE: Section #47283 MEETS ONLY ONLINE using the Internet. Class begins February 1, 2016. After registering, send your email address to the instructor, Patricia Stokke, patricia.stokke@wvm.edu

### **BUS 036 STRATEGIC MANAGEMENT**

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, start-up organizations and entrepreneurship. Pass/No Pass Option. Transfer: CSU

**O** 48720 ONLINE 3.00 K Dundurs NOTE: Section #48720 BEGINS 4/4/16; CLASS ENDS 05/27/16. Section #48720 MEETS ONLY ONLINE using the Internet. After registering, send your email address to the instructor Karina Dundurs, Karina.Dundurs@wvm.edu

### **BUS 040 SALES STRATEGIES**

This course covers basic sales principles with a focus on general and specific sales strategies used in today's world. It also explores sales related careers such as manufacturer representatives, wholesale and retail sales, and sales engineers. Pass/No Pass Option. Transfer: CSU

**O** 47284 K Schock ONLINE 3.00 NOTE: Section #47284 MEETS ONLY ONLINE using the Internet. Class begins on February 1, 2016. After registering, send your email address to the instructor. Dr. Kenneth Schock.ken.schock@wvm. edu Required Orientation meeting on Monday, February 1, 2016 from 5:00 p.m. - 6:00 p.m. in BU 8.

# **BUS 051 INTRODUCTION TO BUSINESS**

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

	47287	MW	10:55AM - 12:20PMH Diamond	FOX 1	01	3.00
		NOTE:	Section #47287 is for First Year Experience	studer	nts.	Others
		may reg	gister if space is available.			
	47288	MW	12:30PM - 1:55PM K Dundurs	FOX 1	01	3.00
	47289	TTH	9:20AM - 10:45AM N Maloney-Mercado	FOX 1	03	3.00
	47285	TTH	10:55AM - 12:20PML Shoemaker	BU 8	3	3.00
<b>n</b>	47286		N Maloney-Mercado	ONLI	NF	3 00

NOTE: After registering, send your email address to the instructor, Nancy Maloney-Mercado, nancywvm@comcast.net

O 48473 ONLINE 3.00 H Diamond SECTION #48473 BEGINS 04/04/16 CLASS ENDS 05/27/16 NOTE: After registering, send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu

**O** 48474 H Diamond SECTION #48474 BEGINS 04/04/16 CLASS ENDS 05/27/16 NOTE: After registering, send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu

O ONLINE SECTIONS NOTE: These classes MEET ONLY ONLINE using the Internet. After registering, send your email address to the instructor.

### **BUS 054 SMALL BUSINESS START UP AND MANAGEMENT**

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:

47290 TTH 9:20AM - 10:45AM H Diamond FOX 101 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.

### **BUS 056 MARKETING PRINCIPLES**

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

# **BUS 061 BUSINESS, GOVERNMENT AND SOCIETY**

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

Was address to the instructor, Heidi Diamond, ONLINE 3.00 NOTE: Section #48489 MEETS ONLY ONLINE using the internet. Class begins on February 1, 2016. After registering send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu

### **BUS 062 BUSINESS MATHEMATICS**

Prerequisite: MATH 103 or MATH 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

47294 J Henderson ONLINE 3.00 NOTE: Section #47294 begins 4/4/16; Class ends 5/27/16. Section #47294 MEETS ONLY ONLINE using the Internet. After registering, send your email address to the instructor Jim Henderson, jim. henderson@wvm.edu

### **BUS 066 HUMAN RELATIONS IN BUSINESS**

This course is the study of human relations behavior in business organizations emphasizing personal/interpersonal relationships, leadership development for business success, future trends. Pass/No Pass Option. Transfer: CSU

47295 MW 9:20AM - 10:45AM M Burke FOX 107 3.00

### **BUS 068 ORGANIZATIONAL BEHAVIOR**

Organizational Behavior is a comprehensive, reality-based course that investigates and illustrates behavioral patterns in organizations. Emphasis is on globalization, diversity and ethics using current, real-world examples. It includes three levels of analysis-the individual, the group, and the organization system, and provides skill building opportunities that demonstrate the linkage between organizational behavior and skill application. Pass/No Pass Option. Transfer: CSIJ

K Cooper ONLINE 3.00
 NOTE: Section #47296 MEETS ONLY ONLINE using the Internet.

Class begins on February 1, 2016. After registering send your email.

Class begins on February 1, 2016. After registering send your email address to the instructor, Kelly Cooper, kelly.cooper@wvm.edu

### **BUS 078 BUSINESS COMMUNICATION**

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

47297 MW 10:55AM - 12:20PM M Burke FOX 103 3.00

N Maloney-Mercado ONLINE 3.00

NOTE: Section #47298 MEETS ONLY ONLINE using the Internet

NOTE: Section #47298 MEETS ONLY ONLINE using the Internet. Class begins on February 1, 2016. After registering, send your email address to the instructor, Nancy Mercado, nancywvm@comcast.net

## **BUS 081 ADVERTISING PRINCIPLES**

This course is an introduction to the basic principles and techniques of advertising as applied to business and to media. Advertising campaigns and their effectiveness are covered. Pass/No Pass Option. Transfer: CSU

# **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. 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

47306 MW	10:55AM - 12:20PMS Weiner	SM 36 5.00	
M	1:00PM - 2:05PM S Weiner	SM 22	
M	2:05PM - 5:15PM S Weiner	SM 22	

	47307	MW W	10:55AM - 12:20 1:00PM - 2:05P				36 22	5.00
		W	2:05PM - 5:15P	M	S Weiner	SM	22	
	47305	TTH	10:55AM - 12:20	)PM	D Hopper	SM	33	5.00
		TH	1:00PM - 2:05P	M	D Hopper	SM	21	
		TH	2:05PM - 5:15P	M	D Hopper	SM	21	
N	47308	TH	6:00PM - 9:10P	M	G Eldridge	SM	33	5.00
		T	5:45PM - 6:50P	M	G Eldridge	SM	21	
		T	6:50PM - 10:00	РΜ	G Eldridge	SM	21	

### **CHEM 001B GENERAL CHEMISTRY**

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

	47309 TTH	10:55AM - 12:20PM	1S Weiner	SM 35	5.00
	T	1:00PM - 2:05PM	S Weiner	SM 22	
	T	2:05PM - 5:15PM	S Weiner	SM 22	
N	47310 T	6:00PM - 9:10PM	S Yang	SM 33	5.00
	TH	5:45PM - 6:50PM	S Yang	SM 22	
	TH	6:50PM - 10:00PM	S Yang	SM 22	

### **CHEM 002 INTRODUCTORY CHEMISTRY**

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

	47311	MW	10:55AM - 12:20PM	1G Eldridge	SM 34	4.00
		M	1:00PM - 4:10PM	G Eldridge	SM 21	
	47312	MW	10:55AM - 12:20PM	1G Eldridge	SM 34	4.00
		W	1:00PM - 4:10PM	G Eldridge	SM 21	
N	47313	M	6:00PM - 9:10PM	G Fisher	SM 36	4.00
		W	6:00PM - 9:10PM	G Fisher	SM 22	

### CHEM 012B ORGANIC CHEMISTRY

Prerequisite: CHEM 012A. This is a continuation of CHEM 012A. CHEM 012B covers the fundamentals of organic chemistry with emphasis on families of organic compounds and the unique reactions they undergo; synthesis; reaction mechanisms; molecular structure and properties; modern laboratory techniques; and instrumental methods of structure determination. It is recommended for chemistry majors, chemical engineering majors, most biology majors, and for pre-medical and pre-dental students. Transfer: UC/CSU

47314 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

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

	48275	IIH	12:30PM - 1:55PM	B Harrison	SM 36	4.00
		T	2:05PM - 5:15PM	B Harrison	SM 20	
	48276	TTH	12:30PM - 1:55PM	B Harrison	SM 36	4.00
		TH	2:05PM - 5:15PM	B Harrison	SM 20	
Ν	48277	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. This course is a continuation of CHEM 030A with emphasis in fields of organic and introductory biochemistry. Transfer: UC/CSU

<b>N</b> 47315 TTH	4:00PM - 5:05PM	G Burce	SM 35	3.00
TH	5:30PM - 8:40PM	G Burce	SM 21	

### CHEM 050 CHEMICAL SKILLS

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

47316 T 1:15PM - 4:50PM D Hopper SM 47 1.00 SECTION #47316 BEGINS 02/09/16 CLASS ENDS 05/19/16 NOTE: This class starts Feb. 9, 2016. CHEM 050 is designed to be taken concurrently with CHEM 001A.

# **CHILD STUDIES**

NOTE: The Child Studies Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus Center.

### CHS 001 PRIN. & PRAC. OF TEACHING YOUNG CHILDREN EDUCATION

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

	47317	MW	12:30PM - 1:55	5PM L Hotta	V 27	3.00		
0	47318			L Hotta	ONLINE	3.00		
		NOTE:	Section 47318 mee	ets only ONLINE utili	izing the ANGEL	-		
		Learning Management system. Class begins Monday, Feb 1, 2016.						
		On the	first day of class, go	o to: wvmccd.angell	earning.com			
				•	-			

### CHS 002 CHILD GROWTH AND DEVELOPMENT

This course is an introduction to human growth and development from conception through adolescence including typical and atypical physical growth, language, social-emotional and cognitive development of the child. Observation of children is required. Pass/No Pass Option. Transfer: UC/CSU

	47320	TTH	9:20AM - 10:45AM	K Moore Wines	V 27	3.00
	47321	TTH	10:55AM - 12:20PM	1K Moore Wines	V 27	3.00
N	47319	M	6:30PM - 9:40PM	R Hernandez	V 27	3.00
0	47322			T Shue	ONLINE	3.00
	NOTE: Section 47322 meets only ONLINE utilizing the ANGEL					
		Loornin	a Managament avetam	Class baging Man	day Eab 1 0	2016

Learning Management system. Class begins Monday, Feb 1, 2016. On the first day of class, go to: wvmccd.angellearning.com

### CHS 005 DIVERSITY: CHILDHOOD AND CULTURE

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

	4/323	IIH	9:20AM - 10:45AM F Zarghami	V 28	3.00			
0	47324		M Conroy	ONLINE	3.00			
		NOTE:	Section 47324 meets only ONLINE utilizing	the ANGEL	-			
		Learning Management system. Class begins Monday, Feb 1, 2016.						
		On the	first day of class, go to: wvmccd.angellearni	ing.com				

### CHS 033B FAMILY DEVELOPMENT

Prerequisite: CHS 033A. This course builds upon skills learned in the Family Development CHS 33A course. This course provides advanced skills to students interested in working in Social Services, Health Services and Education settings that require skills in family assessment, intervention, and referral. This course teaches a 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. Pass/No Pass Option. Transfer: CSU

N	47325 W	6:20PM - 9:30PM	L Martinez	CMPB J69	3.00
N	47326 W	6:20PM - 9:30PM	L Pate	CMPB J68	3.00

## CHS 034A INTRODUCTION TO THE CHILD WITH SPECIAL NEEDS

This course is designed for students who are considering a career in special education or desire to work with children and families with special needs. The course provides an overview of common disabilities of children and the impact on families. Educational issues, techniques, methods of intervention and case management are explored. An examination of public law, the Individuals with Disabilities Act (IDEA), and the development of the Individual Family Services Plan (IFSP) and Individual Educational Plan (IEP) is included . Teaching practices and philosophies of inclusion in child development programs and schools are discussed and adaptations and intervention methods designed. Observation of children is required. Pass/No Pass Option. Transfer: CSU

47327 W 6:30PM - 9:40PM F Zarghami V 28 3.00

# CHS 035 PRACTICUM IN EARLY CHILDHOOD EDUCATION CHILDHOOD SETTINGS

Prerequisite: CHS 001, 002, 063, 080 Corequisite: Wrkex 303. 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

NOTE: This is a hybrid class, which means the class will meet ONLINE using the Angel Learning Management system from Feb. 01, 2016 through May 27, 2016, and ON CAMPUS, meeting on Tuesdays from 6:30pm to 8:30pm 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 will co-enroll in three units of Occupational Work Experience (Section 41195) and complete a minimum of 120 hours per semester in the classroom. For SP 2016, CHS 035(Section 47328) is a co-req with WRKEX 303 (Section 48025).

### CHS 058 LANGUAGE, LITERACY, AND THE DEVELOPING CHILD

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 48679 TH 6:30PM - 9:40PM S Gonzales V 27 3.00

## CHS 060 CHILDREN'S WAYS OF THINKING AND KNOWING

This course provides an examination of cognitive development in young children. It emphasizes developmentally appropriate learning experiences to enhance the child's thinking and understanding of the physical and social world. Pass/No Pass Option. Transfer: CSU

47329 T 6:30PM - 9:40PM J Marshall V 24 3.00

## CHS 063 CHILD, FAMILY, AND COMMUNITY

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

47330 MW 10:55AM - 12:20PM K Moore Wines V 27 3.00
47331 L Hotta ONLINE 3.00
NOTE: Section 47331 meets only ONLINE utilizing the ANGEL

Learning Management system. Class begins Monday, Feb 01-May 27, 2016. On the first day of class, go to: wvmccd.angellearning.com

# CHS 065 SUPERVISION AND ADMINISTRATION II: PEOPLE AND PROCESSES

Advisory: CHS 064. This class focuses on the principles and practices of supervision within early care and education programs. Pass/No Pass Option. Transfer: CSU

**N** 47332 M 6:30PM - 9:40PM T Shue V 28 3.00

# CHS 066 CHILD SAFETY, HEALTH AND NUTRITION

This course includes the study of infectious disease, preventative health practices, infant/child/ adult first aid/CPR, injury prevention, nutrition components, food pyramid/plate 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

Variable 1.00 Available 1.00 Avai

# CHS 070 INFANT/TODDLER DEVELOPMENT & CARE

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

47334 TTH 12:30PM - 1:55PM K Moore Wines V 27 3.00

# CHS 080 INTRODUCTION TO CURRICULUM

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** 47335 W 6:30PM - 9:40PM J Marshall V 7 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.

### CHS 085 ADULT SUPERVISION IN EARLY CHILDHOOD PRO PROGRAMS: **PROGRAM & PROFESSIONAL ASSESSMENT**

This course is a study of the supervisory process and professional conduct, communication, and on-going assessment appropriate for individuals who supervise adults in early childhood programs. Pass/No Pass option. Transfer: CŚU

N 47337 TH 6:30PM - 9:40PM F Zarghami

### CHS 087 OBSERVATION AND ASSESSMENT CHILDHOOD SETTINGS

Prerequisite: CHS 002 and CHS 063. 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

47338 W 9:20AM - 10:45AM L Hotta L Hotta ONLINE

NOTE: Section 47338 meets BOTH ONLINE and ON CAMPUS. It will meet on campus on Wednesday mornings from 9:20 to 10:45am in V-27. The online component is delivered via the ANGEL Learning Management system. On the first day of the semester (Feb 1, 2016) go to: wvmccd.angellearning.com.

### CHS 088A THE OUTDOOR ENVIRONMENT

This course focuses on the value of nature in childhood experiences and fully examines the potential of the outdoor playground to become an extension of the classroom. Pass/No Pass Option

47339 T 12:30PM - 2:35PM T Shue SECTION #47339 BEGINS 02/01/16 CLASS ENDS 03/22/16

# COMMUNICATION STUDIES

### COMM 001 PUBLIC SPEAKING

Prerequisite: ENGL 905. Advisory: READ 053. 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. UC/CSU

47363 M 2:05PM - 5:10PM J Hannigan LASS 34 ONLINE 3.00 J Hannigan

SECTION #47363 BEGINS 02/29/15 AND ENDS 05/29/16 NOTE: This section is a Late Start Online Hybrid Class. It meets both on Angel and face to face (F2F) in the classroom. The F2F classes are mandatory and meet the following Mondays at 2:05 pm to 5:10 pm in room LASS 34 on the following dates: 2/29, 3/7, 3/21, 4/11, 5/2, 5/9. The class will also meet each week

47354 MW	9:20AM - 10:45AM M Zajac	LASS 32	3.00
47355 MW	9:20AM - 10:45AM M Farrell	FOX 201	3.00
47357 MW	9:20AM - 10:45AM O Mohammadi	LASS 33	3.00
47347 MW	10:55AM - 12:20PMB Brockmann	FOX 202	3.00
47349 MW	10:55AM - 12:20PMO Mohammadi	LASS 33	3.00
47360 MW	10:55AM - 12:20PMJ Hannigan	FOX 201	3.00
47350 MW	12:30PM - 1:55PM S Koppel	LASS 32	3.00
47361 TTH	7:45AM - 9:10AM M Zajac	LASS 32	3.00
47348 TTH	9:20AM - 10:45AM M Farrell	LASS 33	3.00
47352 TTH	9:20AM - 10:45AM J Hannigan	FOX 202	3.00
47351 TTH	10:55AM - 12:20PMM Farrell	LASS 33	3.00
47353 TTH	10:55AM - 12:20PMJ Morrison	FOX 201	3.00
47356 TTH	10:55AM - 12:20PMO Mohammadi	LASS 37	3.00
47358 TTH	12:30PM - 1:55PM S Koppel	LASS 32	3.00
47359 M	6:00PM - 9:10PM J Hannigan	LASS 34	3.00
	J Hannigan	ONLINE	3.00

SECTION #47359 BEGINS 02/08/16 CLASS ENDS 04/29/16 NOTE: This section is a Late Start Online Hybrid Class. It meets both on Angel and face to face (F2F) in the classroom. The F2F classes are mandatory and meet the following Mondays at 6:00 pm to 9:10 pm in room LASS 34 on the following dates: 2/8, 2/22, 3/7, 3/21, 4/11, 4/18. The class will also meet each week

### COMM 004 SMALL GROUP DISCUSSION

Prerequisite: ENGL 905 or qualifying assessment score. Advisory: READ 053. 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

	47364	MW	9:20AM - 10:45AM	A Samuel	LASS 34	3.00
	47365	TTH	9:20AM - 10:45AM	O Mohammadi	LASS 32	3.00
0	47366			J Hannigan	ONLINE	3.00
		NIOTE	T1 1	OND DIE 1		

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

### COMM 008 INTERPERSONAL COMMUNICATION

Prerequisite: ENGL 905. Advisory: READ 053. 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 finding into practical skills involved in interpersonal communication found personal & professional contexts. Pass/No Pass Option. Transfer: UC/CSU

47370 MW	7:45AM - 9:10AM M Zajac	LASS 32	3.00
47369 MW	12:30PM - 1:55PM M Zajac	LASS 34	3.00
47367 TTH	9:20AM - 10:45AM M Zajac	LASS 34	3.00
47368 TTH	10:55AM - 12:20PMJ Hannigan	LASS 34	3.00

### **COMM 010 PERSUASIVE SPEAKING**

Prerequisite: ENGL 905. Advisory: 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. Transfer: UC/CSU

47371 MW 10:55AM - 12:20PMM Zajac LASS 32 3.00

## COMM 012 INTERCULTURAL COMMUNICATION

Prerequisite: ENGL 905. Advisory: READ 053. 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

	47375 MW	10:55AM - 12:20PN	/IA Samuel	LASS 34	3.00
	47376 MW	12:30PM - 1:55PM	O Mohammadi	LASS 33	3.00
	47374 TTH	12:30PM - 1:55PM	J Morrison	LASS 33	3.00
0	47372		M Farrell	ONLINE	3.00
0	47373		M Farrell	ONLINE	3.00
0	47377		M Farrell	ONLINE	3.00

SECTION #47377 BEGINS 02/16/16 CLASS ENDS 05/11/16

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 and follow instructions for logging into ANGEL.

# **COMM 020 ARGUMENTATION AND DEBATE**

Prerequisite: ENGL 905 or qualifying assessment score. Advisory: READ 053. 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

47378 MW	9:20AM - 10:45AM	B Brockmann	FOX 202	3.00
47379 TTH	7:45AM - 9:10AM	Staff	FOX 201	3.00

# COMPUTER APPLICATIONS

NOTE: The Computer Applications Department will hold a FREE Information Session for new and interested students on: Wed., Jan 27, 2016 at 6:00 pm in the Campus Center.

### CA 010D COMPUTER KEYBOARDING FORMATTING

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** 47300 I Kaaz

NOTE: Section #47300 MEETS ONLINE ONLY requiring internet access and email. Class begins February 1, 2016. After registering email instructor, Lisa Kaaz, lisa.kaaz@wvm.edu

### CA 033 MS OFFICE - BEGINNING OFFICE COMPUTING

Advisory: CA 010D. 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** 47301 K Dundurs NOTE: Section #47301 MEETS ONLY ONLINE using the Internet. Class begins February 1, 2016. After registering, send your email address to the instructor Karina Dundurs, karina.dundurs@wvm.edu

### CA 062B BEGINNING SPREADSHEETS: MICROSOFT EXCEL

Advisory: CA 010D. 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** 47302 S 8:15AM - 5:15PM K Dundurs 1.00 SECTION #47302 BEGINS 03/12/16 CLASS ENDS 03/19/16 NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

### CA 062G EXCELLING WITH EXCEL

Advisory: CA 010. 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 introduced to macro capabilities is also covered. Pass/No Pass Option. Transfer: CSU

**O** 47303 K Dundurs ONLINE 3.00 NOTE: Section #47303 MEETS ONLY ONLINE using the Internet. Class begins on February 1, 2016. After registering, send your email address to the instructor, Karina Dundurs, karina.dundurs@wvm.

# CA 064 ADOBE ACROBAT AND PDF

edu

Advisory: CA 010D. 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** 47304 K Dundurs ONLINE 1.00 SECTION #47304 BEGINS 04/19/16 CLASS ENDS 05/19/16 NOTE: Section #47304 MEETS ONLY ONLINE using the Internet. Class begins April 19, 2016. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

# COMPUTER INFORMATION SYSTEMS

### CIS 002 INTRODUCTION TO COMPUTING

Advisory: MATH 106 or MATH 106R. 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

48462 MW 8:30AM - 10:35AM K Dundurs 4 00 47342 TTH 12:30PM - 2:35PM J Rascov BU<sub>3</sub> 4.00 47341 6:00PM - 8:00PM K Cooper BU<sub>3</sub> 4.00

NOTE: Section #47341 is a Hybrid course and meets in-person and online using the Internet. Class begins February 1, 2016. Lecture and or discussion Tuesday, 6:00 p.m. - 8:00 p.m. in BU 3. After registering email instructor Kelly Cooper, kelly.cooper@wvm.edu

**Q** 47344 J Rascov NOTE: Section #47344 MEETS ONLY ONLINE using the Internet. After registering email your instructor, Jeff Rascov, jeff.rascov@

**O** 47345 K Cooper ONLINE 4.00 SECTION #47345 BEGINS 03/07/16 CLASS ENDS 05/25/16 NOTE: Section #47345 MEETS ONLY ONLINE. BEGINS 03/07/16 CLASS ENDS 05/25/16. After registering email the instructor, Kelly Cooper, kelly.cooper@wvm.edu

# CIS 004A COMPUTER PROGRAMMING I C++ PROGRAMMING

Advisory: MATH 106 or 106R. This is a foundation course emphasizing the concepts and methodologies of programming using the C++ language. Emphasis is on good programming style, object-oriented design, decomposition, encapsulation, abstraction, and testing. Pass/No Pass option. Transfer: UC/CSU

	48452 TTH	10:15AM - 12:20PMH Nguyen	BU 3	4.00
N	48450 W	5:45PM - 10:00PM F George	BU 2	4.00

# CIS 004A1 COMPUTER PROGRAMMING I (JAVA)

Advisory: MATH 106 or 106R. CIS 004A1 focuses on the Java programming language. Emphasis is on good programming style, object-oriented design, decomposition, encapsulation, abstraction, and testing. Pass/No Pass Option. Transfer: UC/CSU

	48454 TTH	7:45AM - 9:50AM	H Nguyen	BU 3	4.00
N	48453 M	5:45PM - 10:00Pf	√ F George	BU 2	4.00

# CIS 004B COMPUTER PROGRAMMING II (C++ LANGUAGE)

Prerequisite: CIS 004A. Advisory: MATH 106 or MATH 106R. This is a continuation of CIS 04A (Computer Programming I) intended for students majoring in CIS-Computer Science Option and/or planning to transfer to a 4-year college or university Computer Science program. CIS 4B introduces data structures. The course includes both lecture and programming using C++. Pass/No Pass Option. Transfer: UC/CSU

**N** 48460 T 5:45PM - 10:00PM F George BU 2 4.00

## CIS 039 MICROCOMPUTER ASSEMBLER PROGRAMMING

Advisory: MATH 106 or MATH 106R. Designed to teach students how to write assembly language for Intel/DOS-compatible personal computers, this course emphasizes fundamentals of computer operation. Functions not readily apparent when using a high-level language, such as storage registers, binary arithmetic, and data representation, are of particular importance in this course. Programming assignments for this course will use the instruction set developed for the Intel 80X86 and related microprocessors. Transfer: UC/CSU **N** 48461 TH 6:50PM - 10:00PM F George BU 2 3.00

# **COUNSELING**

### **COUNS 000A ORIENTATION**

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.

5:00PM - 9:15PM M Salcido N 47381 T BU 8 SECTION #47381 BEGINS 02/09/16 CLASS ENDS 02/16/16 NOTE: Section #47381 BEGINS 02/09/16 CLASS ENDS 02/16/16.

W 5:00PM - 9:15PM M Scheper FOX 104 SECTION #47382 BEGINS 04/20/16 CLASS ENDS 04/27/16 N 47382 W FOX 104 0.50

NOTE: Section #47382 BEGINS 04/20/16 CLASS ENDS 04/27/16. **N** 47383 5:00PM - 9:15PM P Clark FOX 104 0.50 SECTION #47383 BEGINS 05/11/16 CLASS ENDS 05/18/16 NOTE: SECTION #47383 BEGINS 05/11/16 CLASS ENDS 05/18/16.

**W** 48470 S 8:00AM - 12:15PM F Cognetta FOX 103 0.50 SECTION #48470 BEGINS 05/14/16 CLASS ENDS 05/21/16 NOTE: SECTION #48470 BEGINS 05/14/16 CLASS ENDS 05/21/16.

<sup>•</sup> 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.

### COUNS 002 ACADEMIC & PERSONAL PLANNING

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

47384 F 9:30AM - 12:45PM S Patterson FOX 103 1.00 SECTION #47384 BEGINS 02/19/16 CLASS ENDS 03/18/16 NOTE: Section #47384 has an International Students emphasis. There will be a mandatory Orientation on Tuesday, January 26, 2016 from 10:30 a.m. - 3:30 p.m. in FOX 103. Class will meet on the following Fridays, 2/19, 2/26, 3/4, 3/11, and 3/18 from 9:30am - 12:45pm in FOX 103.

### COUNS 005 COLLEGE SUCCESS

Advisory: Engl 905. 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

47385 TTH 9:20AM - 10:45AM R Smith FOX 106 3.00 NOTE: SECTION #47385 BEGINS 02/01/16 CLASS ENDS 05/27/16.

O 47387

P Clark

ONLINE 3.00

SECTION #47387 BEGINS 02/08/16 CLASS ENDS 05/26/16

NOTE: Section #47387 BEGINS 02/08/16 CLASS ENDS 05/26/16.

Class meets entirely online and is UC/CSU transferable. Go to West Valley homepage. Link to Angel, then Counseling 5 section #47387 for Instructions. Email instructor at Pauline.clark@westvalley.edu.

O 47388

R Byers

ONLINE
3.00

SECTION #47388 BEGINS 03/14/16 CLASS ENDS 05/26/16

NOTE: Section #47388 BEGINS 03/14/16 CLASS ENDS 05/26/16.

Class meets entirely online and is UC/CSU transferable. Go to livingmindfulness.org for more information and getting started instructions.

### COUNS 012 CAREERS AND LIFE STYLES

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

 47389 MW
 9:20AM - 10:45AM A Bangle
 FOX 102 3.00

 NOTE: Section #47389 BEGINS 02/01/16 CLASS ENDS 05/27/16.

 47390 MW
 10:55AM - 12:20PMA Bangle
 BU 11 3.00

 NOTE: SECTION #47390 BEGINS 02/01/16 CLASS ENDS

05/27/16. 391 TTH 9:20AM - 10:45AM E Johnson FOX 107 3.00

NOTE: SECTION #47391 BEGINS 02/01/16 CLASS ENDS 05/27/16.

R Byers ONLINE 3.00

SECTION #47392 BEGINS 02/08/16 CLASS ENDS 05/27/16 NOTE: SECTION #47392 BEGINS 02/08/16 CLASS ENDS 05/27/16. Go to livingmindfulness.org for more information and getting started instructions.

### **COUNS 012C CAREERS AND LIFE STYLES**

Couns 12C is a special topic module for those who desire more in-depth career direction. This course focuses on specialized concerns relating to job search and the world of work. Pass/No Pass Option. Transfer: CSU

48719 T 10:55AM - 11:55AMA Ramos Torres FOX 103 1.00 SECTION #48719 BEGINS 02/01/16 CLASS ENDS 05/27/16 NOTE: Students enrolled in Section #48719 must be a Puente student and also enrolled in English 1A Section #48353. 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 alex.ramos@westvalley.edu

47395 T 12:30PM - 1:30PM C Llerena FOX 101 1.00 NOTE: Section #47395 is taught as part of the First Year Experience program. Others may register if space is available.

47393 W 12:30PM - 1:30PM C Pavan FOX 106 1.00 SECTION #47393 BEGINS 02/01/16 CLASS ENDS 05/27/16 NOTE: Section #47393 is taught as part of the FIRST YEAR EXPERIENCE Program. Others may register if space is available.

47394 W 12:30PM - 1:30PM P Severe FOX 202 1.00 NOTE: This course is designed for SUCCESS program students who desire in-depth career direction and/or wish to plan for their major. Further, the emphasis is on transferring to a four-year college/university. Students should also enroll in Umoja Community SUCCESS Program and also register for English 1A section #48334. Before enrolling please contact Counselor, Philip Severe, philip. severe@westvalley.edu

48771 TH 12:30PM - 1:30PM C Llerena FOX 103 1.00 NOTE: Section #48771 is taught as part of the First Year Experience program. for this class. Others may register is space is available

### **COUNS 024 PERSONAL GROWTH**

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

47397 MW 9:20AM - 10:45AM R Byers BU 7 3.00 NOTE: Section #47397 has a Mindfulness-Based Stress Reduction Emphasis. Visit livingmindfulness.org for more information.

### **COUNS 045 SUCCESSFUL STUDY STRATEGIES**

This course offers students the opportunity to improve their study skills and become more aware of their potential for success. New approaches to time management, note taking, preparation for examinations, taking examinations, and other study techniques are presented. Pass/No Pass Option. Transfer: UC/CSU

48467 TTH 2:05PM - 3:20PM C Nash FOX 106 1.00 SECTION #48467 BEGINS 03/22/16 CLASS ENDS 05/05/16 NOTE: SECTION #48467 BEINGS 03/22/16 CLASS ENDS 05/05/16.

### **COUNS 050 CROSS-CULTURAL PERSPECTIVES**

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

47398 MW 10:55AM - 12:20PMC Llerena BU 7 3.00 NOTE: SECTION #47398 BEGINS 02/01/16 CLASS ENDS 05/27/16.

**O** 47400 L Hernandez ONLINE 3.00 SECTION #47400 BEGINS 02/08/16 CLASS ENDS 05/27/16

**0** 48468 L Hernandez ONLINE 3.00 SECTION #48468 BEGINS 03/14/16 CLASS ENDS 05/27/16

**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 This is a UC/CSU/Santa Clara University transferable course that also meets the AA/AS 3 unit cultural diversity requirement.

# **COURT REPORTING**

NOTE: The Court Reporting and Related Technologies Department will hold a FREE Orientation Session for new and interested students on Saturday, January 16, 2016 from 10:00am - 12:00 pm in BU 12.

NOTE: The Court Reporting and Related Technologies Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus Center.

### CTR 007A COURT REPORTING THEORY I

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.

47401 MW 10:30AM - 11:35AMM Ortiz BU 12 4.00 MW 11:40AM - 2:50PM L Lawson BU 12 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### CTR 007B COURT REPORTING THEORY II

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

47402 MW	10:30AM - 11:35AMM Ortiz	BU 12 4.00
MW	11:40AM - 2:50PM L Lawson	BU 12
NOTE	E: Mandatory fee for required materials n	ecessary to achieve
cours	se objectives, provided at cost, \$10.	

### CTR 007C THEORY III

Prerequisite: 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

47403 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

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

47404	MTWTH	12:30PM - 1:20PM	P Tchang	BU 11	6.50
	MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	
	NOTE: Ma	ndatory fee for requi	red materials n	ecessary to ach	ieve
	course obje	ectives, provided at o	cost, \$10.		
47405	MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
	MTWTH	6:30PM = 8:45PM	Clauna	RII 7	

N 47405 MTWTH 5:30PM - 6:20PM M Ortiz BU 7 6.5 MTWTH 6:30PM - 8:45PM C Leung BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### CTR 008B 80 WPM SPEED GOAL

Prerequisite: CTR 008A 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 medical terminology. Pass/No Pass Option. Transfer: CSU

	47406	MTWTH	12:30PM - 1:20PM	P Tchang	BU 11	6.50
		MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	
			indatory fee for requi		necessary to achi	ieve
			ectives, provided at			
N	48633	MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
		MTWTH	6:30PM - 8:45PM	C Leung	BU 7	

MTWTH 6:30PM - 8:45PM C Leung BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### CTR 008C 80 WPM SPEED GOAL

Prerequisite: CTR 008A or CTR 008B 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 legal terminology. Pass/No Pass Option. Transfer: CSU

48648 MTWTH 12:30PM - 1:20PM P Tchang

		MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	
		NOTE: Mai	ndatory fee for requi	red materials ne	ecessary to ach	ieve
		course obje	ectives, provided at	cost, \$10.		
N	47407	MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
		MTWTH	6:30PM - 8:45PM	C Leung	BU 7	
		NOTE: Mai	ndatory fee for requi	red materials ne	ecessary to ach	ieve
		course obie	ectives, provided at	cost. \$10.	•	

### CTR 008D 80 WPM SPEED GOAL

Prerequisite: CTR 008A or CTR 008B or CTR 008C 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

	48649	MTWTH	12:30PM - 1:20PM	P Tchang	BU 11	6.50
		MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	
		NOTE: Ma	ındatory fee for requi	red materials nece	essary to ach	nieve
		course obj	ectives, provided at	cost, \$10.		
N	48637	MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
		MTWTH	6:30PM - 8:45PM	C Leung	BU 7	
		NOTE: Ma	indatory fee for requi	red materials nece	essary to ach	nieve
		course obj	ectives, provided at	cost, \$10.		

### CTR 010A 100 WPM SPEED GOAL

Prerequisite: CTR 008A or CTR 008S or CTR 50X1 or CTR 050S or CTR 008B or CTR 008C or CTR 008D. 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

47408	MTWTH	12:30PM - 1:20PM	P Tchang	BU 11	6.50
	MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	
		ndatory fee for requi		ecessary to achi	eve
	course obje	ectives, provided at o	cost, \$10.		
47409	MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
		6:30PM - 8:45PM		BU 7	
		ndatory fee for requi		ecessary to achi	eve
	course obje	ectives, provided at o	cost, \$10.		

### CTR 010B 100 WPM SPEED GOAL

Prerequisite: CTR 010A or CTR 010S or CTR 51X1 or CTR 051S. 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

48034	MIWIH	12:30PM - 1:20PM	P Ichang	BU 11	6.50
	MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	
	NOTE: Ma	ndatory fee for requi	red materials r	necessary to achi	eve
	course obje	ectives, provided at o	cost, \$10.		
47410	MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
	NATIA/TII	COODIA OLIEDIA	C I auma	DII 7	

MTWTH 6:30PM - 8:45PM C Leung BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### CTR 010C 100 WPM SPEED GOAL

N

Prerequisite: CTR 010A or 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

40000		ectives, provided at		D	
		andatory fee for requi		necessary to achi	eve
	MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	6.50
47411	MTWTH	12:30PM - 1:20PM	P Tchang	BU 11	6.50

N 48638 MTWTH 5:30PM - 6:20PM M Ortiz BU 7 6.50 MTWTH 6:30PM - 8:45PM C Leung BU 7 6.50 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### CTR 010D 100 WPM SPEED GOAL

Prerequisite: CTR 010A or 010B or 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

	40001	1011 0 0 1111	12.301 101 - 1.201 101	i icriariy	DO 11	0.50
		MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	
		NOTE: Ma	indatory fee for requi	red materials nece	ssary to acl	nieve
			ectives, provided at			
N	48639	MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
		MTWTH	6:30PM - 8:45PM	C Leung	BU 7	
			ındatory fee for requi		ssary to acl	nieve
		course obje	ectives, provided at	cost, \$10.		

### CTR 012A 120 WPM SPEED GOAL

Prerequisite: CTR 010A or CTR 010S or CTR 51X1 or CTR 051S or CTR 010B or CTR 010C or CTR 010D. 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 47412 MTWTH 12:30PM - 1:20PM P Tchang BU 11 6.50

	4/4/2	1011 00 111	12.001 101 - 1.201 101	i ichang	DO 11	0.50
		MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	
		NOTE: Ma	ndatory fee for requi	red materials ne	cessary to ach	nieve
			ectives, provided at			
N	47413	MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
		MTWTH	6:30PM - 8:45PM	C Leung	BU 7	
			ndatory fee for requi		cessary to ach	nieve
		course obje	ectives, provided at	cost, \$10.		

• 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.

BU 11

6.50

- 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.

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### CTR 012B 120 WPM SPEED GOAL

Prerequisite: CTR 012A or CTR 012S or CTR 052S or CTR 52X1. 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

47415 MTWTH	12:30PM - 1:20PM	P Tchang	BU 11	6.50
	1:30PM - 3:45PM		BU 11	
NOTE: N	Mandatory fee for requ	ired materials	necessary to ach	nieve
course o	bjectives, provided at	cost, \$10.	•	
47414 MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
MTWTH	6:30PM - 8:45PM	C Leung	BU 7	
	Mandatory fee for requ		necessary to ach	nieve
course o	bjectives, provided at	cost, \$10.		

### CTR 012C 120 WPM SPEED GOAL

Prerequisite: CTR 012A or 012B or CTR 012S or CTR 052S or CTR 52X1. 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

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	48652	MTWTH	12:30PM - 1:20PM	P Tchang	BU 11	6.50
		MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	
			andatory fee for requi		ecessary to ach	ieve
			ectives, provided at			
N	47416	MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
		MTWTH	6:30PM - 8:45PM	C Leung	BU 7	
		NOTE: Ma	andatory fee for requi	red materials ne	ecessary to ach	ieve
		course obj	ectives, provided at	cost, \$10.		

### CTR 012D 120 WPM SPEED GOAL

Prerequisite: CTR 012A or 012B or 012C or CTR 012S or CTR 052S or CTR 52X1. 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

48653	MTWTH	12:30PM - 1:20PM	P Tchang	BU 11	6.50
	MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	
	NOTE: Ma	andatory fee for requi	red materials	necessary to achi	eve
	course obj	ectives, provided at	cost, \$10.		

**N** 48641 MTWTH 5:30PM - 6:20PM M Ortiz BU 7 6.50 6:30PM - 8:45PM C Leung NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### CTR 014A 140 WPM SPEED GOAL

Prerequisite: CTR 012A or CTR 012S or CTR 52X1 or CTR 052S or CTR 012B or CTR 012C or CTR 012D. 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

47417	MTWTH MTWTH	12:30PM - 1:20PM 1:30PM - 3:45PM		BU 11 BU 11	6.50
	NOTE: Ma	andatory fee for requi	red materials i	necessary to achi	eve

		oodi oo ooje	otivoo, providod at	σοσι, φ ι σ.		
N	47418	MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
		MTWTH	6:30PM - 8:45PM	C Leung	BU 7	
			ndatory fee for requi		necessary to achie	ve
		course obje	ectives, provided at	cost, \$10.		

# CTR 014B 140 WPM SPEED GOAL

Prerequisite: CTR 014A or CTR 014S or CTR 053S or CTR 53X1. 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

47419	MTWTH	12:30PM - 1:20PM	P Tchang	BU 11	6.50
	MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	
	NOTE: Ma	andatory fee for requi	red materials r	necessary to achie	eve
	course obj	ectives, provided at o	cost, \$10.		

N	48642 MTWTH '	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
	MTWTH	6:30PM - 8:45PM	C Leung	BU 7	
	NOTE: Ma	indatory fee for requi	red materials	necessary to achi-	eve
	course obj	ectives, provided at	cost, \$10.		

### CTR 014C 140 WPM SPEED GOAL

Prerequisite: CTR 014A or 014B or CTR 014S or CTR 053S or CTR 53X1. 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

48654 MTWTH	12:30PM - 1:20PM	P Tchang	BU 11	6.50
MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11	
	andatory fee for requ		necessary to ach	ieve
course ob	jectives, provided at	cost, \$10.		
48644 MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50
MTWTH	6:30PM - 8:45PM	C Leung	BU 7	
	andatory fee for requ		necessary to achi	ieve
course of	jectives, provided at	cost, \$10.		

### CTR 014D 140 WPM SPEED GOAL

Prerequisite: CTR 014A, or 014B, or 014C or CTR 014S or CTR 053S or CTR 53X1. 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

47420 MTWTH 12:30PM - 1:20PM P Tchang

course objectives, provided at cost, \$10.

		MTWTH	1:30PM - 3:45PM	E Van Dorn	BU 11		
		NOTE: Ma	ndatory fee for requi	ired materials r	ecessary to achi	eve	
	course objectives, provided at cost, \$10.						
N	48646	MTWTH	5:30PM - 6:20PM	M Ortiz	BU 7	6.50	
		MTWTH	6:30PM - 8:45PM	C Leung	BU 7		
		NOTE: Ma	ndatory fee for requi	ired materials r	ecessary to achi	eve	

### CTR 016A 160 WPM SPEED GOAL

Prerequisite: CTR 014A or CTR 014S or CTR 053S or CTR 53X1 or CTR 014B or CTR 014C or CTR 014S or CTR 014D. 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

47421	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	
	NOTE: Ma	andatory fee for requi	red materials r	necessary to achie	eve
	course obj	ectives, provided at o	cost, \$10.		

# CTR 016B 160 WPM SPEED GOAL

Prerequisite: 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 medical terminology. Pass/No Pass Option. Transfer: CSU

47422 MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	
NOTE:	Mandatory fee for requ	ired materials	necessary to ac	hieve
course o	biectives, provided at	cost. \$10.		

### CTR 016C 160 WPM SPEED GOAL

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

47423	MTWTH	12:30PM - 1:20PM	M Ortiz	BU	7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU	7	
	NOTE: Ma	andatory fee for requi	red materials	necessary t	o ach	nieve
	course ohi	ectives provided at a	nst \$10			

### CTR 016D 160 WPM SPEED GOAL

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

47424	MTWTH	12:30PM - 1:20PM	M Ortiz	BU 7	6.50
	MTWTH	1:30PM - 3:45PM	S Coleman	BU 7	
	NOTE: Ma	andatory fee for requi	red materials	necessary to achie	eve
	course obi	ectives provided at a	cost \$10		

### CTR 018A 180 WPM SPEED GOAL

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

47425 MTWTH 12:30PM - 1:20PM M Ortiz 1:30PM - 3:45PM S Coleman MTWTH BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### CTR 018B 180 WPM SPEED GOAL

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

47426 MTWTH 12:30PM - 1:20PM M Ortiz 1:30PM - 3:45PM S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### CTR 018C 180 WPM SPEED GOAL

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

47427 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 018D 180 WPM SPEED GOAL

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

48657 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 020A 200 WPM SPEED GOAL

Prerequisite: CTR 018A or CTR 018B or CTR 018C or CTR 018D or CTR 018S. 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

47428 MTWTH 12:30PM - 1:20PM M Ortiz BU 7 6.50 1:30PM - 3:45PM S Coleman **MTWTH** BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

# CTR 020B 200 WPM SPEED GOAL

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

12:30PM - 1:20PM M Ortiz 1:30PM - 3:45PM S Coleman 47429 MTWTH BU 7 MTWTH BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

## CTR 020C 200 WPM SPEED GOAL

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

47430 MTWTH 12:30PM - 1:20PM M Ortiz 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

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

47431 MTWTH 12:30PM - 1:20PM M Ortiz 1:30PM - 3:45PM S Coleman MTWTH BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### CTR 022A 220 WPM SPEED GOAL

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

47432 MTWTH 12:30PM - 1:20PM M Ortiz BU 7 6.50 1:30PM - 3:45PM S Coleman BU 7 MTWTH NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### CTR 022B 220 WPM SPEED GOAL

Prerequisite: CTR 022A 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 on medical terminology. Pass/No Pass Option. Transfer: CSU

48660 MTWTH 12:30PM - 1:20PM M Ortiz MTWTH 1:30PM - 3:45PM S Coleman BU 7 6.50 BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### CTR 022C 220 WPM SPEED GOAL

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

47433 MTWTH 12:30PM - 1:20PM M Ortiz 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 022D 220 WPM SPEED GOAL

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

47434 MTWTH 12:30PM - 1:20PM M Ortiz 1:30PM - 3:45PM S Coleman NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### CTR 038 COURT AND DEPOSITION PROCEDURES

This course provides training in the procedures and professional practices in federal and California courts as these practices apply to the court reporter. Students have the opportunity to become acquainted with law governing the profession of court and deposition shorthand reporting. California law is emphasized. Ethical issues facing the reporter are examined. Office practices of the professional reporter are reviewed. Video-recording of depositions, video-conferencing, and other emerging technologies and their impacts are discussed. Transfer: CSU

3:55PM - 5:20PM S Coleman 48658 TTH BU 12 3.00

<sup>•</sup> 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.

# **DIGITAL MEDIA/INTERNET SERVICES**

NOTE: The Digital Media Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus

### DM/IS 002 INTRODUCTION TO ELECTRONIC COMMUNICATION

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

48325 TTH 9:20AM - 10:45AM J McIntosh FOX 102 3.00

### DM/IS 004 PRINCIPLES OF DESIGN

Advisory: CA 020 or 070, DMIS 003 and DMIS 014C. This course expands on basic design principles used in layout of interactive and print interfaces. Proximity, space, contrast, and information hierarchy are explored with emphasis on color and typography as integral visual elements in creating effective solutions for visual content. Pass/No Pass Option. Transfer: CSU

10:55AM - 12:20PMJ McIntosh J McIntosh FOX 105 4.00 **ONLINE** 

NOTE: Section #47438 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 Jean McIntosh, jean. mcintosh@wvm.edu Section #47438 is offered for individuals who are interested in graphic and web design and digital communication fields, and utilizes the Adobe Creative Suite.

### DM/IS 014C DIGITAL ILLUSTRATION: ILLUSTRATOR

Advisory: CA 020 or CA 070. 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

47439 MW

12:30PM - 1:55PM J Rascov J Rascov

FOX 105 4.00 ONI INF

NOTE: Section #47439 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, ieff,rascov@wvm. edu Section #47439 is offered for individuals who are interested in digital art, web and graphic design.

### DM/IS 021B WEB DEVELOPMENT 2

Advisory: DM/IS 021A. This course continues the DM/IS 21A focus on website production and development using XHTML, HTML, and CSS. Additional emphasis is placed on scripting languages. This course is WV degree and certificate applicable. Pass/No Pass Option. Transfer: CSU

48553 MW

9:20AM - 10:45AM S Ajam S Ajam FOX 105 **ONLINE** 

NOTE: Section #48553 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 021M MOBILE SITES/APPS DESIGN AND DEVELOPMENT

This course focuses on creating wireless websites for proprietary (iPhone, Blackberry, etc.) technologies and W3C recommendations (XHTML Basic, WAP). Additional, current and emerging technologies are explored. Pass/No Pass Option. Transfer: CSU

10:55AM - 12:20PMS Ajam/J Rascov FOX 105 4.00 S Ajam/J Rascov ONLINE

NOTE: Section #48326 is a Hybrid class. Lecture is on campus. Lab is online. Lab and lecture details will be outlined in the first class meeting. After registering please email the instructor, Jeff Rascov, jeff.rascov@wvm.edu

### DM/IS 022A DIGITAL VIDEO 1

Advisory: CA 020 or CA 070. This course introduces the stages of video making, including narrative structure, and acquisition of video production skills in camera, lighting, sound and editing. Principals of motion graphics, and post-production delivery for webcast and new media are also covered. Production work, editing with software, readings, and screenings outside of class are assigned. Pass/No Pass Option. Transfer: CSU

48551 M

6:50PM - 10:00PM J Rascov

FOX 104 4.00 ONI INF J Rascov

NOTE: Section #48551 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.

# DM/IS 086 PORTFOLIO PLANNING/REVIEW: DESKTOP PUB. AND DIGITAL

This course is designed for students committed to developing a professional quality portfolio. The course covers identifying professional goals, analyzing types of portfolios, legal and ethical issues pertinent to the field, and developing a professional resume. All portfolios are presented at an annual review. Pass/No Pass Option. Transfer: CSU

N 48552 T

6:00PM - 9:10PM J McIntosh

FOX 105 3.00

# **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

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

48542 MW

12:30PM - 1:55PM S Sherrill

BU 4 3.00

## LS 931B EFFECTIVE LEARNING: MATH LAB

This course focuses on the specific application of learning strategies for math coursework. Pass/ No Pass Only.

47629 TTH

8:05AM - 9:05AM S Sherrill

LS LS 0.50

NOTE: Supplemental support for DESP students in Math 103, Beginning Algebra.

### 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.

47631 MW

10:55AM - 12:20PMS Sherrill

BU 4 3.00

## LS 941C EFFECTIVE ESSAY WRITING

Prerequisite: ENGL 903 or qualifying score on placement test; or LS 941B or qualifying score on placement test. 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.

48544 MW

12:30PM - 1:55PM J Colson

BU 3 3.00

48415 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.

48416 MW

10:55AM - 12:20PMJ Colson

BU<sub>3</sub>

Recommended Preparations in Basic Skills:

# 57

### LS 943A WRITING SUPPORT LAB A

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.

47632 TTH 12:30PM - 1:55PM S Sherrill LS LS 1.00 NOTE: This course is highly recommended as support for DESP students in English 1A with Janine Gerzanics

### 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.

47634 MW 9:20AM - 10:55AM J Colson BU 4 3.00

# **ECONOMICS**

### ECON 001A PRINCIPLES OF MACROECONOMICS

Co-requisite: ECON 002A. Prerequisite: MATH 103 or MATH 103R or qualifying score on placement test. 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

- 48419 MW 7:45AM 9:10AM D Demiray LASS 27 3.00 NOTE: Students enrolling in ECON 001A #48419 must also enroll in ECON 002A #47447.
- 48420 MW 10:55AM 12:20PMB Truongson LASS 27 3.00 NOTE: Students enrolling in ECON 001A #48420 must also enroll in ECON 002A #47441.
- 48422 TTH 9:20AM 10:45AM S Liu LASS 27 3.00 NOTE: Students enrolling in ECON 001A #48422 must also enroll in ECON 002A #47442.
- 48423 TTH 12:30PM 1:55PM M Sandhu LASS 27 3.00 NOTE: Students enrolling in ECON 001A #48423 must also enroll in ECON 002A #47445.
- N 48421 M 6:00PM 9:10PM E Torres FOX 106 3.00 NOTE: Students enrolling in ECON 001A #48421 must also enroll in ECON 002A #47443.
- O 48424 S Liu ONLINE 3.00

  NOTE: Students enrolling in ECON 001A #48424 must also enroll in ECON 002A #47446.
- S Liu ONLINE 3.00 SECTION #48427 BEGINS 03/21/16 CLASS ENDS 05/19/16 NOTE: This is a LATE START class that runs from 3/21/16 through 5/19/16. Students enrolling in ECON 001A #48427 must also enroll in ECON 002A #47444.
- ONLINE SECTIONS NOTE: These classes meet ONLINE and require a computer and access to email and the Internet. For materials related to this course, go to 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 and 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

Co-requisite: ECON 002B. Prerequisite: MATH 103 or MATH 103R or qualifying score on placement test. 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

- 48430 MW 9:20AM 10:45AM J Kea LASS 27 3.00 NOTE: Students enrolling in ECON 001B #48430 must also enroll in ECON 002B #47448.
- 48431 MW 12:30PM 1:55PM S Zill LASS 27 3.00 NOTE: Students enrolling in ECON 001B #48431 must also enroll in ECON 002B #47451.
- 48432 TTH 10:55AM 12:20PMS Liu LASS 27 3.00 NOTE: Students enrolling in ECON 001B #48432 must also enroll in ECON 002B #47449.

- N 48433 T 6:00PM 9:10PM H Kardevani FOX 107 3.00 NOTE: Students enrolling in ECON 001B #48433 must also enroll in ECON 002B #47453.
- V 48434 J Kea ONLINE 3.00 NOTE: Students enrolling in ECON 001B #48434 must also enroll in ECON 002B #47450.
- Vea ONLINE 3.00 SECTION #48435 BEGINS 03/21/16 CLASS ENDS 05/19/16 NOTE: This a LATE START CLASS that runs from 3/21/16 through 5/19/16. Students enrolling in ECON 001B #48435 must also enroll in ECON 002B #47452.
- ONLINE SECTIONS NOTE: These classes meet ONLINE and require a computer and access to email and the Internet. For materials related to this course, go to wwmccd.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@wwm.edu and register yourself on the waitlist, so that we can try to make a place for you. No physical text required.

### ECON 002A PRINCIPLES OF MACROECONOMICS LAB

Co-requisite: ECON 001A. 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

- V 47441 B Truongson ONLINE 1.00 NOTE: Students enrolling in ECON 002A #47441 must also enroll in ECON 001A #48420.
- O 47442 S Liu ONLINE 1.00

  NOTE: Students enrolling in ECON 002A #47422 must also enroll in ECON 001A #48422.
- O 47443 E Torres ONLINE 1.00
  NOTE: Students enrolling in ECON 002A #47443 must also enroll in ECON 001A #48421.
- S Liu ONLINE 1.00 SECTION #47444 BEGINS 03/21/16 CLASS ENDS 05/19/16 NOTE: This is a LATE START CLASS that runs from 3/21/16 through 5/19/16. Students enrolling in ECON 002A #47444 must also enroll in ECON 001A #48427.
- M Sandhu ONLINE 1.00

  NOTE: Students enrolling in ECON 002A #47445 must also enroll in ECON 001A #48423.
- S Liu ONLINE 1.00

  NOTE: Students enrolling in ECON 002A #47446 must also enroll in ECON 001A #48424.
- Variable 1.00 Available 1.00 NOTE: Students enrolling in ECON 002A #47447 must also enroll in ECON 001A #48419.

# ECON 002B PRINCIPLES OF MICROECONOMICS LAB

Co-requisite: ECON 001B. 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 47448 J Kea ONLINE 1.00

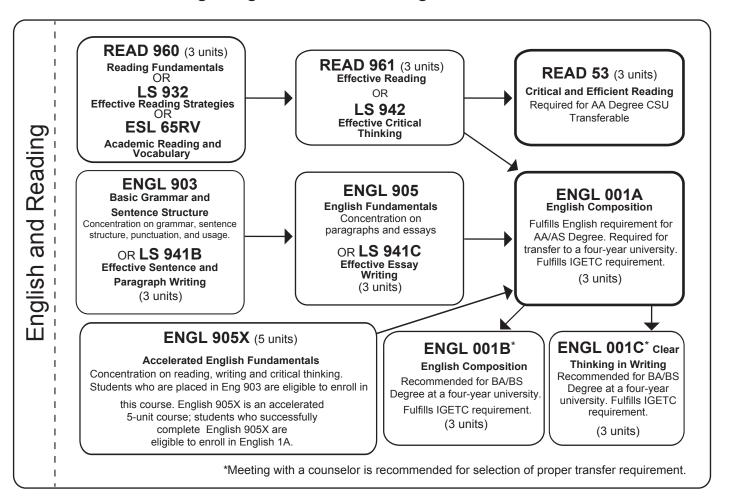
  NOTE: Students enrolling in ECON 002B #47448 must also enroll in ECON 001B #48430.
- S Liu ONLINE 1.00

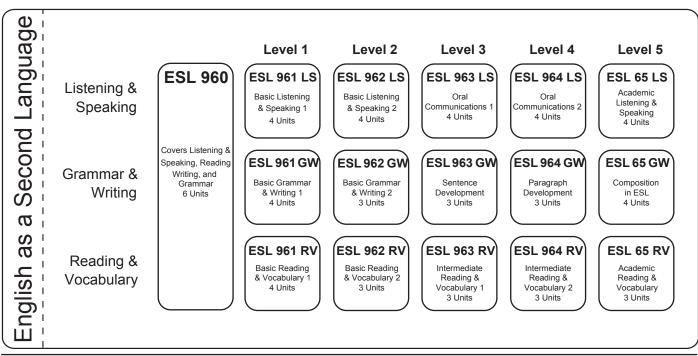
  NOTE: Students enrolling in ECON 002B #47449 must also enroll in ECON 001B #48432.
- V 47450 J Kea ONLINE 1.00 NOTE: Students enrolling in ECON 002B #47450 must also enroll in ECON 001B #48434.
- 47451 S Zill ONLINE 1.00

  NOTE: Students enrolling in Econ 002B #47451 must also enroll in Econ 001B #48431.
- Variable 3 J Kea ONLINE 1.00 SECTION #47452 BEGINS 03/21/16 CLASS ENDS 05/19/16 NOTE: This is a LATE START class that runs from 3/21/16 through 5/19/16 Students enrolling in ECON 002B #47452 must also enroll in ECON 001B #48435.
- O 47453 H Kardevani ONLINE 1.00 NOTE: Students enrolling in ECON 002B #47453 must also enroll in ECON 001B #48433.
- 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.

# **58**

# Reading, English and ESL Progression Flow Charts





# **ENGINEERING**

### ENGR 003A BASIC TECHNICAL DRAFTING

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

47490 MW	V 10:55AM - 11:55AMT Sanford	V 8 3.00
MW	V 12:00PM - 2:05PM T Sanford	V 8
NO	TE: Course with required lab meets MW	/ 10:55am-2:05pm.

### **ENGR 003B INTERMEDIATE TECHNICAL DRAFTING**

Advisory: Math 103 or 103R, and ENGR 003A. 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. Add Transfer: CSU

48321	MW	10:55AM - 11:55AMT Sanford	V 8 3.0	0
	MW	12:00PM - 2:05PM T Sanford	V 8	
	NOTE:	Course with required lab meets MW	10:55am to 2:05pm.	

## ENGR 004 INTRO TO COMPUTER-AIDED DESIGN AIDED DESIGN

Advisory: MATH 902 or 902P. 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 and dual listed with ID 65. Pass/No Pass Option. Transfer: UC/CSU

N	48322 TTH	7:00PM - 8:05PM	T Sanford	V	8	3.00
	TTH	8:10PM - 9:30PM	T Sanford	V	8	
	NOTE:	Course with required la	b meets TTH	7:00pm to 9	9:30pr	m.

### ENGR 010 INTRODUCTION TO ENGINEERING

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

48297	MW	7:45AM - 9:10AM	T Sanford	V	8	4.00
	MW	9:20AM - 10:45AM	T Sanford	V	8	
	NOTE:	Course with required la	b meets MW	7:45am to 1	0:45a	ım.
48299	TTH	4:00PM - 5:25PM	T Sanford	V	8	4.00
	TTH	5:35PM - 7:00PM	T Sanford	V	8	
	NOTE:	Course with required la	b meets TTH	4:00pm to 7	1q00:	m.

## **ENGR 020 ENGINEERING GRAPHICS**

This course provides an introduction to engineering design and the related graphics tools used to communicate design concepts. Topics include developing visualization skills by using technical sketching, software and manual drafting. Subjects include drawing using isometric sketching, orthographic projection and plan reading. Pass/No Pass Option. Transfer: UC/CSU

48320	MW	10:55AM - 12:20PMT Sanford V 8	4.00
	MW	12:30PM - 1:55PM T Sanford V 8	
	NOTE:	Course with required lab meets MW 10:55am-2:05pm.	

# **ENGR 025 INTRODUCTION TO MATERIALS**

This course is an introduction to engineering materials, including pure metals, binary alloys, steels, semiconductors, plastics and polymers, with an introduction into the mechanics of materials including basic material failure mechanisms. Transfer: UC/CSU

48323 MW	2:05PM - 3:10PM	N Djordjevich	V 8	3.00
MW	3:15PM - 4:35PM	N Djordjevich	V 8	
NOTE:	Course with required la	b meets MW 2:05	5pm to 4:35pm	٦.

## **ENGR 098 INTRODUCTION TO CIRCUIT ANALYSIS**

Advisory: Math 003B, Phys 004B. This is an introductory course in the analysis of DC and AC electric circuits using Kirchoff's laws, Ohm's law, and Thevenin's theorem. Pass/No Pass Option. Transfer: UC/CSU

<b>N</b> 47491 TH 6:30PM - 9:40PM	Y Feng	V 7	3.00
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### **ENGR 099 STATICS/VECTOR MECHANICS**

Advisory: Phys 004A, Math 003A. This course covers the application of static principles for solution of problems with particles, trusses, frames, cables, and other structural components under concentrated distributed force systems. Transfer: UC/CSU

<b>N</b> 47492 M 6:30PM - 9:40PM F	R Gerola	V 8	3.00
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# **ENGLISH**

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

Prerequisite: ENGL 905 or proof of qualifying assessment score; or LS 941C or proof of qualifying assessment score. 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

	48329	MW	7:45AM - 9:10AM	D Condon	LASS 48	3.00
	48331	MW	9:20AM - 10:45AM	N Michals	LASS 40	3.00
	48332	MW	9:20AM - 10:45AM	C Jones	LASS 46	3.00
	48333	MW	10:55AM - 12:20PM	R Pape	LASS 46 LASS 45	3.00
	48334	MW	10:55AM - 12:20PM	P Boudreaux	LASS 44	3.00
		NOTE: Stud	dents enrolling in the	above section #4	8334 must al	so be
		enrolled in t	the Umoja Program.	Students must als	so enroll in Co	SNUC
		12C #4739	4.			
	48336	MW	12:30PM - 1:55PM	J Gerzanics	LASS 41	3.00
	48337	MW	12:30PM - 1:55PM	Staff	LASS 40	3.00
			12:30PM - 1:55PM			3.00
	48340	MW	2:05PM - 3:30PM	W Logsdon	LASS 40	3.00
	48341	MW	2:05PM - 3:30PM	L Olson	LASS 44	3.00
	48344	TTH	7:45AM - 9:10AM 9:20AM - 10:45AM	J Lerma	LASS 46	3.00
	48346	TTH	9:20AM - 10:45AM	R Cisneros-Diaz	LASS 45	3.00
	48348	TTH	9:20AM - 10:45AM	M Biswas	LASS 44	3.00
	48349	TTH	10:55AM - 12:20PM 10:55AM - 12:20PM	D Gray	LASS 40	3.00
	48350					3.00
			tion #48350 is for Fir		e students. O	thers
			er if space is available			
			10:55AM - 12:20PM		FOX 102	3.00
			12:30PM - 1:55PM		LASS 40	3.00
	48353		12:30PM - 1:55PM		LASS 44	3.00
		NOTE: Stu	dents enrolling in the	e above Section #4	48353 must b	е
			NTE PROGRAM and	must be concurre	ntly enrolled	in
			2C Section #48719.			
	48354		12:30PM - 1:55PM		FOX 102	3.00
		TTH			LASS 48	3.00
	48356		9:20AM - 12:30PM		LASS 40	3.00
!	48357			R Fields	FOX 101	3.00
l		W	6:00PM - 9:10PM	W Logsdon	FOX 202	3.00
'	48359			V Kalivitis	ONLINE	3.00
'	48361			D Gray	ONLINE	3.00
	48362			J Richey	ONLINE	3.00
,	48363	OFOTION !		N Cuttler	ONLINE	3.00
		SECTION #	#48363 BEGINS 03/2	21/16 CLASS EN[	JS 05/19/16	

SECTION #48363 BEGINS 03/21/16 CLASS ENDS 05/19/16 NOTE: This is an 8-week LATE START class.

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 and follow instructions for logging into ANGEL.

# ENGL 001B ENGLISH COMPOSITION

NN0000

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

47454	MW	9:20AM - 10:45AM	l J Girardi	LASS	44	3.00
47455	MW	9:20AM - 10:45AM	I R Adams-Palme	rLASS	45	3.00
47457	MW 1	10:55AM - 12:20PN	// N Michals	LASS	40	3.00
47458	MW 1	10:55AM - 12:20PN	/IL Harris	LASS	48	3.00
47456	MW 1	12:30PM - 1:55PM	L Saito-Liu	FOX	102	3.00
47459	MW 1	12:30PM - 1:55PM	C Golaw	LASS	45	3.00
	NOTE: The a	above section #474	59 is for First Year	Experi	ence	
	students. Ot	thers my register if	space is available.	This se	ection	has a
	GRAPHIC N	OVEL, SCIENCE FI	ICTION, and FANT	ASY en	nphasi	s.
47461	MW	2:05PM - 3:30PM	J Gerzanics	LASS	45	3.00
47462	TTH	7:45AM - 9:10AM	C Fasano	LASS	45	3.00
	NOTE: Secti	ion #47462 has a d	etective fiction em	phasis.		
47463	TTH :	9:20AM - 10:45AM	I D Gray	LASS	40	3.00
	NOTE: This	class depends hear	vily on workshops	and co	llabora	ation
	with peers. I	t focuses on Wome	en and Gender Stu	dies an	nd con	tem-
	porary mem	oirs and novels wri	tten by United Sta	tes Lati	n@s.	
47464	TTH '	9:20AM - 10:45AM	I J Lerma	LASS	46	3.00
	NOTE: Don't	t look under your b	ed! Section #4746	4 will b	e disci	uss-
	ing monsters	s in literature.				

Continued on next page

- 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.

		TTH TTH	10:55AM - 12:20F 10:55AM - 12:20F	PMJ Lerma	LASS 46	3.00 3.00
			n't look under your ers in literature.	bed! Section #47	7466 will be disc	cuss-
	47467		12:30PM - 1:55PI	M R Cisneros-D	iaz LASS 45	3.00
	47468	TTH	12:30PM - 1:55PI	M W Davis	LASS 46	3.00
	47469	TTH	2:05PM - 3:30PN	/ P Boudreaux	LASS 45	3.00
	47470	F	9:20AM - 12:30P	M J Gerzanics	LASS 48	3.00
N	47474	W	6:00PM - 9:10PN	/I J Maia	FOX 201	3.00
		NOTE: Sec	tion #47474 has a	Gender and Hun	nan Rights emp	hasis.
0	47460			J Lerma	ONLINE	3.00
		SECTION :	#47460 BEGINS 0	3/21/16 CLASS	ENDS 05/19/16	
			n't look under your			
_		monsters in	n literature. This ar	n 8-week LATE S	TART ONLINE c	lass.
0	47471			L Saito-Liu	ONLINE	3.00
0	47472			L Harris	ONLINE	
0	47473			D Gray	ONLINE	3.00

NOTE: This class depends heavily on workshops and collaboration with peers. It focuses on Women and Gender Studies and contemporary memoirs and novels written by United States Latin@s.

**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 and follow instructions for logging into ANGEL.

## ENGL 001C CRITICAL THINKING AND WRITING

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

	47475 MW	9:20AM - 10:45AM D Condon	LASS 48	3.00
	47476 MW	12:30PM - 1:55PM L Burrill	LASS 46	3.00
	47478 TTH	10:55AM - 12:20PMR Pape	LASS 48	3.00
0	47477	J Lerma	ONLINE	3.00

NOTE: The above section meets only online using the ANGEL course management system. To begin the course, go to wwmccd. angellearning.com and follow instructions for logging into ANGEL.

## **ENGL 005B SURVEY OF ENGLISH LITERATURE**

Prerequisite: Eligibility for ENGL 001A or equivalent placement score. Advisory: ENGL 001A or equivalent. This course surveys English literature from the Romantic period to the present. Pass/No Pass Option. Transfer: UC/CSU 47480 MW 9:20AM - 10:45AM J Gerzanics LASS 41 3.00

### **ENGL 007B AMERICAN LITERATURE**

Prerequisite: Eligibility for ENGL 001A or equivalent placement score. Advisory: ENGL 001A or equivalent. This course surveys major American literary traditions from the Civil War to the present. Pass/No Pass Option. Transfer: UC/CSU

47483 MW 10:55AM - 12:20PMC Golaw LASS 41 3.00

### **ENGL 012 AFRICAN AMERICAN LITERATURE**

Advisory: ENGL 001A. This course examines African American Literature from the 1700s to the present with emphasis on the development of a significant body literature by new world Africans in America. Pass/No Pass Option. Transfer: UC/CSU

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.

### **ENGL 044 THE BIBLE AS LITERATURE**

Advisory: ENGL 001A. This course focuses on literary analysis of the Old and New Testaments with consideration of their influence upon language and literature. Transfer: UC/CSU

48364 TTH 9:20AM - 10:45AM K Wallace LASS 41 3.00 NOTE: Special Emphasis: In addition to its influences, this course will examine the Bible as an anthology with each work influenced by its socio-political context, historical background, and linguistic and literary milieu. To do so entails examination of different literary genres such as letters and poetry; devices such as parallelism and metaphor; as well as the Bible's compilation, transmission, and translation.

### **ENGL 046 CONTEMPORARY AMERICAN MULTI-CULTURAL LITERATURE**

Advisory: Engl 1A and eligibility for Read 53. This course examines contemporary American literature by writers from at least three of the following groups: African American/Black, American Indian, Asian American/Pacific Islander, Chicano/Latino, European American, and Middle Eastern-American. This course satisfies the 3-unit Cultural Diversity requirement for the associate degree. Pass/No Pass Option. Transfer: UC/CSU

48365 TTH 10:55AM - 12:20PML Burrill LASS 41 3.00 NOTE: Section #48365 has a Women/Gender/Queer Studies Focus.

# ENGL 046H HONORS CONTEMPORARY AMERICAN MULTI-CULTURAL LITERATURE

Advisory: ENGL 001A. Honors Contemporary American Multi-Cultural 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 contemporary American literature by writers from at least three of the following groups: African American/Black, American Indian, Asian American/Pacific Islander, Chicano/Latino, European American, and Middle Eastern-American. This course satisfies the 3-unit Cultural Diversity requirement for the associate degree. Transfer: UC/CSU

48366 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. Section #48366 has a Women/Gender/Queer Studies Focus.

### **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

47486 MW 12:30PM - 1:55PM L Harris LASS 48 3.00

## **ENGL 072 INTERMEDIATE POETRY WRITING**

Prereq: ENGL 001A. Advisory: ENGL 070. This course provides instruction in writing poetry at the intermediate level. Pass/No Pass Option. Transfer: UC/CSU

48367 TTH 12:30PM - 1:55PM N Michals LASS 48 3.00

# ENGL 903 BASIC GRAMMAR AND SENTENCE STRUCTURE

This course provides a basic foundation for developing college-level writing skills. Students in this course have the opportunity to improve grammar, sentence structure, and vocabulary while developing strategies for writing well-structured paragraphs. Course is not designed to meet the needs of ESL students. A grade of "pass" qualifies the student for English 905. This course does not fulfill the English requirement for the Associate degree and is not a baccalaureate level course. Pass/No Pass Only.

47487 MW 10:55AM - 12:20PMC Jones LASS 46 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.

47488 TTH 9:20AM - 10:45AM J Richey 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.

N 47489 W 6:00PM - 9:10PM J Richey 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.

### **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.

48368 M	9:20AM - 10:45AM Staff	LASS 47 3.00
W	9:20AM - 10:45AM Staff	CAWLAB
48370 M	10:55AM - 12:20PMW Davis	LASS 47 3.00
W	10:55AM - 12:20PM W Davis	CAWLAB

	48371		12:30PM - 1:55PM		LASS 47	3.00
	48374	W	12:30PM - 1:55PM		CAWLAB	3.00
	48374	W	2:05PM - 3:30PM 2:05PM - 3:30PM		LASS 47 CAWLAB	3.00
	48376		9:20AM - 10:45AM		LASS 47	3.00
		TH	9:20AM - 10:45AM	Staff	CAWLAB	
	48377	T	9:20AM - 10:45AM	J Pelletier	CAWLAB	3.00
		TH	9:20AM - 10:45AM	J Pelletier	LASS 47	
	48378	T	10:55AM - 12:20PM	IW Davis	LASS 47	3.00
		TH	10:55AM - 12:20PM	I W Davis	CAWLAB	
	48379	T	12:30PM - 1:55PM	P Boudreaux	LASS 47	3.00
		TH	12:30PM - 1:55PM	P Boudreaux	CAWLAB	
	48380	T	2:05PM - 3:30PM	S Cummings	LASS 47	3.00
		TH	2:05PM - 3:30PM	S Cummings	CAWLAB	
	48382	T	2:05PM - 4:15PM	R Fields	CAWLAB	3.00
		TH	2:05PM - 4:15PM	R Fields	LASS 47	
		SECTION :	#48382 BEGINS 03/	01/16 CLASS ENI	OS 05/19/16	
		NOTE: Sec	tion #48382 is an 11	-week LATE STAR	T class.	
	48369	F	9:20AM - 10:45AM	L Olson	LASS 45	3.00
		F	10:55AM - 12:20PM	L Olson	CAWLAB	
N	48385	T	6:00PM - 9:10PM	S Cummings	FOX 104	3.00

### **ENGL 905X ACCELERATED ENGLISH FUNDAMENTALS**

In an Accelerated format, students learn and practice writing, reading, and reasoning strategies to develop multi-paragraph essays in preparation for ENGL 001A and other transfer-level courses. Pass/No Pass Only.

48389 M 9:20AM - 11:50AM R Cisneros-Diaz CAWLAB 5.00 W 9:20AM - 11:50AM R Cisneros-Diaz LASS 47 NOTE: Section #48389 will focus on the theme of IDENTITY IN AMERICA. Some core questions include: are we a post-racial, classless society; which factors influence our opportunities; and, how do we talk about sex, gender, and sexuality in the U.S.? This course is not designated 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. Students who successfully complete this course are eligible to enroll in ENGL 001A.

48391 M 12:30PM - 3:00PM N Cuttler CAWLAB 5.00 W 12:30PM - 3:00PM N Cuttler LASS 47 NOTE: Section #48391 emphasizes addressing the Driving Question: Who am I? How Identity and Self Influence Success. This course is not designated 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. Students who successfully complete this course are eligible to enroll in ENGL 001A.

48393 T 10:55AM - 1:25PM C Golaw CAWLAB 5.00

T 10:55AM - 1:25PM C Golaw CAWLAB 5.00 TH 10:55AM - 1:25PM C Golaw LASS 47 NOTE: Section #48393 emphasizes addressing the Driving Question: Who am I? How Identity and Self Influence Success. This course is not designated 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. Students who successfully complete this course are eligible to enroll in ENGL 001A.

# **ENGLISH AS A SECOND LANGUAGE**

# ESL 65GW COMPOSITION IN ENGLISH AS A SECOND LANGUAGE

Prerequisite: ESL 964GW or proof of qualifying placement score. Students develop fluency in writing paragraphs and essays. Pass/No Pass Option. Transfer: UC/CSU

47493 MW 8:40AM - 10:45AM Staff LASS 38 4.00

### **ESL 65LS ACADEMIC LISTENING & SPEAKING**

Prerequisite: ESL 964LS or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 65GW, 65RV. Description: The course provides advanced level ESL students guidance and extensive practice in listening and speaking in academic and professional settings. Pass/No Pass Option. Transfer: CSU

47494 MW 10:55AM - 1:00PM C Fathman LASS 38 4.00

### **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.

47495 MW 9:20AM - 10:45AM S Faravashi FOX 101 6.00 F 9:20AM - 12:30PM S Faravashi FOX 101

### 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.

47496 TTH 8:40AM - 10:45AM S Tomlinson LASS 37 4.00

### **ESL 961LS BASIC LISTENING AND SPEAKING 1**

Prerequisite: ESL 960: Foundations in ESL or proof of qualifying assessment score. Students receive guidance and practice in basic listening, speaking, and pronunciation. Pass/No Pass Option.

47497 TTH 12:30PM - 2:35PM Staff LASS 37 4.00

### ESL 961RV BASIC READING AND VOCABULARY 1

Prerequisite: ESL 960 or proof of qualifying placement score. 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.

47498 F 9:20AM - 1:35PM E Goldman LASS 38 4.00

## ESL 962GW BASIC GRAMMAR AND WRITING 2

Prerequisite: ESL 61GW or ESL 961GW or completion of ESL assessment. Advisory: It is strongly recommended that students enroll concurrently in ESL 962LS and ESL 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.

47499 MW 10:55AM - 12:20PM G Barta LASS 37 3.00 47500 F 10:15AM - 1:25PM G Barta LASS 37 3.00

### **ESL 962LS BASIC LISTENING AND SPEAKING 2**

Prerequisite: ESL 961LS or proof of qualifying placement score. This course continues the development of basic listening comprehension, speaking skills and pronunciation. Pass/No Pass Option.

47501 MW 12:30PM - 2:35PM L Bell LASS 36 4.00

### **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.

48531 MW 9:20AM - 10:45AM C Fathman LASS 37 3.00

### **ESL 963GW SENTENCE DEVELOPMENT**

Prerequisite: ESL 62GW or ESL 962GW or completion of ESL assessment. Advisory: It is strongly recommended that students enroll concurrently in ESL 963LS and ESL 963RV. This course develops writing fluency at the sentence and paragraph level through study and practice of compound and complex sentence patters and organizational patterns used in standard written English. Pass/No Pass Option.

 47502 MW
 10:55AM - 12:20PMS Ortega
 LASS 36
 3.00

 47503 TTH
 9:20AM - 10:45AM S Ortega
 LASS 38
 3.00

<sup>•</sup> 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.

### ESL 963LS ORAL COMMUNICATION 1

Prerequisite: ESL 962LS or qualifying placement score. 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.

48546 MW 8:40AM - 10:45AM S Ortega LASS 36 4.00 47504 TTH 12:30PM - 2:35PM S Ortega LASS 38 4.00

## 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.

48536 MW 12:30PM - 1:55PM G Barta FOX 201 3.00 48533 TTH 10:55AM - 12:20PMG 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.

### **ESL 964LS ORAL COMMUNICATION 2**

Prerequisite: ESL 963LS: Oral Communication 1 or proof of qualifying assessment score. This course continues the development of oral communication skills in social, business, and/or academic situations. Pass/No Pass Option.

47507 TTH 8:40AM - 10:45AM P Lee LASS 36 4.00

### **ESL 964RV INTERMEDIATE READING AND VOCABULARY 2**

Prerequisite: 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.

48538 TTH 12:30PM - 1:55PM G Barta LASS 36

# FASHION DESIGN AND APPAREL TECHNOLOGIES

NOTE: The Fashion Design Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus Center.

### FD 019 COMPUTER PATTERNMAKING

Advisory: FD 056. This course concentrates on computer techniques for patternmaking by using Gerber Technology (GT) AccuMark computer system. The class covers Pattern Design System (PDS) software, pattern data input by digitizing, computerized pattern grading and marker making. Pass/No Pass Option. Transfer: CSU

### FD 027 PROFESSIONAL IMAGE

This course consists of wardrobe coordination and business etiquette practices for professional and contemporary life styles. Theories of color harmony and individual coloring, proportion, line and design for individual figures and faces will be presented in the context of projecting a professional image in a business environment. Information presented in this course is particularly applicable for those in all professional careers. Pass/No Pass Option. Transfer: CSII

### FD 030 INTRODUCTION TO FASHION DESIGN

Advisory: Eligibility for ENGL 001A and READ 053. This course presents general information about the global fashion industry, fashion change, environmental issues and the process of apparel design and production. Career opportunities and requirements for employment within the fashion industry are explored. Pass/No Pass Option. Transfer: CSU

47510 MW 10:55AM - 12:20PMS Aitken V 28 3

### 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. The course fulfills the West Valley General Education Pattern under Area C Humanities. Pass/No Pass Option. Transfer: CSU

47511 MW 12:30PM - 1:55PM K Min V 28 3.00

### FD 044 FASHION DRAWING

Advisory: Eligibility for ENGL 001A and READ 053. This course introduces the manual drawing techniques used in apparel industry. Pass/No Pass Option. Transfer: CSU

### FD 051 BASIC APPAREL CONSTRUCTION

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

N 47513 TTH 6:00PM - 7:05PM T Keller NWP 5 3.00 TTH 7:10PM - 8:30PM T Keller NWP 5

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

### FD 052A FABRIC ANALYSIS I

Advisory: Eligibility for ENGL 001A and READ 053. Fabric information applicable to apparel and other textile related products is presented with emphasis on the analysis of fibers, yarns, fabric construction, coloration and finishes as they relate to textile end products. Pass/No Pass Option. Transfer: CSU

47514 TTH 9:20AM - 10:45AM S Aitken V 15 3.00 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

## FD 052B FABRIC ANALYSIS II

3.00

Prerequisite: FD 052A. Advisory: Eligibility for ENGL 001A and READ 053. This course is a continuation of FD 052A. Students study woven, knit and printed fabrics in depth. Emphasis is placed on understanding fabric's behavior, durability, performance and the criteria for selecting appropriate fabrics for apparel. Pass/No Pass Option. Transfer: CSU

47515 TTH 12:30PM - 1:55PM S Aitken V 15 3.00

# FD 056 PATTERNMAKING I

This course covers the methods of creating flat patterns using standard industry techniques. Pass/No Pass Option. Transfer: CSU

47516 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.

# FD 058 FASHION DRAPING

This course covers the 3D method of creating sample patterns using industry standard draping techniques. Pass/No Pass Option. Transfer: CSU

47517 MW 2:05PM - 2:55PM T Keller NWP 5 3.00 MW 3:05PM - 4:30PM T Keller NWP 5 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$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

47518 MW 2:05PM - 3:30PM K Min V 15 3.00 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10.

### FD 081 LINE DEVELOPMENT

Prerequisite: FD 044, FD 052B, FD 054, FD 062, and FD 076. This course focuses on the process of developing a line of apparel and techniques for presenting it using a professional portfolio. Pass/No Pass Option.

48397 F 9:20AM - 11:25PM K Min NWP 5 3.00 F 11:35AM - 2:45PM K Min NWP 5

## FD 087 CAD: TECHNICAL DRAWINGS AND SPECIFICATIONS

Advisory: Eligibility for ENGL 1A and READ 53. This course covers the methods of creating flat technical drawings for apparel using common computer aided design programs. Techniques for creating specification sheets, layouts, and presentations are also covered. Pass/No Pass Option. Transfer: CSU

47519 MW 9:20AM - 10:45AM K Min FOX 104 3.00

# **FRENCH**

## FRNCH 001A BEGINNING FRENCH

Corequisite: 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

47521 MTWTH 12:30PM - 3:05PM Staff MU 23 5.00 SECTION #47521 BEGINS 02/01/16 CLASS ENDS 03/24/16 NOTE: FAST FRENCH! You can finish one full year of French in one semester and fulfill requirements to UC/CSU! Beginning French 001A meets M-Th 12:30-3:05pm for eight weeks from February 1st to March 24th, then continues with French 001B. With questions, please email anna.brichko@wvm.edu or call 408-741-2489. Students enrolling in Section #47521 FRNCH 001A, FAST FRENCH must also enroll in FRNCH 011A Lab, Section #47529.

47520 MW 9:20AM - 11:50AM A Brichko LASS 43 5.00 NOTE: Students enrolling in Section #47520 must also enroll in FRNCH 011A Lab, Section #47528.

### FRNCH 001B BEGINNING FRENCH

Corequisite: FRNCH 011B. Prerequisite: FRNCH 001A or its equivalent. 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

47523 MTWTH 12:30PM - 3:05PM Staff MU 24 5.00 SECTION #47523 BEGINS 04/04/16 CLASS ENDS 05/27/16 NOTE: FAST FRENCH! LATE START SHORT TERM French 001B meets M-Th 12:30-3:05pm for eight weeks from April 4th to May 26th. Any questions, please email anna.brichko@wvm.edu or call 408-741-2489. Students enrolling in Section #47523 must also enroll in FRNCH 011B Lab, Section #47531.

47522 MW 12:30PM - 3:00PM A Brichko LASS 43 5.00 NOTE: Students enrolling in Section #47522 must also enroll in FRNCH 011B Lab, Section #47530.

### FRNCH 002A INTERMEDIATE FRENCH

Prerequisite: FRNCH 001B or its equivalent. 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

47524 TTH 9:20AM - 11:50AM A Brichko LASS 43 5.00

# FRNCH 002B INTERMEDIATE FRENCH

Prerequisite: FRNCH 002A or its equivalent. of high school French. Continuation of French 002A. Pass/No Pass Option. Transfer: UC/CSU

47525 TTH 9:20AM - 11:50AM A Brichko LASS 43 5.00

## FRNCH 003A ADV FRENCH ORAL AND WRITTEN COMPOSITION

Prerequisite: FRNCH 002B or its equivalent. Enrichment of written and oral proficiency. Pass/No Pass Option. Transfer: UC/CSU

47526 TTH 9:20AM - 11:50AM A Brichko LASS 43 5.00

### FRNCH 003B ADVANCED FRENCH ORAL AND WRITTEN COMPOSITION

Prerequisite: FRNCH 003A or its equivalent. 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 ill 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

47527 TTH 9:20AM - 11:50AM A Brichko LASS 43 5.00

### FRNCH 011A FRENCH LABORATORY

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

47528
 47529
 SECTION #47529 BEGINS 02/01/16 CLASS ENDS 03/24/16
 ONLINE 0.50 ONLINE 0.50

### FRNCH 011B FRENCH LABORATORY

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

0	47530		A Brichko	ONLINE	0.50
0	47531		Staff	ONLINE	0.50
		SECTION #47531	BEGINS 04/04/16 CLASS ENDS	05/27/16	

# **GEOGRAPHY**

### GEOG 001 INTRO PHYSICAL GEOGRAPHY

Advisory: MATH 103 or MATH 103R. This course is a spatial study of the Earth's dynamic physical systems and processes. Topics include: Earth-sun geometry, weather, climate, water, landforms, soil, and the biosphere. Emphasis is on the interrelationships among environmental and human systems and processes and their resulting patterns and distributions. Tools of geographic inquiry are also briefly covered; they may include: maps, remote sensing, Geographic Information Systems (GIS) and Global Positioning Systems (GPS). This course may also be offered in a distance-learning format. Pass/No Pass Option. Transfer: UC/CSU

	47533	MW	10:55AM - 12:20PMJ Hasty	LASS 39	3.00
	47532	MW	12:30PM - 1:55PM J Hasty	LASS 39	3.00
	47535	TTH	10:55AM - 12:20PMK Baurmeister	LASS 30	3.00
0	47534		J Hasty	ONLINE	3.00
0	47536		J Hasty	ONLINE	3.00
		OFOTION	"47F00 DEOINO 04/44/40 ÓLAGO EN	100 05 40 40	

SECTION #47536 BEGINS 04/11/16 CLASS ENDS 05/19/16

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 webpages 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/schedule/ Class BEGINS 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

# GEOG 002 INTRO CULTURAL GEOGRAPHY

This course is a study of diverse human populations, their cultural origins, diffusion and contemporary spatial expressions. Topics include: demography, languages and religions, urbanization and landscape modification, political units and nationalism, and economic systems and development. Pass/No Pass Option. Transfer: UC/CSU

47538
 J Hasty
 J Hasty
 ONLINE
 3.00
 MINE
 SECTION #47539 BEGINS 04/11/16 CLASS ENDS 05/19/16

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 webpages 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/schedule/ Class BEGINS 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

- 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.

### GEOG 006 WORLD REGIONAL GEOGRAPHY

This course is a survey of the world's culture regions and nations as interpreted by geographers, including physical, cultural, and economic features. Emphasis is on spatial and historical influences on population growth, transportation networks, and natural environments. Identification and importance of the significant features of a region are also included. Transfer: UC/CSU

48548 TTH 12:30PM - 1:55PM J Hasty

# **GEOLOGY**

### **GEOL 001A PHYSICAL GEOLOGY**

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

10:55AM - 12:20PMR Lopez 47540 MW SM 49 MW 12:30PM - 1:55PM R Lopez SM 49 NOTE: Section 47540 meets for laboratory MW 12:30-1:55 pm. 2:05PM - 3:30PM J Cook 47541 TTH SM 49 TTH 3:40PM - 5:05PM J Cook SM 49 NOTE: Section 47541 meets for laboratory TTH 3:40-5:05 pm.

### **GEOL 001B HISTORICAL GEOLOGY**

Advisory: GEOL 001A or GEOL 001AH. The course introduces fundamental principles in geology and the study of the fossil and stratigraphic rock record to investigate the evolutionary history of the earth. Subjects include geologic dating, plate tectonics, stratigraphy, biological evolution, origin of planet Earth, and the paleogeography during the past 4.6 billion years. Emphasis is placed on the development of the North American continent. Pass/No Pass Option. Transfer: UC/CSU

48293 MW 9:20AM - 10:45AM R Lopez SM 49

### GEOL 002B HISTORICAL GEOLOGY LABORATORY

Prerequisite: GEOL 001B. This course provides laboratory and field experience to introduce the field of historical earth science. It includes description of rocks, fossils, and geologic maps, directed to provide evidence for the theories of the evolution of the Earth. Time is spent in the field, both during the regular scheduled time plus one weekend. Pass/No Pass Option. Transfer: UC/CSU

48294 F 9:20AM - 12:30PM R Lopez SM 49 1.00

### GEOL 015 GEOLOGY OF CALIFORNIA

This course investigates 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, is helpful. Pass/No Pass Option. Transfer: UC/CSU

R Lopez NOTE: Section #47542 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 2/1/16. 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/schedule/. On the first day of class, go to: wvmccd.angellearning.com

# **GERMAN**

O 47542

# **GERM 001A BEGINNING GERMAN**

Corequisite: GERM 011A. Fundamentals of grammar and pronunciation. Pass/No Pass Option. Transfer: UC/CSU

12:30PM - 3:00PM G May LASS 35 NOTE: Students enrolling in the above section must also enroll in GERM 011A Lab. Section #47545.

## GERM 001B BEGINNING GERMAN

Prerequisite: GERM 001A or its equivalent. Corequisite: GERM 011B. Continued development of speaking, reading, and writing skills. Pass/No Pass Option. Transfer: UC/CSU

47544 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 #47546.

### **GERM 011A GERMAN LABORATORY**

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

**Q** 47545 J Conza-Roman 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 J Conza-Roman ONLINE 0.50

# **HEALTH CARE TECHNOLOGIES**

### HTECH 001 INTRODUCTION TO HEALTH CARE

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.

47575 F 10:55AM - 1:00PM S Erickson V 9 1.00 SECTION #47575 BEGINS 02/01/16 CLASS ENDS 03/25/16

### HTECH 002 MEDICAL INFORMATION PROCESSING

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.

47576 M 2:05PM - 2:55PM F Javanmardian V 25 3:05PM - 4:10PM F Javanmardian 2:05PM - 4:10PM F Javanmardian V 25 NOTE: Course with required lab meets MW 2:05pm-4:10pm.

### HTECH 005 BASIC MEDICAL TERMINOLOGY

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** 47577 TTH 5:00PM - 6:25PM K Gaiero 3.00

### HTECH 006 ADVANCED MEDICAL TERMINOLOGY

Prerequisite: HTECH 005. This course provides an introduction to terms that relate to diseases, symptoms, and pathophysiological states. Pass/No Pass Option. Transfer: CSU

47578 TTH 7:45AM - 9:10AM F Javanmardian

# HTECH 007 MEDICAL ETHICS & LAW

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

47579 F 8:30AM - 10:35AM S Erickson V 9 2.00

# HTECH 008 COMMUNICATION FOR HEALTH CARE PERSONNEL

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.

47580 M 3:45PM - 5:50PM D Ovens 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

47581	MW	10:15AM - 11:05AMF Javanmardian	V 25	3.00
	MW	11:15AM - 12:40PMF Javanmardian	V 25	
	NOTE:	Course with required lab meets MW 10:15 a	m - 12:40	mg

### HTECH 043 BASIC MEDICAL ACCOUNTING AND RECORD KEEPING

Prerequisite: HTECH 042. Advisory: MATH 902, MATH 902P. This course includes a review of basic mathematical principles of decimals, fractions and percentages as they apply to the business office (discounts, commission, markup, depreciation, simple and compound interest). Pass/No Pass Option. Transfer: CSU

48327	TTH	9:20AM - 10:30AM F Javanmardian V 25	3.00
	TTH	10:40AM - 11:30AMF Javanmardian V 25	
	NOTE:	Course with required lab meets TTH 9:20am-11:30am.	

### HTECH 044 ELECTRONIC MEDICAL RECORDS USING ECW

Prerequisite: HTECH 005. Co-requisite: HTECH 041. Advisory: CA 010D and HTECH 55. 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

47584 M	7:45AM - 8:35AM	F Javanmardian	V 25	2.0
M	8:45AM - 9:50AM	F Javanmardian	V 25	
W	7:45AM - 9:50AM	F Javanmardian	V 25	
NOTE:	Course with required la	b meets MW 7:45-9	9:50 AM.	

### 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.

47585 K Gaiero OFFCMP 2.00
SECTION #47585 BEGINS 04/04/16 CLASS ENDS 05/23/16
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or
Add Slip prior to Last Day to Add. Completed paperwork must be
submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP. Email contact info: kris.gaiero@westvalley.edu Phone: (408)
741-4019

48295 K Gaiero OFFCMP 2.00
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or
Add Slip prior to Last Day to Add. Completed paperwork must be
submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP.
Email contact info: kris.gaiero@westvalley.edu Phone: (408) 741-4019

## HTECH 054B INTERNSHIP

Prerequisite: 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.

48289 K Gaiero OFFCMP 4.00
SECTION #48289 BEGINS 04/04/16 CLASS ENDS 05/23/16
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or
Add Slip prior to Last Day to Add. Completed paperwork must be
submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP. Email contact info: kris.gaiero@westvalley.edu Phone: (408)

48486 K Gaiero OFFCMP 4.00
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or
Add Slip prior to Last Day to Add. Completed paperwork must be
submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP. Email contact info: kris.gaiero@westvalley.edu Phone: (408)
741-4019

### HTECH 057 STERILE TECHNIQUES

Advisory: HTECH 005. This course provides students with the opportunity to learn the theory and practice in sterilization, sterile technique, assisting with minor office surgery, and assisting with examinations and procedures in pediatrics, proctology, gynecology and obstetrics. Instruction in basic nutrition and diet therapy are taught.

48290 W	10:15AM - 12:20PMK Gaiero	V	9	2.50
W	12:30PM - 1:55PM K Gaiero	V	9	
NOTE:	Class with required lab meets 10:15am-	-1·55nm	Man	datory

fee for required materials necessary to achieve course objectives, provided at costs, \$15.

## HTECH 058 LABORATORY TECHNIQUES

Designed to develop knowledge and understanding of basic laboratory tests that may be done in a Medical Office, or sent to a reference laboratory; specimen collection, analytical techniques, normal values and interpretation of abnormal values. Pass/No Pass Option.

47586	TH	11:30AM - 1:35PM	Κ	Gaiero	V	9	3.00
	TH	1:40PM - 4:50PM	Κ	Gaiero	V	9	
	NOTE:	Student MUST CONTA	CT	<b>INSTRU</b>	CTOR for Add	Cod	le or
	Add Slip prior to Last Day to Add. Class with required lab meets						ets
	11:30am-4:50pm. Mandatory fee for required materials necessary						essary
	to achie	eve course objectives,	oro	vided at	costs, \$15.		-

### HTECH 064 ECG AND ORTHO TECH

Advisory: HTECH 005, MATH 902, MATH 902P. This course offers participants the didactic and practical skills necessary to perform 12-lead electrocardiograms (ECGs) and provide care for orthopedic patients in acute and clinical settings. In addition, this course introduces the participants to medical office first aid procedures and basic physical therapy modalities. This course is West Valley College degree and certificate applicable. Pass/No Pass Option.

<b>N</b> 47587	W	4:55PM - 6:20PM	K Gaiero	V	9	2.50
	W	6:25PM - 9:35PM	K Gaiero	V	9	
	NOTE:	Student MUST CONTA	CT INSTRUC	TOR for Add	l Co	de or
	Add Sli	ip prior to LAST DAY to	Add. Class w	ith required I	ab n	neets
	4:55pm	n-9:35pm. Mandatory fe	e for require	d materials r	iece	ssary
	to achi	eve course objectives.	provided at d	costs, \$15.		-

### HTECH 070 INTRODUCTION TO HOLISTIC MEDICINE

This course is an introduction to newer forms of alternative medicine, including diet and nutrition, yoga, meditation, homeopathy, aromatherapy, massage therapy, and acupuncture. In this course the four aspects of complete health (spiritual, emotional, mental, and physical health) are discussed. The emphasis is on assisting people to understand and help themselves, on education and self-care, prevention of disease, and promotion of healthy lifestyle. Transfer: CSU

<b>W</b> 47588	S	1:40PM - 2:30PM	W Orion	V 7	1.00
	S	2:40PM - 5:30PM	W Orion	V 7	
NOTE: Section 47588 starts Saturday February 6, 2016 and ends					
	April 16	, 2016			

### HTECH 071B SHIATSU AND CHAIR MASSAGE

This course introduces students to the theory, technique, and practice of Shiatsu/Acupressure and on-site chair massage. The five-element theory of Asian medicine are discussed and interpreted. This course also covers meridian theory, diet and lifestyle, chi/force, comparison and contrast of Eastern and Western medicine and the philosophy of holistic health.

<b>W</b> 47589 S	9:20AM - 10:10AM W Orion	V 7	2.00
S	10:25AM - 1:35PM W Orion	V 7	
NOTE:	The first day of class is Saturday Janua	ary 30, 2016	

<sup>•</sup> 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.

<sup>•</sup> ADVISORY is a recommended preparation, not a REQUIREMENT.

<sup>•</sup> IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.

# **HEALTH EDUCATION**

### H.ED 005 FIRST AID/CPR/AED: RESPONDING TO EMERGENCIES

This course covers the principles and applications of comprehensive First Aid and safety to 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

47547 MW 10:55AM - 12:20PMP Starks 2.00 SECTION #47547 BEGINS 02/01/16 CLASS ENDS 04/13/16 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$27.

### **H.ED 008 CONTEMPORARY HEALTH**

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

47549 MW 9:20AM - 10:45AM P Louderback P Louderback ONLINE 3.00 47548

NOTE: This section #47548 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 02/01/16. After registering, go to the college's Online Classes web site and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/schedule/. If this class is full at the time you attempt to register, please email the instructor information about adding. Patricia.Louderback@wvm.edu

### **H.ED 010 HUMAN SEXUALITY**

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

47550 TTH 9:20AM - 10:45AM P Louderback PE 5 3.00 10:55AM - 12:20PMP Louderback 47551 TTH PE 5 3.00

## H.ED 011.5 CPR/AED BASIC LIFE SUPPORT

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** 47552 S 8:45AM - 5:45PM P Louderback SECTION #47552 BEGINS 02/20/16 CLASS ENDS 02/20/16 NOTE: Students should purchase textbook from bookstore prior to class. Review textbook materials and bring book to class. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### H.ED 012 UNDERSTANDING STRESS

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** 47553

P Louderback ONLINE 3.00

NOTE: This section #47553 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 02/01/16. After registering, go to the college's Online Classes web site and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/schedule/. If this class is full at the time you attempt to register, please email the instructor information about adding. Patricia.Louderback@wvm.edu

# **HISTORY**

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

History 004B is a survey of the political, social, economic and cultural developments of western civilization from 1600 to the present. Transfer: UC/CSU

47554 MW 9:20AM - 10:45AM O Bradley LASS 24 3.00

### HIST 005A WORLD HISTORY: PREHISTORY TO 1500

This course provides a comparative, interactive investigation and analysis of World History as related to the development of the modern world. Five geographic regions surveyed include: Asia/Pacific Islands, Africa, Europe, North America and South America. Students are introduced to the major historical trends and developments in World History from Prehistory to 1500. The methods of historical analysis and interpretation are addressed through survey of cultural, economic, political, social and technological similarities and differences between civilizations. The course examines issues relevant to understanding race, culture, class, ethnicity, gender, religion, disabilities and sexualities in human societies through World History. Transfer: UC/CSU

47555 TTH 10:55AM - 12:20PM M Pritchard LASS 50

### HIST 012 AFRICAN AMERICAN HISTORY

Roles and experiences of African-Americans from colonial times to the present in the historical development of the U.S. Transfer: UC/CSU

12:30PM - 1:55PM M Pritchard LASS 25

### HIST 014 HISTORY OF THE NATIVE NORTH AMERICAN

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

47556 MW 10:55AM - 12:20PM Staff LASS 24

### HIST 016 MEXICAN-AMERICAN HISTORY

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

47557 MW 9:20AM - 10:45AM S Juarez LASS 25 3.00

### HIST 017A UNITED STATES HISTORY

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

	47561	MW	10:55AM - 12:20PM	1S Juarez	LASS 25	3.00
	47559	MW	2:05PM - 3:30PM	M Pritchard	LASS 24	3.00
	47560	TTH	9:20AM - 10:45AM	S Juarez	LASS 20	3.00
	48503	TTH	12:30PM - 1:55PM	J Coburn	LASS 22	3.00
	47558	TTH	2:05PM - 3:30PM	M Pritchard	LASS 20	3.00
N	47565	T	6:30PM - 9:40PM	J Coburn	FOX 106	3.00
0	47562			S Juarez	ONLINE	3.00
0	47563			S Juarez	ONLINE	3.00
0	47564			S Juarez	ONLINE	3.00

SECTION #47564 BEGINS 04/11/16 CLASS ENDS 05/18/16

ONLINE SECTIONS NOTE: This class meets ONLINE and requires a computer, internet access and email. Go to the college's online classes 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/ schedule/.

### HIST 017B UNITED STATES HISTORY

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

	47572	MW	7:45AM - 9:10AM	M Pritchard	LASS 21	3.00
	47568	MW	10:55AM - 12:20PM	1J Kelly	LASS 26	3.00
	47571	TTH	10:55AM - 12:20PM	IS Juarez	LASS 20	3.00
	47567	TTH	12:30PM - 1:55PM	M Pritchard	LASS 24	3.00
	47573	F	9:20AM - 12:30PM	O Bradley	LASS 26	3.00
N	48505	W	6:30PM - 9:40PM	B Ravey	FOX 107	3.00
0	47569			J Kelly	ONLINE	3.00
0	47570			J Kelly	ONLINE	3.00

ONLINE SECTIONS NOTE: These classes meet ONLINE and require a computer, internet access and email. Go to the college's online classes 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/schedule/ CLASS BEGINS on the website FEBRUARY 1st. After you enroll, and before opening day, please send your email address to the instructor or you may be dropped: history17b\_wvc@yahoo.com

### HIST 020 HISTORY AND GEOGRAPHY OF CALIFORNIA

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

47574 MW 12:30PM - 1:55PM J Kelly LASS 26 3.0

# **HONORS**

### Civilizations of the World

# ENGL 046H HONORS CONTEMPORARY AMERICAN MULTI-CULTURAL LITERATURE

Advisory: ENGL 001A. Honors Contemporary American Multi-Cultural 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 contemporary American literature by writers from at least three of the following groups: African American/Black, American Indian, Asian American/Pacific Islander, Chicano/Latino, European American, and Middle Eastern-American. This course satisfies the 3-unit Cultural Diversity requirement for the associate degree. Transfer: UC/CSU

48366 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. Section #48366 has a Women/Gender/Queer Studies Focus.

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

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

• 48635 W 6:30PM - 9:40PM A Malmuth-Onn PE 2 3.00 A Malmuth-Onn ONLINE

SECTION #48635 BEGINS 03/23/16 CLASS ENDS 05/18/16 NOTE: Section 48635, Internet access required. Course meets on campus 3/23, 4/6, 4/13, 4/20 in PE 2 and then continues online for the remainder on the semester.

### POLIT 003H HONORS INTRODUCTION TO POLITICAL SCIENCE

Honors Introduction to Political Science 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 is an introduction to political theory analyzing the ideological origins of nation-states from direct democracy to totalitarian forms of government. This course may be used to meet Social Science Series Area D requirements in the General Education pattern for transfer to the California State University System. Transfer: UC/CSU

47932 TTH 12:30PM - 1:55PM J Kelly LASS 26 3.00 NOTE: To enroll in the above Section, please contact the Honors Office at (408) 741-2614.

### **Science and Inquiry**

## ASTRO 021H HONORS LIFESTYLES OF THE STARS

Advisory: MATH 902P. Honors Astronomy 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 includes the study of the motions of the sun, moon, planets and stars. The history of astronomy is explored from the earth-centered world view to our current understanding of the expanding universe. The course examines the birth, life and death of stars. Transfer: UC/CSU

48284 MW 9:20AM - 10:45AM D Epperson SM 30A 4.00 W 12:30PM - 3:40PM T Bode SM 48

## MATH 010H HONORS ELEMENTARY STATISTICS

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Honors Elementary Statistics 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 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

47673 MW 10:55AM - 12:20PMR Wong V 22 3.00 NOTE: To register for the above HONORS course, please contact the HONORS Office at (408) 741-2614. This class 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+ graphing calculator is required.

### PSYCH 002H HONORS EXPERIMENTAL PSYCHOPHYSIOLOGY

Prerequisite: PSYCH 001. Co-requisites: MATH 010, or MATH 010H. Advisory: MATH 106/106R. 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 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

# **HUMANITIES**

# HUMAN 001A HUMAN VALUES IN AND FROM THE ARTS

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

S Ricar ONLINE 3.00
SECTION #47590 BEGINS 03/14/16 CLASS ENDS 04/28/16
NOTE: This class meets ONLINE and requires a computer, e-mail and internet access. This class BEGINS on the web site on March 14th and ENDS April 28. BEFORE you register, and for more information, visit the web site westvalley.edu/elearning/schedule/ After

you enroll, you must send your e-mail address to the instructor by opening day or you may be dropped: sondra.ricar@wvm.edu

- 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.

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

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

10:55AM - 12:20PMR Jackman 47592 MW FOX 106 3.00 NOTE: HUMAN 001A is NOT a prerequisite for HUMAN 001B. O 47591 ONLINE 3.00

SECTION #47591 BEGINS 04/11/16 CLASS ENDS 05/19/16 NOTE: This class meets ONLINE and requires a computer, e-mail and internet access. This LATE START class BEGINS 4/11/16 ENDS 5/19/16. BEFORE you register, and for more information, visit the web site westvalley.edu/elearning/schedule/ After you enroll, you must send your e-mail address to the instructor by opening day or you may be dropped: sondra.ricar@wvm.edu HUMAN 001A is NOT a prerequisite for HUMAN 001B.

# **INTERDISCIPLINARY STUDIES**

### IS 040 TUTOR TRAINING

Advisory: Eligibility for English 1A and Reading 053 is recommended as preparation for ALL transfer-level courses. 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 47609 L McGinley SECTION #47609 BEGINS 02/22/16 CLASS ENDS 04/10/16

### IS 040E TUTOR TRAINING

Prerequisite: ENGL 001A and READ 053 or proof of appropriate assessment score. 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.

J Wagner 47610 F ONLINE 1.00 9:30AM - 11:30AM LIB TU SECTION #47610 BEGINS 02/26/16 CLASS ENDS 05/06/16 NOTE: IS 040E is a LATE START ONLINE HYBRID class that requires 6 face-to-face meetings from 9:30am-11:30am on Fridays 2/26, 3/4, 3/18, 4/8, 4/22, and 5/6 in Tutorial Services. All other work is done online. 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. If you have

difficulty enrolling in this course, please email your name and student ID# to jennifer.wagner@wvm.edu.

# INTERIOR DESIGN

NOTE: The Interior Design Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus Center.

# ID 005 INTRODUCTION TO INTERIOR DESIGN

Advisory: MATH 902. This survey course introduces the Interior Design profession, its history, and related specialties and disciplines. Topics are related to the multi-faceted aspects of this discipline, including the many career paths and opportunities. Transfer: CSU

9:20AM - 12:10PM C Bulut 47594 F V 18 SECTION #47594 BEGINS 02/05/16 CLASS ENDS 03/18/16 6:30PM - 9:20PM C Wright **N** 47595 TH V 16 SECTION #47595 BEGINS 04/07/16 CLASS ENDS 05/12/16

# ID 010 ELEMENTS AND PRINCIPLES OF INTERIOR DESIGN

Advisory: MATH 902. 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

47596 TTH 10:55AM - 12:00PMC Bulut V 18 3.00 12:05PM - 1:25PM C Bulut V 18 NOTE: Full class time is 10:55am to 1:25pm.

# ID 015 INTERIOR ARCHITECTURAL DRAFTING

Advisory: MATH 902. 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

47597 TTH 8:15AM - 9:20AM D Hurd V 18 3.00 9:25AM - 10:45AM D Hurd V 18

NOTE: Full class time is 8:15am to 10:45am.

### **ID 020 COLOR THEORY AND APPLICATION**

Advisory: MATH 902. This course is an introduction to design fundamentals and basic principles of color related to interior design. Transfer: CSU

47598 MW 9:20AM - 10:25AM C Bulut V 15 3.00 MW 10:30AM - 11:50AMC Bulut V 15 NOTE: Full class time is 9:20am to 11:50am.

### ID 025 INTERIOR FINISH MATERIALS

Advisory: MATH 902. This course is an overview of systems used in the construction of interior environments. Pass/No Pass Option. Transfer: CSU

12:30PM - 1:55PM D Hurd

### ID 028 INTERIOR CONSTRUCTION AND BUILDING SYSTEMS

Advisory: MATH 902. 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

2:05PM - 3:30PM C Wright 47600 MW V 18 3.00

### ID 029 PRINCIPLES OF GREEN DESIGN

Prerequisite: ID 005. Advisory: ID 025, ID 028, MATH 902. 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

N 48471 TH 6:30PM - 9:40PM J Lily V 18 3.00

## **ID 030 GRAPHIC TECHNIQUES**

Advisory: MATH 902. Rapid hand drawing techniques for interior design are introduced in a variety of media. Perspective sketching and rendering for the design process is emphasized. Pass/No Pass Option. Transfer: CSU

N 47601 MW 3:40PM - 4:45PM J Lily V 18 3.00 4:50PM - 6:10PM J Lily V 18 NOTE: Full class time is 3:40pm to 6:10pm.

# ID 035B HISTORY OF FURNITURE AND INTERIORS

Prerequisite: ID 035A. This course will cover the principal styles of furniture, interiors, and related decorative arts from the English Period to the present. Pass/No Pass Option. Transfer: CSU

47602 T 6:30PM - 9:40PM C Bulut V 18 3.00

### ID 035C DESIGN OF HISTORIC INTERIORS

Prerequisites: ID 010, ID 015, ID 020, ID 035A, ID 035B. Advisory: MATH 902, ID 025, ID 028, ID 030, ID 075. This class examines the process, laws and regulations, categories, qualification criteria, and financial incentives for the interior design of historic buildings. In addition, rehabilitation of a building is explored in detail. Pass No/Pass Option. Transfer: CSU

6:30PM - 7:35PM C Wright N 48477 MW V 18 3.00 7:40PM - 9:00PM C Wright MW V 18 NOTE: Full class time is 6:30pm to 9:00pm.

## ID 040 RESIDENTIAL DESIGN

Prerequisite: ID 005, ID 010, ID 015, ID 020, ID 025, ID 030, ID 035A, ID 035B, ID 050, ID 075. Advisory: MATH 902. This course covers planning and design for interior spaces, with emphasis on the residential environment. Projects include design theory research, design concept development, design documentation, specifications, and production of scaled models. Transfer: CSU

9:20AM - 10:25AM J Lily 47603 MW V 18 3.00 V 18 N/N/10:30AM - 11:50AMJ Lily

NOTE: Full class time is 9:20am to 11:50am.

### ID 055 INTERIOR DESIGN ESTIMATING AND COSTING

Prerequisite: ID 025. Advisory: MATH 902, MATH 902P. This course covers the processes and techniques of estimating and specifying materials related to finishing and furnishings of interior spaces, including window treatments, wall treatments, floor treatments, upholstery, furniture and other architectural surfaces. Pass/No Pass Option. Transfer: CSU

47604 MW 12:30PM - 1:55PM C Bulut V 18 3.0

# ID 065 AUTOCAD - INTRODUCTION TO COMPUTER- AIDED INTERIOR DESIGN

Advisory: MATH 902 or 902P. 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

47605 TTH 2:05PM - 3:10PM J Lily V 8 3.00 TTH 3:15PM - 4:35PM J Lily V 8 NOTE: Full class time is 2:05 to 4:35pm.

### ID 070 ADVANCED GRAPHIC TECHNIQUES

Prerequisite: ID 030. Advisory: MATH 902. This course covers advanced rapid sketching and rendering techniques for interior spaces. One and two-point perspective drawing and sketching techniques using different media and presentation materials are explored. Transfer: CSU

N 48476 TTH 10:55AM - 12:00PM Staff V 15 3.0 TTH 12:05PM - 1:25PM Staff V 15 NOTE: Full class time is 10:55am to 1:25pm.

### **ID 080 ADVANCED COMMERCIAL DESIGN**

Prerequisite: ID 060. Advisory: MATH 902, ID 070, ID 045. This course involves the study of commercial interior design via projects of increased size and complexity, and of diverse use. Transfer: CSU

N 48472 TTH 5:00PM - 6:05PM Staff V 15 3.00 TTH 6:10PM - 7:30PM Staff V 15 NOTE: Full class time is 5:00pm to 7:30pm.

### ID 080B ADVANCED RESIDENTIAL DESIGN

Prerequisite: ID 040, ID 045. Advisory: MATH 902. 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

48475 TTH 5:00PM - 6:05PM Staff V 15 3.00 TTH 6:10PM - 7:30PM Staff V 15 NOTE: Full class time is 5:00pm to 7:30pm.

# ID 085 DESIGN DETAILING

47607

Prerequisites: ID 028. Advisory: MATH 902. This course covers the development of the design process and skills as applied to custom detailing and furniture design. Transfer: CSU

N 47606 TTH 2:05PM - 3:10PM C Wright V 18 3.00 TTH 3:15PM - 4:35PM C Wright V 18 NOTE: Full class time is 2:05pm to 4:35pm.

### ID 090A INTERIOR DESIGN INTERNSHIP

Prerequisites: ID 005, ID 010, ID 015, ID 020, ID 025. Advisory: MATH 902, MATH 902P. 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

D Hurd OFFCMP 3.00 NOTE: Students must contact instructor prior to registering for any Internship class.

# ID 090B INTERIOR DESIGN INTERNSHIP

Prerequisites: ID 040, ID 045, ID 050, and ID 060. Advisory: MATH 902. 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 program. This course is West Valley College AA/AS degree and certificate applicable. Pass/No Pass Only. Transfer: CSU

48716 D Hurd OFFCMP 4.00

### ID 090C KITCHEN AND BATH DESIGN INTERNSHIP

Prerequisite: ID 050. Advisory: MATH 902 or MATH 902P. This course is intended to provide students with experience working in the interior design profession with an emphasis on kitchen and bathroom design and related areas. A minimum of 240 unpaid or 300 paid internship hours are required. Pass/No Pass Only. Transfer: CSU

48718 D Hurd OFFCMP 4.00

### ID 090D SUSTAINABLE DESIGN INTERNSHIP

Prerequisite: ID 029A, ID 029B, ID 029C and/or ID 029D. Advisory: MATH 902 or MATH 902P. 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. Transfer: CSU

47608 D Hurd OFFCMP 3.00

# <u>ITALIAN</u>

## ITAL 001A BEGINNING ITALIAN

Corequisite: 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

47611 MW 12:30PM - 3:00PM A Sargenti LASS 37 5.00 NOTE: Students enrolling in the above section must also enroll in ITAL 011A. section #47613.

## ITAL 001B BEGINNING ITALIAN

Prerequisite: ITAL 001A or its equivalent (2 years of high school Italian). Corequisite: ITAL 011B. 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

47612 MW 9:20AM - 11:50AM S Castellini-PatelLASS 35 5.00 NOTE: Students enrolling in the above section must also enroll in ITAL 011B, Section #47614.

## ITAL 002A INTERMEDIATE ITALIAN

Prerequisite: ITAL 001B or its equivalent. 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

48661 MW 9:20AM - 11:50AM S Castellini-PatelLASS 35 5.00

# ITAL 002B INTERMEDIATE ITALIAN

Prerequisite: ITAL 002A or its equivalent. 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

48663 MW 9:20AM - 11:50AM S Castellini-PatelLASS 35 5.00

# ITAL 011A ITALIAN LABORATORY

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** 47613 A Sargenti ONLINE 0.50

### ITAL 011B ITALIAN LABORATORY

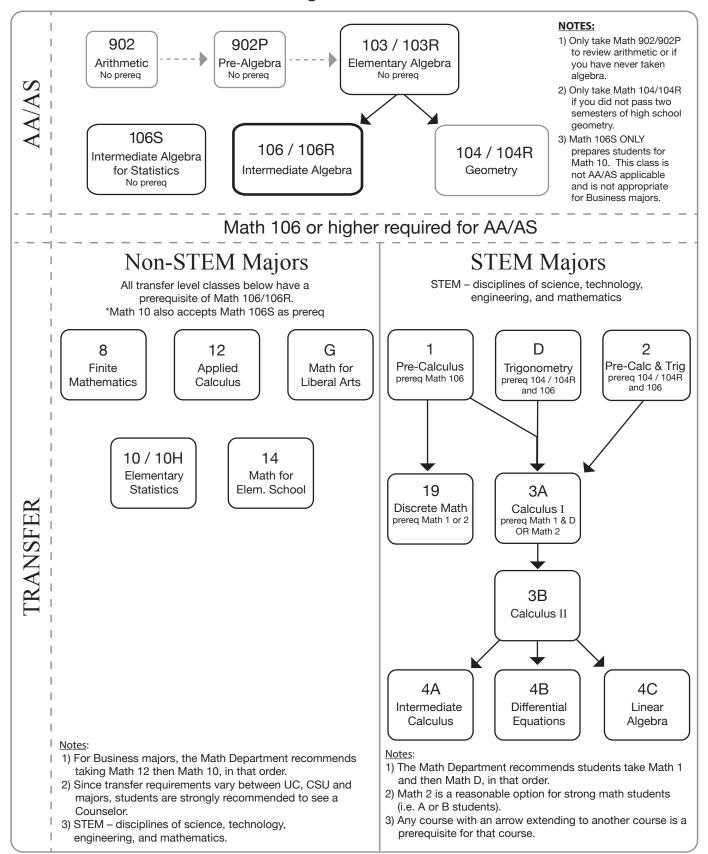
This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents Italian culture through computer programs, films, media, Internet research. This course is a requirement to ITAL 001B, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

**0** 47614 A Sargenti ONLINE 0.50

- 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.

# 70

# Math Progression Flow Chart



# Recommended Preparations in Basic Skills:

## **JAPANESE**

#### JPNS 001A BEGINNING JAPANESE

Corequisite: JPNS 011A. 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 47615 MW 6:00PM - 8:30PM M Takeda LASS 35 5.00 NOTE: Students enrolling in the above section must also enroll in JPNS 011A, Section #47617.

#### JPNS 001B BEGINNING JAPANESE

Prerequisite: JPNS 001A or its equivalent. Corequisite: JPNS 011B. 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 47616 MW 6:00PM - 8:30PM M Takeda LASS 35 5.00 NOTE: Students enrolling in the above section must also enroll in JPNS 011B. Section #47618.

#### JPNS 011A JAPANESE LABORATORY

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** 47617 MW 8:35PM - 9:25PM M Takeda LASS 42 0.50

#### 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 47618 MW 8:35PM - 9:25PM M Takeda LASS 42 0.50

### LIBRARY SKILLS

#### LIBR 004 INFORMATION COMPETENCY

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

	47625	MW	12:30P	M - 1:55	PM J	Girardi	FO:	X 103	1.00
						/16 CLASS			
	47619	TTH				Colon			1.00
		SECTION	#47619	BEGINS	03/08/	/16 CLASS	ENDS 04	1/14/16	
N	47623					Mueller			1.00
		SECTION	#47623	<b>BEGINS</b>	03/09/	/16 CLASS	ENDS 04	1/13/16	
0	47620				Α	Sargent	0	NLINE	1.00
		<b>SECTION</b>	#47620	<b>BEGINS</b>	02/01/	/16 ČLASS	ENDS 03	3/07/16	
0	47621				Α	Sargent	0	NLINE	1.00
		<b>SECTION</b>	#47621	<b>BEGINS</b>	03/08/	16 CLASS	ENDS 04	1/14/16	
0	47622				Α	Sargent	0	NLINE	1.00
		<b>SECTION</b>	#47622	<b>BEGINS</b>	03/08/	/16 CLASS	ENDS 04	1/14/16	

**O** 47624 S Mueller ONLINE 1.00 SECTION #47624 BEGINS 04/20/16 CLASS ENDS 05/23/16

**O** 48688 S S Mueller ONLINE 1.00 SECTION #48688 BEGINS 04/20/16 CLASS ENDS 05/23/16

**O** ONLINE SECTIONS NOTE: These classes meet only ONLINE using the Internet and utilize the ANGEL learning management system. After registering, go to the college's online classes 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/schedule/. On the first day of class, go to: wvmccd.angellearning.com.

### **MATHEMATICS**

#### MATH 000D 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. 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

48305 MW 12:30PM - 1:55PM L Handa SM 13 3.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

48304 TTH 9:20AM - 10:45AM A Vu SM 13 3.00 NOTE: Section #48304 requires use of WebAssign via the internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

#### MATH 000G MATHEMATICS FOR THE LIBERAL ARTS STUDENT

Prerequisite: MATH 106 (or 106R); or qualifying score on Placement Test and proof of Algebra II. This course introduces students to creative mathematical thinking and problem solving. Topics include logic, geometry, applications of exponential and logarithmic functions, and the mathematics of probability and statistics. It is intended to provide a survey of current mathematical techniques for the non-specialist. Transfer: CSU

**N** 47635 MW 6:30PM - 8:35PM R Warecki SM 11 4.00

#### MATH 001 PRE-CALCULUS ALGEBRA

Prerequisite: MATH 106 (or 106R); or qualifying score on Placement Test and proof of Algebra II. 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

47638 MW 12:30PM - 2:35PM K Jackanich V 21 4.00 NOTE: Section #47638 requires use of WebAssign via the internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

47637 MWF 9:20AM - 10:35AM E Lodi SM 13 4.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

47636 TTH 8:30AM - 10:35AM K Pham SM 9 4.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

47639 TTH 12:30PM - 2:35PM K Pham SM 11 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 106 or MATH 106R and MATH 104 or MATH 104R or qualifying score on Placement Test and proof of Geometry and Algebra II. 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

47640 MTWTH 7:45AM - 9:10AM G Allen SM 11 6.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+. For textbook information email instructor at greg.allen@westvalley.edu

47641 MTWTH 10:55AM - 12:20PM C Dyer SM 7 6.00 NOTE: Section #47641 requires use of WebAssign via the internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

N 47642 MW 6:30PM - 9:40PM H Meng SM 8 6.00 NOTE: Section #47642 requires use of WebAssign via the internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

- 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.

#### 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. 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

- 47643 MTWTH 8:00AM 9:10AM R Wong SM 6 5.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 47644 MTWTH 9:20AM 10:30AM G Allen SM 11 5.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 47645 MTWTH 10:55AM 12:05PM K Pham SM 9 5.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 47646 MTWTH 12:30PM 1:40PM G Allen SM 10 5.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- N 47647 TTH 6:30PM 9:00PM T Mihnea SM 7 5.0 NOTE: Graphing calculator 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. 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

- 47648 MTWTH 8:00AM 9:10AM F Maddux SM 12 5.00 NOTE: Section #47648 requires use of WebAssign via the internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 47649 MTWTH 9:20AM 10:30AM A Butcher SM 7 5.00 NOTE: Section #47649 requires use of WebAssign via the internet. The textbook is not required but student's are strongly encouraged to have a copy. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 47650 TTH 10:55AM 1:25PM M Vaughn V 22 5.00 NOTE: Section #47650 requires use of WebAssign via the internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- N 47651 MW 6:30PM 9:00PM T Mihnea SM 7 5.00 NOTE: Graphing calculator 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. 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

- 47653 MTWTH 9:20AM 10:30AM L Handa V 21 5.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- N 47654 TTH 6:30PM 9:00PM R Warecki SM 11 5.0 NOTE: Section #47654 will use WebAssign as an OPTIONAL tool. Textbooks are required, but you are encouraged to buy a new textbook with a WebAssign license. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

#### MATH 004B DIFFERENTIAL EQUATIONS

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Advisory: MATH 004A. 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

47655 MW 12:30PM - 2:35PM R Hiller SM 6 4.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

#### MATH 004C LINEAR ALGEBRA

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Advisory: MATH 004A. 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

48306 MTTH 3:15PM - 4:30PM S Blasberg LYN 403 4.00 NOTE: Section #48306 is being held at Lynbrook High School in Room 403 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. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

#### MATH 008 FINITE MATHEMATICS

Prerequisite: MATH 106 or MATH 106R or qualifying score on Placement Test and proof of Algebra II. This course covers linear equations, systems of equations and inequalities, linear programming, set theory, elements of probability, mathematics of finance, and Markov chains. Particular emphasis is placed on applications. Transfer: UC/CSU

48307 MW 10:55AM - 12:20PMF Maddux SM 13 3.00 NOTE: Section #48307 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+ graphing calculator is required.

#### MATH 010 ELEMENTARY STATISTICS

Prerequisite: MATH 106 or MATH 106R or qualifying score on Placement Test and proof of Algebra II. 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

- 47657 MW 7:45AM 9:10AM M Leitner V 23 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- 47660 MW 9:20AM 10:45AM A Vu SM 8 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- 47661 MW 9:20AM 10:45AM G Ehlers SM 6 3.00 NOTE: Section #47661 is for First Year Experience (FYE) students. Others may register if space is available. This section 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.
- 47664 MW 10:55AM 12:20PMG Ehlers SM 6 3.00 NOTE: Section #47664 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+ graphing calculator is required.
- 47665 MW 10:55AM 12:20PMT Naik V 23 3.00 NOTE: Section #47665 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+ graphing calculator is required.
- 47668 MW 12:30PM 1:55PM R Wong V 22 3.00 NOTE: Section #47668 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.
- 47671 MW 2:05PM 3:30PM S Chen SM 7 3.00 NOTE: Section #47671 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+ graphing calculator is required.
- 47658 TTH 7:45AM 9:10AM M Bodas V 23 3.00 NOTE: Section #47658 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+ graphing calculator is required.
- 47659 TTH 7:45AM 9:10AM Staff V 24 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

- 47662 TTH 9:20AM 10:45AM Staff SM 6 3.00 NOTE: Section #47662 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+ graphing calculator is required.
- 47663 TTH 9:20AM 10:45AM R Wong SM 8 3.00 NOTE: Section #47663 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+ graphing calculator is required.
- 47666 TTH 10:55AM 12:20PMR Hiller SM 6 3.00 NOTE: Section #47666 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+ graphing calculator is required.
- 47667 TTH 10:55AM 12:20PM M Bodas V 23 3.00

  NOTE: Section #47667 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+ graphing calculator is required.
- 47669 TTH 12:30PM 1:55PM R Hiller SM 6 3.00
  NOTE: Section #47669 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+ graphing calculator is required.
- 47670 TTH 12:30PM 1:55PM A Butcher SM 9 3.00 NOTE: Section #47670 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 47672 M 6:00PM 9:10PM R Hiller SM 6 3.00
  NOTE: Section #47672 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+ graphing calculator is required.
- N 48309 W 6:00PM 9:10PM R Wong SM 6 3.00 NOTE: Section #48309 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+ graphing calculator is required.

#### MATH 010H HONORS ELEMENTARY STATISTICS

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Honors Elementary Statistics 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 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

3 MW 10:55AM - 12:20PMR Wong V 22 3.00 NOTE: To register for the above HONORS course, please contact the HONORS Office at (408) 741-2614. This class 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+ graphing calculator is required.

#### MATH 012 APPLIED CALCULUS

Prerequisite: MATH 106 or MATH 106R or qualifying score on Placement Test and proof of Algebra II. This course presents a study of the techniques of calculus with emphasis placed on the application of these concepts to business and management related problems as well as applications for social and life science majors. The applications of derivatives and integrals of functions including polynomials, rational, exponential and logarithmic functions are studied. This course is not equivalent to Math 3A. Transfer: UC/CSU

- 47674 MW 8:30AM 10:35AM K Pham SM 9 4.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 47675 MW 12:30PM 2:35PM S Ko SM 11 4.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 47676 TTH 12:30PM 2:35PM K Jackanich V 21 4.00 NOTE: Section #47676 requires use of XYZ Homework via the internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

N 48310 TTH 6:30PM - 8:35PM N Nguyen SM 10 4.00 NOTE: Section #48310 requires use of WebAssign via the internet. 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. 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

47677 TTH 10:55AM - 12:20PMR Wong SM 13 3.00

#### MATH 019 DISCRETE MATHEMATICS

Prerequisite: MATH 001 or MATH 002 or qualifying score on Placement Test and proof of Pre-Calculus. 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

47678 TTH 8:30AM - 10:35AM C Dyer SM 35 4.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

#### 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.

- 47679 MTWTH 8:00AM 9:10AM K Jackanich SM 10 5.00 NOTE: Section #47679 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 47680 MTWTH 8:00AM 9:10AM R Lieberman V 22 5.00 NOTE: Section #47680 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 47681 MTWTH 9:20AM 10:30AM K Jackanich SM 10 5.00 NOTE: Section #47681 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 47682 MTWTH 9:20AM 10:30AM R Lieberman V 22 5.00 NOTE: Section #47682 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 47683 MTWTH 10:55AM 12:05PM H Le V 21 5.00 NOTE: Section #47683 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 47684 MTWTH 10:55AM 12:05PML Handa NWP 3 5.00
  47685 MTWTH 12:30PM 1:40PM H Sun V 24 5.00
  NOTE: Section #47685 requires use of MyMathLab via the Internet.
  Students have the choice of buying only the MML access code since MML provides an online textbook.
- 47686 MTWTH 12:30PM 1:40PM A Vu SM 8 5.00 NOTE: Section #47686 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 47687 MW 6:00PM 8:30PM J Du SM 9 5.00
  NOTE: Section #47687 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 47688 TTH 6:30PM 9:00PM C Cassell SM 9 5.00
  NOTE: Section #47688 requires use of MyMathLab via the Internet.
  Students have the choice of buying only the MML access code since MML provides an online textbook.

- 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.

#### 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.

48312 MTWTH 4:00PM - 5:25PM L Ma SM 9 3.00 SECTION #48312 BEGINS 03/21/16 CLASS ENDS 05/19/16 NOTE: Section #48312 is a LATE START CLASS and begins on March 21, 2016.

47689 TTH 10:55AM - 12:20PM H Nadkarni V 24 3.00 NOTE: Section #47689 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 48311 M 6:00PM - 9:10PM K Lambert SM 13 3.00 NOTE: Section #48311 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 104 PLANE GEOMETRY

Prerequisite: MATH 103 or MATH 103R or qualifying score on Placement Test. 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.

47690 MW 12:30PM - 2:35PM K Pham SM 9 4.00

#### MATH 106 INTERMEDIATE ALGEBRA

Prerequisite: MATH 103 (or 103R); or qualifying score on Placement Test. This course reviews topics from elementary algebra and also covers functions, including logarithmic and exponential, and complex numbers.

47691 MTWTH 8:00AM - 9:10AM A Vu SM 8 5.00 NOTE: Section #47691 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

47692 MTWTH 8:00AM - 9:10AM J Du V 21 5.00 NOTE: Section #47692 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

47693 MTWTH 8:00AM - 9:10AM E Lodi SM 13 5.00 NOTE: Section #47693 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

47694 MTWTH 9:20AM - 10:30AM F Maddux SM 12 5.00 NOTE: Section #47694 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

47695 MTWTH 9:20AM - 10:30AM B Weiss NWP 3 5.00 NOTE: Section #47695 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

47696 MTWTH 9:20AM - 10:30AM S Ko V 23 5.00 NOTE: Section #47696 is for First Year Experience (FYE) students. Others may register if space is available. 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.

47697 MTWTH 10:55AM - 12:05PMB Chin SM 12 5.00
NOTE: Section #47697 requires use of MyMathLab via the Internet.
Students have the choice of buying only the MML access code since MML provides an online textbook.

47698 MTWTH 10:55AM - 12:05PMB Weiss SM 10 5.00 NOTE: Section #47698 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

47699 MTWTH 10:55AM - 12:05PMS Ko SM 11 5.00 NOTE: Section #47699 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

47700 MTWTH 12:30PM - 1:40PM H Le NWP 3 5.00 NOTE: Section #47700 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

47701 MTWTH 12:30PM - 1:40PM C Dyer SM 7 5.00 NOTE: Section #47701 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MMI provides an online textbook

since MML provides an online textbook.

47702 MTWTH 12:30PM - 1:40PM S Ahmed V 23 5.00

NOTE: Section #47702 requires use of MyMathLab via the Internet.

Students have the choice of buying only the MML access code since MML provides an online textbook.

47703 MTWTH 2:05PM - 3:15PM B Chin SM 12 5.00 NOTE: Section #47703 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 47704 MW 6:30PM - 9:00PM N Nguyen SM 10 5.00
N 48314 MW 6:30PM - 9:00PM H Betz V 21 5.00
NOTE: Section #48314 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** 48313 TTH 6:30PM - 9:00PM L Ma SM 12 5.00

#### MATH 106R INTERMEDIATE ALGEBRA

Prerequisite: MATH 103 (or 103R); or qualifying score on Placement Test. 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.

48315 MTWTH 3:45PM - 5:50PM L Robledo SM 10 4.00 SECTION #48315 BEGINS 03/21/16 CLASS ENDS 05/19/16 NOTE: Section #48315 is a LATE START CLASS and begins on March 21, 2016. 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.

47706 MW 4:00PM - 6:05PM H Meng SM 8 4.00 NOTE: Section #47706 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code

since MML provides an online textbook.

• 47705

• B Weiss

B Weiss ONLINE 4.00 NOTE: Section #47705 is an ONLINE course. REQUIRED in-person orientation on Monday, 2/1/16, from 4:00PM-5:30PM in Room NWP-3. Students will complete exams on campus on Tuesday 3/1, 4/5, and 5/3 from 4:00-5:30pm in NWP-3. The final exam will be given on Tuesday, 5/24, from 4:00-6:00pm in NWP-3 on campus. Make sure Admissions and Records, WVMPortal, 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 completion of high school Algebra I or equivalent with a 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.

48316 MTWTH 8:00AM - 9:10AM A Butcher SM 7 5.00 NOTE: Section #48316 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.

48317 MTWTH 9:20AM - 10:30AM R Hiller V 24 5.00 NOTE: Section #48317 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.

48318 MTWTH 10:55AM - 12:05PMA Vu SM 8 5.00 NOTE: Section #48318 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.

48319 MTWTH 12:30PM - 1:40PM B Chin SM 12 5.00

48319 MTWTH 12:30PM - 1:40PM B Chin SM 12 5.00 NOTE: Section #48319 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 does not apply to the associate degree. Pass/No Pass Option.

47707 MW 10:55AM - 12:20PMH Sun V 24

#### 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.

47708 TTH 12:30PM - 1:55PM L Handa 47709 M 6:00PM - 9:10PM L Robledo SM 12

NOTE: Section #47709 requires use of XYZ Homework via the internet.

### <u>MEDICAL ASSISTING</u>

See Health Care Technologies

### MEDICAL BILLING

See Health Care Technologies

### MEDICAL TRANSCRIPTION

See Health Care Technologies

### MUSIC

NOTE: The Music Department will hold a FREE Information Session on their Recording Arts courses for new and interested students on: Wed., Jan 27, 2016 at 6:00pm in the Campus Center.

#### MUSIC 002 MUSIC HISTORY

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 ONLINE 3.00 **O** 47710 R Cornejo

NOTE: Section #47710 MEETS ONLY ONLINE using the Internet. Class begins on February 1. 2016. 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 003B MUSIC THEORY LEVEL 2

Prerequisite: MUSIC 003A and MUSIC 020A. Concurrent enrollment in Mus 030A/B or 31A/B is strongly recommended. A course for music majors/minors in the technical aspects of music: scales, intervals, triads and their inversions, harmonization of melodies and basses, sight singing with syllables and numbers, rhythm, and beginning analysis; melodic, harmonic, and rhythmic dictation (ear training); harmonization, using principle and secondary triads in root position and 1st and 2nd inversions; elementary keyboard harmony. Pass/No Pass Option. Transfer: UC/CSU

48482	M	9:20AM - 11:50AM R Cornejo	MU		4.00
	W	9:20AM - 10:45AM R Cornejo	MU	23	
	W	11:00AM - 11:50AMR Cornejo	MU	23	
	NOTE:	Class with required lab meets MW 9:20am-	11:50	am.	
47711	T	9:20AM - 11:50AM L De La Rosa	MU	14	4.00
	TH	9:20AM - 10:45AM L De La Rosa	MU	14	
	TH	11:00AM - 11:50AML De La Rosa	MU	14	
	NOTE:	Class with required lab meets TTH 9:20am-	-11:50	am.	

#### MUSIC 004B MUSIC THEORY LEVEL 4

Prerequisite: MUSIC 004A. Concurrent enrollment in MUSIC 030A/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

47712 M	9:20AM - 11:50AM N Taniguchi	MU 16	4.00
W	9:20AM - 10:45AM N Taniguchi	MU 16	
W	11:00AM - 11:50AMN Taniguchi	MU 16	
NOTE:	Class with required lab meets MW 9:2	0am-11:50am.	

#### MUSIC 005 FUNDAMENTALS OF MUSIC

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. Transfer: UC/CSU

47713 TTH 9:20AM - 10:45AM R Dotson **O** 47714 ONLINE 3.00 L De La Rosa SECTION #47714 BEGINS 02/29/16 CLASS ENDS 05/27/16 NOTE: Class begins Monday, February 29, 2016. Section #47714 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, go to the instructor web page, http://instruct.westvalley.edu/delarosa/ for instructions on how to begin this course.

#### MUSIC 007 FILM MUSIC APPRECIATION

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

ONLINE 3.00 **O** 48480 R Cornejo SECTION #48480 BEGINS 02/01/16 CLASS ENDS 03/25/16 **O** 48481 R Cornejo ONLINE SECTION #48481 BEGINS 04/04/16 CLASS ENDS 05/27/16

O ONLINE SECTIONS NOTE: These classes MEET ONLY ONLINE using the Internet. 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 010 MUSIC APPRECIATION

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

L De La Rosa NOTE: Class begins Monday, February 1, 2016. Section #47716 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, go to the instructor web page, http://instruct.westvalley.edu/delarosa/ for instructions on how to begin this course.

#### MUSIC 020 EAR TRAINING FUNDAMENTALS

Advisory: MUSIC 005. Students must be able to read music and understand basic structures of music to be successful in this course. This course is a laboratory in ear training and sight-singing. Students should have a basic ability in reading music notation. Pass/No Pass Option. Transfer: UC/CSU

48735 MW 10:55AM - 12:20PML De La Rosa MU 14

#### **MUSIC 030A BEGINNING PIANO**

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

	47718	M	8:00AM - 9:00AM	Y Drion	DMC	1.00
		W	8:00AM - 9:00AM	Y Drion	DMC	
	47719	T	8:00AM - 9:00AM	Y Drion	DMC	1.00
		TH	8:00AM - 9:00AM	Y Drion	DMC	
N	48580	T	6:30PM - 7:30PM	J Stubbe	MU 22	1.00
		T	7:35PM - 8:35PM	I Stubbe	MII 22	

#### MUSIC 030B BEGINNING PIANO

Prerequisite: MUSIC 030A or demonstrated skills. 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

	47720	M	8:00AM - 9:00AM	Y Drion	DMC	1.00
		W	8:00AM - 9:00AM	Y Drion	DMC	
	47721	T	8:00AM - 9:00AM	Y Drion	DMC	1.00
		TH	8:00AM - 9:00AM	Y Drion	DMC	
Ν	48582	T	6:30PM - 7:30PM	J Stubbe	MU 22	1.00
		T	7:35PM - 8:35PM	J Stubbe	MU 22	

#### MUSIC 031A INTERMEDIATE PIANO

Advisory: Eligibility for English 1A and Reading 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

47722 T	8:00AM - 9:00AM	Y Drion	DMC	1.00
TH	8:00AM - 9:00AM	Y Drion	DMC	

- 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 031B INTERMEDIATE PIANO

Advisory: Eligibility for Engl 1A and Read 053. A continuation of 30A and 30B. 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

47723 T	8:00AM - 9:00AM	Y Drion	DMC	1.00
TH	8:00AM - 9:00AM	Y Drion	DMC	

#### MUSIC 032A BEGINNING VOICE: CLASSICAL MUSIC

This course offers group instruction in vocal technique with an emphasis on classical solo literature. Pass/No Pass Option. Transfer: UC/CSU

48584 M	10:55AM - 11:55AMM Linduska	MU 17	1.00
W	10:55AM - 11:55AMM Linduska	MU 17	
47724 T	12:30PM - 1:30PM J Scharlach	MU 12	1.00
TH	12:30PM - 1:30PM J Scharlach	MU 12	

#### MUSIC 032B BEGINNING VOICE: FOLK MUSIC

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

48585 M	10:55AM - 11:55AMM Linduska	MU 17	1.00
W	10:55AM - 11:55AMM Linduska	MU 17	
47725 T	12:30PM - 1:30PM J Scharlach	MU 12	1.00
TH	12:30PM - 1:30PM J Scharlach	MU 12	

#### MUSIC 032C BEGINNING VOICE: MUSICAL THEATRE

This course offers group instruction in vocal technique with an emphasis on Musical Theater solo literature. Pass/No Pass Option. Transfer: UC/CSU

10·55ΔM = 11·55ΔMM Linduska	MII 17	1.00
		1.00
12:30PM - 1:30PM J Scharlach	MU 12	1.00
12:30PM - 1:30PM J Scharlach	MU 12	
	10:55AM - 11:55AMM Linduska 10:55AM - 11:55AMM Linduska 12:30PM - 1:30PM J Scharlach 12:30PM - 1:30PM J Scharlach	10:55AM - 11:55AMM Linduska MU 17 12:30PM - 1:30PM J Scharlach MU 12

#### MUSIC 033A INTERMEDIATE VOICE

Advisory: Eligibility for English 1A and Reading 053. Prerequisite: MUSIC 032A or MUSIC 032B. 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

48587 M	10:55AM - 11:55AMM Linduska	MU 17	1.00
W	10:55AM - 11:55AMM Linduska	MU 17	
47727 T	12:30PM - 1:30PM J Scharlach	MU 12	1.00
TH	12:30PM - 1:30PM . I Scharlach	MII 12	

#### MUSIC 033B INTERMEDIATE VOICE

Advisory: Eligibility for Engl 001 and Read 053. Prerequisite: MUSIC 032A or MUSIC 032B. 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

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48588 M	10:55AM - 11:55AMM Linduska	MU 17	1.00
W	10:55AM - 11:55AMM Linduska	MU 17	
47728 T	12:30PM - 1:30PM J Scharlach	MU 12	1.00
TH	12:30PM - 1:30PM J Scharlach	MU 12	

#### MUSIC 036 GUITAR

Beginning course in guitar open to all interested students. Pass/No Pass Option. Transfer: UC/CSU

47729 F	9:20AM - 10:20AM M McChesney	MU 14	1.00
F	10:25AM - 11:25AMM McChesney	MU 14	

#### MUSIC 036B INTERMEDIATE GUITAR

Advisory: Basic Guitar skills beyond 1 year of study. This intermediate level course emphasizes further study in reading music and playing in first through seventh position. The course requires public performances both on campus and in the community. Pass/No Pass Option. Transfer: UC/CSU

47730 F	9:20AM - 10:20AM M McChesney	MU 14	1.00
F	10:25AM - 11:25AMM McChesnev	MU 14	

#### MUSIC 039 APPLIED MUSIC

Prerequisite: Audition to demonstrate college-level achievement on an instrument or voice. Corequisite: Music 042 by audition with WVC Music faculty or Music 048A by audition with WVC Music faculty or Music 049 by audition with WVC Music faculty. 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: UC/CSU

47731 T 4:00PM - 5:25PM S Bengochea MU 12 0.50 +0.6 Wkly suppl hrs

NOTE: Audition required each semester. Concurrent enrollment in ensemble is required. This section is geared toward vocal music majors. Required orientation meeting for all music majors, 4:00PM-4:30PM, Tuesday, February 2, 2016, in Room MU 12. New students: Go to https://doodle.com/poll/u6q94scpc4zi8ir5 to register for an audition time, January 27 & 28. For more information, email lou. delarosa@westvalley.edu. Continuing Students: Juried performance in the previous semester (during assigned Final Exam time) constitutes the audition for continuing students, by which continuing students must receive a C or higher. Students receiving less than a C will be placed on probation. Students receiving a second semester of less than a C will be ineligible for this class.

47732 W 3:00PM - 4:25PM R Dotson MU 14 0.50 +0.6 Wkly suppl hrs

NOTE: Concurrent enrollment in ensemble is required. Audition required. This section is geared toward instrumental music majors. Assessment will be done at the first meeting with instructor.

#### **MUSIC 040A CHAMBER SINGERS-EARLY MUSIC**

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

47733	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:	Audition required. Class	s with required lat	b meets MW	
	2:05pm	n-4:10pm. New students	: Go to https://do	odle.com/pol	l/
	u6q94s	cpc4zi8ir5 to register fo	r an audition time	, January 27 a	§ 28.
	For mo	re information, email lou	.delarosa@westv	alley.edu	

#### MUSIC 040B CHAMBER SINGERS-CLASSICAL MUSIC

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

47734	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: Au	idition required. Class	with required lab	meets MW	
	2:05pm-4:	10pm. New students	: Go to https://doo	dle.com/pol	1/
	u6q94scp	c4zi8ir5 to register fo	r an audition time,	January 27	& 28.
	For more i	nformation email lou	delarosa@westva	المر مطير	

#### MUSIC 040C CHAMBER SINGERS-MODERN MUSIC

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

47735	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:	Audition required. Class	with required lab	meets MW	
	2:05pm	n-4:10pm. New students	: Go to https://do	odle.com/pol	I/
	u6q94s	scpc4zi8ir5 to register for	r an audition time	, January 27	& 28.
	For mo	re information, email lou	.delarosa@westva	alley.edu.	

#### MUSIC 042 COLLEGE CHORALE

Prerequisite: Audition is required. 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

47736 TTH 2:05PM - 3:30PM L De La Rosa MU 12 1.00 NOTE: Audition required. New students: Go to https://doodle.com/poll/u6q94scpc4zi8ir5 to register for an audition time, January 27 & 28. For more information, email lou.delarosa@westvalley.edu

#### MUSIC 044 MUSICAL THEATER & OPERA SCENES

Advisory: MUSIC 032C and or 033A and or MUSIC 033B and or THEAR 040A. This class studies, rehearses, and performs scenes from operas and Broadway musicals. Audition required. Pass/No Pass Option. Transfer: CSU

47738 TH 4:15PM - 5:20PM J Scharlach MU 12 2.00 TH 5:35PM - 9:05PM J Scharlach MU 12 SECTION #47738 BEGINS 02/11/16 CLASS ENDS 05/19/16 NOTE: Auditions to musical theater show, co-produced by Theater Arts & Music Departments, are February 2 and February 3, 7:00 pm in the Campus Theatre (TA 26).

#### MUSIC 049 SYMPHONIC BAND

Advisory: Audition. 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

47739 TTH 12:30PM - 1:55PM N Taniguchi MU 14 1.00 NOTE: No audition necessary. Must be able to play a standard band instrument.

#### **MUSIC 051A JAZZ ENSEMBLE**

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

47740 M	12:30PM - 1:20PM	N Taniguchi	MU	14	2.00
M	1:30PM - 2:35PM	N Taniguchi	MU	14	
W	12:30PM - 2:35PM	N Taniguchi	MU	14	
NOTE:	Auditions will take place	e on January 28	3, from 10:	00am	-
12:00p	m, in Room MU 14.	•			

#### MUSIC 054 HISTORY OF ROCK AND ROLL MUSIC

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

	47742	MW 10:55AM - 12:20PMR Dotsor	n MU 12 3	3.00
	47741	TTH 10:55AM - 12:20PMR Dotsor	n MU 12 3	3.00
0	47743	J Foreha	n ONLINE 3	3.00
		SECTION #47743 BEGINS 03/14/16 CLA	ASS ENDS 05/16/16	
0	47744	J Forehai	n ONLINE 3	3.00
		SECTION #47744 BEGINS 03/21/16 CLA	ASS ENDS 05/18/16	

O ONLINE SECTIONS NOTE: These classes MEET ONLY ONLINE using the Internet. To begin these classes, 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/schedule/

## MUSIC 063B ADVANCED MUSIC PRODUCTION AND MULTI- TRACK RECORDING

Prerequisite: MUSIC 005. This is an intermediate course in commercial music production, that employs state of the art music software. Transfer: CSU

	1			
47746 TTH	2:05PM - 3:10PM	J Forehan	DMC	3.00
TTH	3:15PM - 4:35PM	J Forehan	DMC	

#### MUSIC 065B RECORDING ARTS II

Advisory: MUSIC 065A. 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

47748 F	F	9:20AM - 11:25AM	J Forehan	DMC	3.00
F	F	11:35AM - 2:45PM	J Forehan	TV STUD	

#### MUSIC 066 COMPUTER LITERACY FOR MUSICIANS

This course is designed for music students and focuses on the basics of MIDI, Notation and Digital Audio using computers and industry standard software. Pass/No Pass Option. Transfer: CSU

47749 MW 12:05PM - 1:30PM J Hanson DMC 1.00

#### MUSIC 067A SCORING FOR FILM, TV AND GAMING: FOUNDATIONS

Advisory: MUSIC 005. This course provides an introductory level of learning to write music for TV, film, and games. Transfer: CSU

47750 M	4:00PM - 6:05PM	R Cornejo	DMC 3.00
M	6:10PM - 9:20PM	R Corneio	TV STUD

## MUSIC 067B SCORING FOR FILM, TV AND GAMING: ACTION, ADVENTURE AND SCI-FI

Advisory: MUSIC 066 and MUSIC 003A. This course provides the necessary steps of scoring music to picture, from the spotting session to delivery. Pass/No Pass Option. Transfer: CSU

47751 M	4:00PM - 6:05PM	R Cornejo	DMC 3.00	)
M	6:10PM - 9:20PM	R Cornejo	TV STUD	

#### MUSIC 069 COMMERCIAL MUSIC THEORY/SONGWRITING I

Prerequisite: MUSIC 005. This class is designed to teach students the theory and techniques relevant to composing in a commercial song format. Pass No/ Pass Option. Transfer: CSU

47752 TTH	10:55AM - 12:00PM J Forehan	DMC	3.00
TTH	12:05PM - 1:25PM J Forehan	DMC	

## **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

	48511 MW	10:55AM - 12:20PMD Russo FO	X 102	3.00
	47755 MW	12:30PM - 1:55PM D Russo P	E 2	3.00
	47754 TTH	9:20AM - 10:45AM W Bowers-GachesaP	E 2	3.00
	47753 TTH	10:55AM - 12:20PMW Bowers-GachesaP	E 2	3.00
0	47756	D.Russo C	NI INF	3.00

SECTION #47756 BEGINS 02/01/16 CLASS ENDS 05/27/16 NOTE: This section #47756 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 02/01/16. After registering, go to the college's Online Classes web site and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/schedule/. 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.

#### NS 020 WORLD FOOD CUSTOMS AND NUTRITION

This course examines food intake patterns, food customs and nutritional status of people from various racial,regional and religious backgrounds of the world from an evolutionary and ecological perspective. This course looks at food as a source of nutrients as well as an integral part of people's cultures. Pass No/Pass Option. Transfer: UC/CSU

O 47757 W Bowers-Gachesa ONLINE 3.00

NOTE: This section #47757 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 02/01/16. After registering, go to the college's Online Classes web site and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/schedule/. On the first day of class, go to: wymccd.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.

- 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.

## **OCEANOGRAPHY**

#### OCEAN 010 INTRODUCTION TO OCEANOGRAPHY

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

47759 TTH 10:55AM - 12:20PMR Lopez SM 49 4.00 TTH 12:30PM - 1:55PM R Lopez SM 49 NOTE: Section 47759 meets for laboratory TTH 12:30-1:55 pm. An optional fee may apply to attend the field trip to The Marine Science Institute, \$25.

## **PARALEGAL**

NOTE: The Paralegal Program (ABA-approved) will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus Center.

#### PARA 018 LEGAL ANALYSIS

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** 47761 TH 6:00PM - 9:10PM E Lindenbaum FOX 120 3.00

#### PARA 019 INTRODUCTION TO PARALEGAL STUDIES

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** 47762 T 6:00PM - 9:10PM M Mathieson FOX 120 3.00

#### PARA 021 INTRODUCTION TO AMERICAN LAW

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** 47763 M 6:00PM - 9:10PM S Hopkins V 27 3.0

#### PARA 023 LEGAL RESEARCH AND WRITING

Prerequisite: PARA 018 and PARA 019. This course provides an in-depth study of the skills needed by the paralegal to do legal research. Transfer: CSU

N 47764 W 6:00PM - 9:10PM M Mathieson V 27 3.00

#### PARA 025 LEGAL ETHICS AND PROFESSIONAL RESPONSIBILITY

This course provides an in-depth study of the ethical rules and regulations that govern all personnel in the legal profession. Transfer: CSU

N 47766 W 6:00PM - 9:10PM S Dawkins FOX 102 1.50 SECTION #47766 BEGINS 02/03/16 CLASS ENDS 03/23/16 NOTE: Section 47766 meets for 8 Wednesdays, beginning February 3, 2016 and ending March 23, 2016.

#### PARA 029A PARALEGAL EMPLOYMENT PREPARATION

Prerequisite: PARA 019. 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 47767 W 6:00PM - 8:50PM S Hopkins FOX 102 1.00 SECTION #47767 BEGINS 04/06/16 CLASS ENDS 05/11/16 NOTE: Section 47767 meets for 6 Wednesdays,beginning April 6,2016 and ending May 11,2016.

#### PARA 029B INTERNSHIP

Prerequisite: PARA 022 and PARA 023 and PARA 025 and PARA 029A and 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

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 THE INTERNSHIP.

#### PARA 030 BUSINESS CONTRACT LAW

This course introduces the student to the fundamentals of contract law and provides experience in the drafting of agreements. Transfer: CSU

47769 W 6:00PM - 9:10PM S Hopkins BU 5 1.50 SECTION #47769 BEGINS 02/03/16 CLASS ENDS 03/23/16 NOTE: Section 47769 meets for 8 Wednesdays, beginning February 3, 2016 and ending March 23, 2016.

#### PARA 040 ADVANCED CIVIL LITIGATION

Prerequisite: PARA 022. This course is an advanced course on the litigation process. It provides a more in-depth and hands-on study of litigation focusing on the discovery process, drafting of motions, trial preparation, case management, and post-trial issues. Transfer: CSU

**N** 47771 T 6:00PM - 9:10PM S Hopkins BU 5 3.00

#### PARA 043 LAW OFFICE MANAGEMENT

This course is designed to introduce the student to the composition of and the functions performed in a law office on a day to day basis. It will include an in-depth review of various time keeping, accounting and records management systems. In addition it will explore the use of various types of computers and other business machines found in a law office and the different types of software that are utilized. This will include a study of the ethical and professional regulations that drive the need for these systems. Transfer: CSU

**N** 47772 M 6:00PM - 9:10PM D Doermann FOX 105 3.00

#### PARA 065B MICROSOFT WORD FOR THE LAW OFFICE

Advisory: CA 031B. 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

**N** 47773 T 6:00PM - 9:10PM T Walinski FOX 103 3.00

#### PARA 066 LEGAL RESEARCH ON THE INTERNET

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. Transfer: CSU

N 47774 TH 6:00PM - 7:30PM M Mathieson FOX 104 0.50 SECTION #47774 BEGINS 02/04/16 CLASS ENDS 03/03/16 NOTE: Section 47774 meets 5 Thursdays, beginning Feb 4, 2016 and ending Mar 3, 2016.

#### PARA 067 INTRODUCTION TO LEGAL DATABASE SERVICES

This course provides students with the opportunity to build skills needed to use an on-line legal research service, such as Westlaw or LEXIS. Transfer: CSU 48395 TH 6:00PM - 8:50PM M Mathieson FOX 104 1.00 SECTION #48395 BEGINS 03/10/16 CLASS ENDS 04/21/16 NOTE: Section 48395 meets 6 Thursdays, beginning March 10, 2016 and ending April 21, 2016.

#### PARA 070 EMPLOYMENT LAW

This course introduces the student to the major substantive areas of employment law, including employment discrimination, wage and hour regulations, wrongful discharge, family and medical leave, employee privacy rights, and safety regulations. Transfer: CSU

**N** 48394 TH 6:00PM - 9:10PM S Hopkins V 25 3.00

#### PARA 076 IMMIGRATION AND NATURALIZATION LAW FOR PARALEGALS

This course provides an overview of the Immigration and Naturalization process in the United States. The course is designed for students who want to learn how to assess a case and prepare the appropriate documents. Transfer: CSU

47775 W 9:20AM - 12:30PM S Hopkins

#### BU 5 3.00

#### PARA 077 ELDER LAW FOR PARALEGALS

This course introduces students to the elder law issues of estate planning, Medicare, Social Security, and guardianship. Transfer: CSU

48680 W 2:00PM - 5:10PM S Hopkins BU 5 1.50 SECTION #48680 BEGINS 02/03/16 CLASS ENDS 03/23/16 NOTE: Section 48680 meets 8 Wednesdays beginning Feb 3, 2016 and ending Mar 23, 2016.

#### PARA 081C LEGAL CORRESPONDENCE

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. Pass/No Pass Option. Transfer: CSU

N 48392 TH 6:00PM - 9:10PM M Mathieson BU 5 1.00 SECTION #48392 BEGINS 04/28/16 CLASS ENDS 05/26/16 NOTE: Section 48392 meets 5 Thursdays, beginning April 28, 2016 and ending May 26, 2016.

## PARA 083C CURRENT LEGAL TOPICS: PATENT ADMINISTRATION FOR PARALEGALS

Advisory: PARA 037. Students are introduced to the patent administration process. They are provided with a step-by-step approach to the role paralegals play in the administration of patents. Transfer: CSU

**N** 48396 M 6:00PM - 9:10PM A Wheeler FOX 103 3.00

### PARK MANAGEMENT

NOTE: The Park Management Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus Center.

#### PKMGT 010 INTRODUCTION TO PARK MANAGEMENT

This course provides an introduction to public land management and the history of environmental thought. Transfer: CSU

47905 MW 9:20AM - 10:45AM K Aufhauser V 17 3.00

#### PKMGT 011 PARK COMMUNICATIONS

This class will explore techniques for communicating with the public, colleagues, and other agencies and organizations. Emphasis will be placed on developing strong interpersonal, oral and written communication skills within the context of natural and cultural resource agencies. Transfer: CSU

47906 MW 10:55AM - 12:00PM C Cruz V 17 2.00

#### PKMGT 012A BASIC OUTDOOR SKILLS

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

47907 M 5:45PM - 7:35PM D Neumann V 17 2.00 M 7:45PM - 10:00PM D Neumann V 17 SECTION #47907 BEGINS 04/04/16 CLASS ENDS 05/27/16 NOTE: Section 47907 will have a day hike on 4/16/16 from 8:00 AM to 5:00 PM, a multi-day overnight field trip on 4/30-5/1/16. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$5.

**N** 47908 M Wkly hrs by arr D Neumann V 17 2.00 7:45PM - 10:00PM E McFarland

SECTION #47908 BEGINS 02/01/16 CLASS ENDS 05/27/16 NOTE: Section 47908 will have a day hike on 4/16/16 from 8:00 AM to 5:00 PM, a multi-day overnight field trip on 4/30-5/1/16. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$5.

#### PKMGT 012C ADVANCED OUTDOOR SKILLS FOR THE PARK RANGER

Prerequisite: PKMGT 012A & PKMGT 012B. This course is designed to review and then advance existing skills typical of those needed by rangers working in underdeveloped and remote settings. Emphasis will be placed on self-survival skills, technical rescue, extended medical care, independent critical thinking and teamwork. Special fees and equipment will be required. There will be several required one day and multi-day field trips. Transfer: CSU

N 47909 T 6:00PM - 7:10PM K Aufhauser V 17 3.00
T 7:20PM - 9:30PM K Aufhauser V 17
NOTE: Section 41304 will have a multi-day field trip running March 4-5,2015. A second multi-day/night field trip will run from April 28-May 01, 2016. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$30.

#### PKMGT 014 CONSERVATION OF OUR NATURAL RESOURCES

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

47910 MW 12:30PM - 1:55PM C Cruz V 17 3.00

#### PKMGT 015C INTRODUCTION TO PARK MAINTENANCE

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

47911 T 9:00AM - 9:50AM K Aufhauser SANBRN 3.00 T 9:55AM - 4:25PM K Aufhauser SANBRN NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$30.

## PKMGT 016A INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS AND GLOBAL POSITIONING SYSTEMS

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

48335 TH 6:30PM - 9:40PM C Cruz FOX 105 3.00

## PKMGT 016B INTERMEDIATE DESKTOP GEOGRAPHIC INFORMATION SYSTEMS (GIS)

Prerequisite: PKMGT 016A. Builds on material presented in PKMGT 016A using state of the art desktop GIS software. This courses introduces the student to spatial analysis/querying. Student refines data acquisition to take an interdisciplinary approach to GIS and demonstrate its capability for analysis and decision- making in diverse industries and academic disciplines. Pass/No Pass Option. Transfer: CSU

**N** 48347 W 6:30PM - 9:40PM C Cruz FOX 105 3.00

#### PKMGT 016G INTRODUCTION TO REMOTE SENSING

This course introduces the concepts of remote sensing. This includes the physical basis for remote sensing, traditional aerial photography, photo interpretation, photogrammetry, satellite data and software-based image classification. Pass/No Pass Option. Transfer: CSU.

48345 M 6:30PM - 9:40PM C Cruz FOX 105 3.00

#### PKMGT 017 BASIC HORTICULTURE FOR PARKS

Prerequisite: PKMGT 010, PKMGT 013, PKMGT 014. The design of this course is to familiarize the student with native and exotic plants commonly found in public and private parks. Additionally, the students will learn skills necessary to key out trees and shrubs, identify common diseases and conventional treatments, and care for park vegetation. Transfer: CSU

47912 TH 11:00AM - 2:10PM M Geary V 17 3.00

#### PKMGT 018 PARK PLANNING & DESIGN

This course will provide an introduction to park planning and design. The student will have the opportunity to learn how to design facilities within a park environment. The student will learn how to integrate the needs of the park visitors with the natural and cultural resources of the park. Transfer: CSU

47913 TH 2:20PM - 4:25PM C Cruz V 17 2.00

#### PKMGT 019 WILDERNESS FIRST RESPONDER

This 90-hour course of lecture and supervised practical exercises provides public land agency personnel, outdoor leaders, guides, and wilderness travelers with a thorough understanding of the basic principles of emergency medical care for both urban and wilderness environments. Pass/No Pass Option. Transfer: CSU

N 47914 MW 5:45PM - 9:45PM K Aufhauser V 17 5.00 SECTION #47914 BEGINS 02/01/16 CLASS ENDS 03/23/16 NOTE: Section 047914 will have a required Friday Field Exercise on February 19, 2016 from 8:00 am - 5 pm, and two required multi day/night field trips on February 26-28 and March 18-20, 2016. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$30.

#### PKMGT 020B PARK INTERNSHIP SEMINAR

Prerequisites: PKMGT 010, PKMGT 013, PKMGT 014. Advisory: PKMGT 015B, PKMGT 015C. 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

47915 TH 4:30PM - 5:35PM C Cruz V 17 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.

#### PKMGT 023 POWERSAWS

This course is designed to meet federal training requirements to work as a chainsaw operator. The students will have the opportunity to learn the powersaw mechanics and operation, basic field maintenance, bucking, falling, and brush clearing. Transfer: CSU

48709 WTHFSSU 8:00AM - 11:20AM K Aufhauser SANBRN 1.50 WTHFSSU 11:50AM - 5:00PM K Aufhauser SECTION #48709 BEGINS 04/13/16 CLASS ENDS 04/17/16 NOTE: Section 48709 meets at the WVC Park Management Maintenance Quonset at Sanborn County Park from 8:00am to 5:00pm (this Google Maps link will get you to where you will park (http:// goo.gl/maps/oEogd). Each student must have comfortable long sleeve work shirt and long work pants, 8" high leather boots, and work gloves. Bring food and water for the day, a whistle, and small first aid kit. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$30.

#### PKMGT 024 WILDERNESS NAVIGATION

This land navigation course is intended to give the student a thorough understanding and skills in reading and using topographic maps, the compass, terrain reading and interpretation, and putting it all together to navigate in the wilderness. This course will also cover using Global Positions System (GPS) receiver and basic desktop computer mapping programs. Pass/No Pass Option. Transfer: CSU

47917 F 6:00PM - 9:15PM J Carnes 8:00AM - 5:40PM J Carnes AAS 37 SECTION #47917 BEGINS 04/08/16 CLASS ENDS 04/24/16 NOTE: Class meets Fri/Sat/Sun over two weekends; April 8-10 and April 22-24, 2016 (does not meet the weekend in between). Begin/ end times are: Fridays from 6:00 pm - 9:15 PM, Saturdays and Sundays from 8:00 am - 5:40 pm.

### **PHILOSOPHY**

#### PHIL 001 INTRODUCTION TO PHILOSOPHY

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. Transfer: UC/CSU

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	48597	MW	10:55AM -	12:20PM	1A Hanson	PE	5	3.00
	48598	TTH	7:45AM - 9	9:10AM	J Mischke	LASS	27	3.00
	48599	TTH	12:30PM -	1:55PM	P Klumpe	PE	5	3.00
0	48601				B Upton	ONL	INE	3.00
		<b>SECTIO</b>	N #48601 BEO	GINS 02/	01/16 CLAS	S ENDS 03/2	4/16	
0	48605				B Upton	ONL	INE	3.00
		<b>SECTIO</b>	N #48605 BEG	3INS 04/	04/16 CLAS	S ENDS 05/2	7/16	

O ONLINE SECTIONS NOTE: These classes MEET ONLY ONLINE using the Internet and utilize 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/schedule/. On the first day of the semester, use the following URL to access the ANGEL site: wvmccd.angellearning.com

#### PHIL 002 INTRODUCTION TO LOGIC

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. Transfer: UC/CSU

47894 MW 12:30PM - 1:55PM A Hanson LASS 24

#### PHIL 003 INTRODUCTION TO ETHICS

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 **O** 48603 J Woolever ONLINE 3.00

> NOTE: This class 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/schedule/. On the first day of the semester, use the following URL to access the ANGEL site: wvmccd.angellearning.com

#### PHIL 005 INTRODUCTION TO SOCIAL AND POLITICAL PHILOSOPHY

This course is an introduction to the major theories in political and social philosophy and their practical application to relevant issues. Transfer: UC/CSU 9:20AM - 10:45AM J Mischke

### PHIL 017 LOGIC & CRITICAL REASONING

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

47895 MW 9:20AM - 10:45AM B Upton MU 24 3.00

#### PHIL 021 WORLD PHILOSOPHERS ON DEATH

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

47896 TTH 10:55AM - 12:20PMB Upton MU 24 3.00

### **PHOTOGRAPHY**

Please see Fine Arts courses Art 062A-062D and Art 095

NOTE: The Photography Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus

## 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.

47777	MW	7:45AM - 9:10AM	C Ligocki	PE 12	0.00
47778	MW	10:55AM - 12:20PM	1E Barrilleaux	PE 12	0.00
47779	MW	2:05PM - 3:30PM	E Barrilleaux	PE 12	0.00
47780	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.

47781 MW	9:20AM - 10:45AM E Barrilleaux	PE 12	0.00
47782 TTH	10:55AM - 12:20PMC 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.

47783 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.

7784 MW 12:30PM - 1:55PM E Barrilleaux POOL 0.00

## PHYSICAL EDUCATION—AQUATICS

#### PE 2.02 LIFEGUARD TRAINING

This course provides participants with the knowledge and skills required for American Red Cross Lifeguard Training, Title 22 First Aid, and CPR PRO/AED certifications. Intermediate swimming proficiency is recommended. Pass/No Pass Option. Transfer: UC/CSU

48528 THF 5:45PM - 10:00PM H Sussman PE 4 1.00 SSU 8:00AM - 5:30PM POOL SECTION #48528 BEGINS 04/21/16 CLASS ENDS 05/01/16 NOTE: This course starts 4/21/16 and ends 5/1/16. Class meets 2 Thursdays and 2 Fridays 5:45pm - 10:00pm (4/21, 4/22, 4/28, 4/29) and 2 Saturdays and 2 Sundays from 8:00am - 5:30pm (4/23, 4/24, 4/30, 5/1). Attendance to entire session is required. Mandatory swim test administered on first day for participation in class. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$35.

#### PE 2.04 SWIMMING-BEGINNING

This course provides students with the opportunity to gain elementary swimming skills and knowledge in order to remain safe while in and around the water. Freestyle and side breathing are emphasized for beginning level swimmers. Pass/No Pass Option. Transfer: UC/CSU

47806 MW	10:55AM - 12:20PM J Kerwin	POOL	1.00
47804 TTH	9:20AM - 10:45AM H Sussman	POOL	1.00
47805 TTH	12:30PM - 1:55PM H Sussman	POOL	1.00

#### PE 2.05 SWIMMING-INTERMEDIATE

This course is designed to increase the watermanship of the individual by adding to the skills learned in Beginning Swimming. This course provides students the opportunity for additional freestyle stroke work, techniques for backstroke and breaststroke are introduced. An emphasis is placed on improving stamina and coordination. Pass/No Pass Option. Transfer: UC/CSU

47809 MW	10:55AM - 12:20PM J Kerwin	POOL	1.00
47808 TTH	9:20AM - 10:45AM H Sussman	POOL	1.00
47807 TTH	10:55AM - 12:20PM J McKown	POOL	1.00

#### PE 2.06 SWIMMING-ADVANCED

This course provides students the opportunity to gain swimming skills for butterfly and continue to develop the stroke techniques introduced in the intermediate level. Emphasis is on the development of swimming speed, endurance, and strength. Pass/No Pass Option. Transfer: UC/CSU

47812 MW	10:55AM - 12:20PM J Kerwin	POOL	1.00
47810 TTH	10:55AM - 12:20PM J McKown	POOL	1.00
47811 TTH	12:30PM - 1:55PM H Sussman	POOL	1.00

#### PE 2.07 MASTER'S SWIMMING

This course provides students the opportunity to participate in a workout structured for competitive swimmers with emphasis on improving individual-stroke mechanics and mental preparation for competition. Pass/No Pass Option. Transfer: UC/CSU

47813 TTH	10:55AM - 12:20	)PM J McKown	POOL	1.00

## PHYSICAL EDUCATION—DANCE

#### PE 3.02 BALLET-BEGINNING

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

48529 MW 9:20AM - 10:45AM B Wundram PE 7 1.00

#### PE 3.04 BALLET-INTERMEDIATE

Advisory: PE 3.02. This course is a study of the discipline, aesthetic, traditions and historical background of classical ballet at the intermediate level. Pass/No Pass Option. Transfer: UC/CSU

47814 MW 9:20AM - 10:45AM B Wundram PE 7 1.00

#### PE 3.08 THE FLAMENCO DANCE OF SPAIN-BEGINNING

This course is designed to introduce the student to the movements of Flamenco Dance, its music, and its origins. This course covers flamenco dance of Spanish and its theatrical dance forms. Its folkloric influences include the dance cultures of the East Indians, the Moors, and the Andalusians. Pass/No Pass Option. Transfer: UC/CSU

47815 MW 2:05PM - 3:30PM A Malmuth-Onn PE 7 1.00

#### PE 3.12 JAZZ DANCE-BEGINNING LEVEL 2

Intro to the medium of jazz dance. Pass/No Pass Option. Transfer: UC/CSU 48775 TTH 10:55AM - 12:20PMC Abohatab PE 7 1.00

#### PE 3.13 JAZZ DANCE ADVANCED

This advanced level course is designed to further increase the student's skill and understanding in the varied theories, styles and techniques of the jazz idiom. Pass/No Pass Option.

#### PE 3.14 JAZZ DANCE - INTERMEDIATE

Advisory: PE 3.12. 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

47816 TTH 10:55AM - 12:20PMC Abohatab PE 7 1.00

#### PE 3.15 MODERN DANCE-BEGINNING LEVEL 2

This course provides students with the opportunity to gain skills and techniques in modern dance. This is the second course in the beginning level dance sequence. This course is designed for the beginning level 2 dance student. Emphasis is on developing contraction and release, falls and recovery, and quality of movement. Pass/No Pass Option. Transfer: UC/CSU

48659 TTH 9:20AM - 10:45AM C Abohatab PE 7 1.00

#### PE 3.16 MODERN DANCE BEGINNING LEVEL 1

This is a course for students who want an introduction to modern dance. It provides the knowledge and practice necessary for gaining personal skills and experience in technique commensurate with the achievement level of students at the introductory level. Pass/No Pass Option.

48725 TTH 9:20AM - 10:45AM C Abohatab PE 7 1.00

#### PE 3.17 MODERN DANCE-INTERMEDIATE

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

47817 TTH 9:20AM - 10:45AM C Abohatab PE 7 1.00

#### PE 3.20 BALLROOM AND LATIN DANCE BEGINNING

This course focuses on beginning Ballroom and Latin dance techniques and performance. Beginning level steps and performance techniques from Tango, Waltz, Rumba, Cha-Cha, Foxtrot, Paso Doble, Night Club 2-Step, and current popular dances are covered. Individuals are encouraged to attend. A partner is not required. Pass/No Pass Option. Transfer: UC/CSU

**N** 48534 TH 6:30PM - 9:40PM J Segal PE 7 1.00

#### PE 3.22 BALLROOM AND LATIN DANCE - INTERMEDIATE

This course focuses on intermediate Ballroom and Latin dance techniques and performance. Emphasis is placed on styling and musical interpretation as a part of the intermediate level content. Intermediate level steps and performance techniques from the Tango, Waltz, Quick Step, International Rumba, Paso Doble, Cha-cha, Samba, Viennese Waltz, Foxtrot, Night Club 2-Step, and West Coast Swing are covered. Pass/No Pass Option. Transfer: UC/CSU

N 48537 TH

6:30PM - 9:40PM J Segal

PE 7 1.00

- 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.

#### PE 3.29 REHEARSAL AND PERFORMANCE IN DANCE

This course provides students an opportunity to rehearse and perform dances in an informal setting at the college and at various locations in the community. Emphasis is on group participation in all areas of dance production. The course includes dance warm-ups, techniques, choreography, group and solo rehearsals, and performances. Pass/No Pass Option. Transfer: UC/CSU

W 48722 S 10:00AM - 2:15PM A Malmuth-Onn PE 7 1.00 SECTION #48722 BEGINS 02/27/16 CLASS ENDS 05/27/16 NOTE: Focus on the Spring Dance Production, including the "Duets Project". Modern, Ethnic, Hip Hop, Ballet will be included.

N 48578 M 6:10PM - 10:00PM C Abohatab PE 7 1.00
Section 48578 BEGINS 02/08/16 CLASS ENDS 05/16/16
NOTE: This course is part of the Musical Theater Collaboration of "Urinetown", April 22 - May 1. Auditions for the production are required. Please refer to the WVC Theater Facebook page for details. Auditions for production are required, sign-ups are February 1, 2, and 3, 7:00 pm in the Campus Theatre (TA 26). Callbacks are February 4, 7:00pm in Campus Theatre (TA 26).

#### PE 3.32 BEGINNING LINDY HOP & SWING

Swing and Lindy Hop dances have their roots in African-American culture, Big Band music, and life during WWI and WWII eras. This course will focus on steps, patterns, style, and music for classic and contemporary dances. Transfer: UC/CSU

**N** 47819 TH 6:30PM - 9:40PM J Segal PE 7 1.00

#### PE 3.34 STUDIO DANCE PRODUCTION

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

W 47820 S 10:00AM - 2:15PM A Malmuth-Onn PE 7 1.00 SECTION #47820 BEGINS 02/27/16 CLASS ENDS 05/27/16 NOTE: Focus on the Spring Dance Production, including the "Duets Project". Modern, Ethnic, Hip Hop, Ballet will be included.

#### PE 3.36 CHOREOGRAPHY

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

₩ 47821 S 10:00AM - 2:15PM A Malmuth-Onn PE 7 1.00 SECTION #47821 BEGINS 02/27/16 CLASS ENDS 05/27/16 NOTE: Focus on the Spring Dance Production, including the "Duets Project". Modern, Ethnic, Hip Hop, Ballet will be included.

#### 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

47823 MW 2:05PM - 3:30PM A Malmuth-Onn PE 7 1.00

#### PE 3.38 JAZZ DANCE BEGINNING LEVEL 1

This course is designed to introduce the student to the medium of jazz dance through exposure to jazz dance history, technique, style, improvisations, and composition.

#### PE 3.39 MODERN DANCE ADVANCED

This course for advanced level modern dance students is designed to further increase the student's skill in modern dance technique. This course provides students the opportunity to gain increased insight into modern dance and further develop the body as an instrument for communication and includes movement phrases with complex arabesque, jumps and sissone. Advanced level skills includes split leaps, turns, leaps into rolls that travel, axial movements, falls and recoveries into jumps and turns and inversions. Pass/No Pass Option.

48726 TTH 9:20AM - 10:45AM C Abohatab PE 7 1.00

#### PE 3.40 BALLET - BEGINNING LEVEL 1

This course is an introduction to the discipline, aesthetics, traditions, and historical background of classical ballet at a beginning level. Previous ballet experience is not required at this level. Pass/No Pass Option.

48664 MW 9:20AM - 10:45AM B Wundram PE 7 1.00

#### PE 3.41 BALLET - ADVANCED

This course is an introduction to the discipline, aesthetics, traditions, and historical background of classical ballet at a beginning level. Previous ballet experience is not required at this level. Pass/No Pass Option.

48665 MW 9:20AM - 10:45AM B Wundram PE 7 1.00 NOTE: PE.TH 051 Dance in America: A Cultural Perspective is in the Physical Education – Theory section.

### PHYSICAL EDUCATION—FITNESS

#### PE 4.03 FITNESS AEROBICS

Cardiovascular fitness by continuous rhythmic movements & general overall exercises. Pass/No Pass Option. Transfer: UC/CSU

48583 MW 2:05PM - 3:30PM A Robinson PE 17 1.00

#### PE 4.07 FITNESS COMPETITIVE ATHLETE

This course provides students the opportunity to properly train and condition their body for increased strength, flexibility and endurance for athletic competition. Pass/No Pass Option. Transfer: UC/CSU

#### PE 4.12 FITNESS-STRETCH AND FLEX

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** 47824 D Rudy ONLINE 1.00

SECTION #47824 BEGINS 03/07/16 ĆLASS ENDS 05/18/16 NOTE: This section #47824 meets ONLINE using the ANGEL Learning Management System. Class begins 3/7/16. After registering, go to the college's Online Classes web site and click eCourses Schedules for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/schedule/. On the first day of class go to: htttp://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. MANDATORY orientation and flexibility testing in PE 8 on Monday 3/7/16 at 3:30pm. Final stretch evaluation date is Monday 5/18/16 at 3:30pm in PE 7. Dress for stretch evaluation.

#### PE 4.13 FITNESS WALKING

This course provides students the opportunity to explore the benefits of exercise through fitness walking and study the principles of exercise. Topics include how to increase cardiovascular conditioning, endurance, flexibility training, and methods of releasing body tension. Pass/No Pass Option. Transfer: UC/CSU

47825 MW 10:55AM - 12:20PMD Rudy PE 17 1.00 48557 F 8:30AM - 11:40AM J Kerwin OFFCMP 1.00

#### PE 4.15 PRACTICAL EXPERIENCE IN PERSONAL TRAINING

Advisory: PE.TH 042. This course provides students the opportunity for practical applications and responsibilities of personal training. Topics include injury prevention, exercise prescription, and fitness assessments for program design. Pass/No Pass Option.

#### PE 4.16 FITNESS WEIGHT TRAINING

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

47833	IVIVV	7:45AM - 9:10AM	D woodward	PE 9	1.00
47827	MW	9:20AM - 10:45AM	D Rudy	PE 9	1.00
47826	MW	10:55AM - 12:20PM	1J Winkler	PE 9	1.00
47829	MW	12:30PM - 1:55PM	S Eitelgeorge	PE 9	1.00
47832	MW	3:30PM - 6:40PM	S Eitelgeorge	PE 9	1.00
	SECTION :	#47832 BEGINS 03/	21/16 CLASS ENDS	05/18/16	
	NOTE: Em	phasis: Women's So	ccer		
47831	TTH	9:20AM - 10:45AM	J Vlahos	PE 9	1.00
47830	TTH	10:55AM - 12:20PM	1G Silveira	PE 9	1.00
47828	TTH	12:30PM - 1:55PM	S McCann	PE 9	1.00

#### PE 4.19 FITNESS APPRAISAL

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

)	47835	D Rudy	/	ONLINE	1.00	
		SECTION #47835 BEGINS 04/04/16 C	LASS ENDS	05/23/16		
		NOTE: This section #47835 meets ONLINE using the Internet and				
		utilizes the ANGEL learning management system. Class begins				
		4/4/16. After registering, go to the college's Online Classes web site				
		and click on the eCourses Schedule for access to the instructor's				
		contact information and homepage including instructions for start-				
		ing the course: westvalley.edu/elearning/schedule/. On the first day				
		of class, go to: wvmccd.angellearning.o				
		do not send an email to the instructor,				
		the first day of classes may be dropped				
		TORY on campus orientation and fitnes				
		9 (weight room). Mandatory on campus	final fitness	testing, Mo	onday	

#### PE 4.20 FITNESS. WEIGHT TRAINING II

This course provides instruction in the various components of muscular strength using current trends in personal training. Topics include high intensity interval training, Tabata and Cross-Fit protocols, and exercise prescription. Pass/No Pass Option.

5/23, 3:30pm in PE 9 (weight room). Dress for fitness testing.

48670 MW	7:45AM - 9:10AM D Woodward	PE 9	1.00
48667 MW	10:55AM - 12:20PMJ Winkler	PE 9	1.00
48770 TTH	12:30 PM - 1:55 PM S McCann	PF 9	1 00

#### PE 4.24 TOTAL FITNESS FOR MEN

This course provides students the opportunity to increase cardiovascular conditioning, muscular strength, endurance, flexibility and stress reduction. Pass/No Pass Option. Transfer: UC/CSU

48581 MW	12:30PM - 1:55PM D Rudy	PE 17	1.00
47836 TTH	9:20AM - 10:45AM J Winkler	PE 8	1.00
48559 TTH	10:55AM - 12:20PMS Eitelgeorge	PE 10	1.00
47837 TTH	12:30PM - 1:55PM J Winkler	PE 8	1.00

#### PE 4.25 TOTAL FITNESS FOR WOMEN

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

48579 MW	12:30PM - 1:55PM D Rudy	PE 17	1.00
47838 TTH	9:20AM - 10:45AM J Winkler	PE 8	1.00
47839 TTH	12:30PM - 1:55PM J Winkler	PE 8	1.00

#### PE 4.28 FITNESS JOGGING

This course provides students the opportunity to gain the benefits of exercise through fitness jogging. The principles of exercise relating to cardiovascular conditioning, muscle endurance, and flexibility are introduced. Pass/No Pass Option. Transfer: UC/CSU

48547 MW	10:55AM - 12:20PMD Rudy	PE 17 1.00

#### PE 4.29 BODY SCULPTING

This course provide students with the opportunity to gain muscular strength and endurance through the use of free weights, body bars, and resistive types of exercises. The workout is structured and the movements are set to music. Pass/No Pass Option. Transfer: UC/CSU

47840 MW	12:30PM - 1:55PM	H Davis	PE 8	1.00
48565 TTH	7:45AM - 9:10AM	D Woodward	PE 9	1.00

#### PE 4.30 FUNCTIONAL FITNESS

This course provides students the opportunity to gain muscular strength, balance, coordination, speed, power, and agility by performing conditioning drills using plyometrics, medicine balls, agility domes, speed ladders, rebound balls, and yoga. Movement patterns are designed to improve skills for running, jumping, throwing, kicking, lunging, and swinging. These movement patterns are intended to prepare students to be functionallystrong for competitive sports and active lifestyles. Pass/No Pass Option. Transfer: UC/CSU

48577	MW	9:20AM -	- 10:45AM	A Zakaria	an PE	8	1.00
47842	MW	10:55AM	- 12:20PN	1J Winkle	r PE	9	1.00
47841	MW	12:30PM	- 1:55PM	J Kerwin	PE	2	1.00
	NOTE:	First class me	eeting in P	E2. Other	classes will be	meetin	g in
	various	classrooms ir	ncluding o	utdoors.			
48693	MW	12:30PM	- 1:55PM	V Piatt	SF	TBALL	1.00

48694 48731		6:00AM - 7:25AM 9:20AM - 10:45AM		PE 9 PE 10	1.00 1.00
	NOTE:	<b>Emphasis Indoor Socce</b>	er		
48729	TTH	3:30PM - 6:40PM	S Eitelgeorge	PE 10	1.00
	SECTIO	ON #48729 REGINS 03/	22/16 CÏ ASS ENDS	05/19/16	

#### PE 4.31 CORE TRAINING

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

48549	MW	9:20AM - 10:45AM	D Rudy	PE 9	1.00
48589	MW	2:05PM - 3:30PM	A Robinson	PE 17	1.00
47844	TTH	7:45AM - 9:10AM	D Woodward	PE 9	1.00
47845	TTH	12:30PM - 1:55PM	S McCann	PE 9	1.00

#### PE 4.32 FITNESS, BOOT CAMP

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

48556 MW	7:45AM - 9:10AM J Vlahos	PE 10	1.00
48550 TTH	9:20AM - 10:45AM J Winkler	PE 8	1.00
48730 TTH	12:30PM - 1:55PM J Winkler	PE 8	1.00

#### PE 4.33 CARDIO CROSS TRAINING

This course provides students with the opportunity to gain improved cardiovascular fitness, flexibility, and muscle strength. This course utilizes exercise equipment to improve cardiovascular fitness. Equipment includes the stairmaster, stationary bike, treadmill, seated rowing machine, elyptical, and other apparatuses. Pass/No Pass Option. Transfer: UC/CSU

47847	MW	7:45AM - 9:10AM	J Vlahos	PE 10	1.00
47848	MW	9:20AM - 10:45AM	J Kerwin	PE 17	1.00
48640	MW	12:30PM - 1:55PM	J Kerwin	TRACK	1.00
47849	F	8:30AM - 11:40AM	J Kerwin	<b>OFFCMP</b>	1.00
	NOTF:	Emphasis Trail Running			

#### PE 4.35 TRAIL RUNNING

This course provides students the opportunity to gain the benefits of exercise through trail running. This course includes exercise protocols for agility, endurance, and flexibility as needed for outdoor sports. Pass/No Pass Option. Transfer: UC/CSU

47850 F 8:30AM - 11:40AM J Kerwin OFFCMP 1.00 NOTE: Attendance is MANDATORY to first class session. First class meeting will be in PE 4. Subsequent classes will meet off

#### PE 4.36 EVERYDAY FOOD AND FITNESS

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

0	47851			H Davi	s (	ONLINE	1.00
		NOTE:	This section #47851	meets only	ONLINE using	g the Inte	rnet

and utilizes the ANGEL Learning Management system. Class begins 2/1/16. After registering, go to the college's Online Classes web site and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/schedule/. 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 will be dropped from the class.

#### PE 4.37 BALLET BARRE FITNESS

This course provides students the opportunity to increase muscle strength, endurance, balance, and posture. This course incorporates fitness principles from Pilates, Yoga, and Ballet for a full body workout using the ballet barre, sponge balls, and mats. Pass/No Pass Option.

48712 MW	10:55AM - 12:20PMH Davis	PE 7	1.00
48668 MW	12:30PM - 1:55PM H Davis	PE 8	1.00

- 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.

#### PE 4.40 CARDIO TENNIS

This course provides students with the opportunity to gain improved cardiorespiratory fitness, flexibility, and strength while performing tennis skills. This course blends tennis techniques, drills, and training with cardiovascular, flexibility, and strengthening exercises. The emphasis is on training for speed, agility, and endurance. Pass/No Pass Option. Transfer: UC/CSU

## 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

47852 TTH	2:05PM - 3:30PM	S McCann	PE 11	1.00
48558 TTH	5:45PM - 7:10PM	B Kuhn	PE 11	1.00

#### PE 6.02 KARATE-BEGINNING

This course provides students the opportunity to develop beginning Karate skills and knowledge with a focus on kihon and kata. Beginning self-defense techniques and the Dojo Kun are presented. Pass/No Pass Option. Transfer: UC/CSU

#### PE 6.03 SELF-DEFENSE

This course introduces the skills and philosophies of self-defense. Methods and techniques for recognizing and avoiding dangerous situations are presented. Karate techniques are also emphasized. Students have an opportunity to learn a sense of awareness and practical self-protection techniques in relations to gender, body type, and strength. Pass/No Pass Option. Transfer: UC/CSU

#### PE 6.06 KARATE - INTERMEDIATE

Advisory: PE 6.02 This course provides students the opportunity to develop greater proficiency in Karate skills and kime. History, origins, and techniques of Shotokan and Gichin Funakoshi are explored. Pass/No Pass Option. Transfer: UC/CSU

#### PE 6.07 KICKBOXING

This course introduces the skills used in competitive kickboxing. Training includes conditioning skills and drills for kicks, punches, blocks, and stances. Flexibility exercises are included. Sparring drills, bag work, timing, and focus training are emphasized. Pass/No Pass Option. Transfer: UC/CSU

	47856 TTH	2:05PM - 3:30PM	S McCann	PE 11	1.00
N	47857 TTH	5:45PM - 7:10PM	B Kuhn	PE 11	1.00

#### PE 6.08 FITNESS BOXING

This course will provide cardiovascular fitness, strength, and flexibility through boxing techniques. This course may be repeated three times. Pass/No Pass Option. Transfer: UC/CSU

	48044 TTH	2:05PM - 3:30PM	S McCann	PE 11	1.00
Ν	48045 TTH	5:45PM - 7:10PM	B Kuhn	PE 11	1.00

#### PE 6.10 KARATE - ADVANCED

Advisory: Intermediate Karate. 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: UC/CSU

## PHYSICAL EDUCATION—INDIVIDUAL SPORTS

#### PE 7.02 BADMINTON-BEGINNING

This course introduces students to the fundamentals of badminton and the strategies of the game at a beginning level. Pass/No Pass Option. Transfer: UC/CSU

47859 MW 9:20AM - 10:45AM J Vlahos PE 10 1.00

#### PE 7.03 BADMINTON-INTERMEDIATE

Advisory: PE 7.02. This course provides students the opportunity to master individual skills and strategies of badminton to include the clear stroke, doubles play, and additional serving techniques. Pass/No Pass Option. Transfer: UC/CSU

47860 MW 9:20AM - 10:45AM J Vlahos PE 10 1.00

#### PE 7.10 GOLF-BEGINNING

This course provides students the opportunity to learn beginning golf skills and knowledge needed to play golf. Pass/No Pass Option. Transfer: UC/CSU

47865 MW	10:55AM - 12:20PM G Silveira	GOLF	1.00
47863 TTH	10:55AM - 12:20PM J Vlahos	GOLF	1.00
47864 TTH	12:30PM - 1:55PM G Silveira	GOLF	1.00

#### PE 7.11 GOLF-INTERMEDIATE

Advisory: PE 7.10. This course is designed to help intermediate golfers develop more advanced skills in the game of golf. A greater emphasis is placed on the technical aspects of the swing. Pass/No Pass Option. Transfer: UC/CSU

47867	MW	10:55AM - 12:20PM	I G Silveira	GOLF	1.00
47868	TTH	10:55AM - 12:20PM	I J Vlahos	GOLF	1.00
47866	TTH	12:30PM - 1:55PM	G Silveira	GOLF	1.00

#### PE 7.12 GOLF-ADVANCED

Advisory: PE 7.11. A high-level sequential course to develop advanced techniques. Pass/No Pass Option. Transfer: UC/CSU

#### PE 7.18 BEGINNING TENNIS

This course includes instruction on the basic fundamentals of tennis and provides students the opportunity to master ground stokes skills. Mastery of these skills will enable the student to progress to the next level of tennis. Pass/ No Pass Option. Transfer: UC/CSU

47869 MW	9:20AM - 10:45AM G Silveira	TENNIS	1.00
48593 MW	10:55AM - 12:20PM S Eitelgeorge	TENNIS	1.00
47870 TTH	9:20AM - 10:45AM G Silveira	TENNIS	1.00

#### PE 7.20 INTERMEDIATE TENNIS

Advisory: PE 7.19. Intermediate tennis is designed to provide students the opportunity for greater insight into the game with the addition of ball spin into ground stroke skills. Mastery of these skills will enable the student to progress to the next level of tennis. Transfer: UC/CSU

47871 MW	9:20AM - 10:45AM G Silveira	TENNIS	1.00
48590 MW	10:55AM - 12:20PM S Eitelgeorge	TENNIS	1.00
NOTE:	Meets at Tennis Courts		

#### PE 7.21 ADVANCED TENNIS

Advisory: PE 7.20. This course provides students the opportunity to develop advanced tennis skills and strategies. The emphasis is on the use of power in serves and ground strokes. Pass/No Pass Option. Transfer: UC/CSU

48591 MW 10:55AM - 12:20PM S Eitelgeorge TENNIS 1.00 NOTE: Meets at Tennis Courts

#### PE 7.23 SCUBA DIVING

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

Ν	47872 W	6:30PM - 7:55PM	S McEvoy	PE 4	2.00
	W	8:15PM - 9:40PM	S McEvoy	POOL	
	NOTE:	First class meeting is an	n orientatión i	n PE 4. Students	must
	also en	roll in PF 12.20 section	47802		

#### PE 7.24 SCUBA DIVING-ADVANCED

Advisory: Recommended internationally recognized certification as an open water SCUBA Diver. 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

<b>N</b> 4787	'3 W	6:30PM - 7:55PM	S McEvoy	PE 4	2.00
	W	8:15PM - 9:40PM	S McEvoy	POOL	
	NOTE:	NAUI Advanced and Ni	trox Diver stan	dards. This coul	rse will
	include	a preliminary health sur	vey and skills a	assessment. Stu	udents
	must a	Iso enroll in PE 12.22 #4	7803.		

#### Recommended Preparations in Basic Skills:

#### PE 7.26 STUDIO CYCLING

This course provides students with the opportunity to gain muscular strength and cardiovascular endurance through stationary cycling. Pass/No Pass Option. Transfer: UC/CSU

47874 MW 9:20AM - 10:45AM J Kerwin

PE 17 1.00

#### PE 7.27 STUDIO CYCLING ADVANCED

This course provides students the opportunity to learn the technical aspects of road racing. Content includes techniques for the competitive cyclist. The workouts are performed on a studio-spinning bike designed to improve speed, pedal efficiency, and balance. Techniques are applied to outdoor cycling and include injury treatment and prevention. Pass/No Pass Option.

48669 MW 9:20AM - 10:45AM J Kerwin

PE 17 1.00

## PHYSICAL EDUCATION—TEAM SPORTS

#### PE 8.03 BASEBALL-ADVANCED

This course provides students the opportunity to develop advanced baseball skills and techniques for throwing, catching, batting, and bunting. Pass/No Pass Option. Transfer: UC/CSU

48705 TTH

12:30PM - 1:55PM R Wiens

BSBFLD 1.00

#### PE 8.04 BASKETBALL, MEN

This course is designed to teach the basic skills, techniques, rules, and strategies of men's basketball. Transfer: UC/CSU

#### PE 8.08 SOCCER, MEN

This course provides students the opportunity to learn basic skills, strategies, and techniques of men's soccer. This course emphasizes dribbling, kicking, and passing. Pass/No Pass Option. Transfer: UC/CSU

 47879 TTH
 9:20AM - 10:45AM J Kerwin
 PE 10 1.00

 NOTE: Indoor soccer with competitive play.

 47880 W
 2:05PM - 5:15PM G Silveira
 SOCCER 1.00

#### PE 8.10 SOCCER, WOMEN

Skills, strategy, & knowledge. Pass/No Pass Option. Transfer: UC/CSU

48732 MW 2:05PM - 3:55PM J Kerwin SOCCER 1.00 SECTION #48732 BEGINS 02/22/16 CLASS ENDS 05/18/16 47881 TTH 9:20AM - 10:45AM J Kerwin PE 10 1.00

NOTE: Indoor soccer with competitive play.

#### PE 8.15 VOLLEYBALL-BEGINNING SKILLS

This course provides students the opportunity to learn volleyball skills for passing, setting, serving, and hitting at the beginning level. Pass/No Pass Option. Transfer: UC/CSU

47883 TTH 12:30PM - 1:55PM A Zakarian PE 10 1.0

#### PE 8.16 VOLLEYBALL-INTERMEDIATE SKILLS

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

47884 TTH 12:30PM - 1:55PM A Zakarian PE 10 1.00

#### PE 8.17 VOLLEYBALL-ADVANCED SKILLS

This course provides students the opportunity to further develop volleyball skills. An emphasis is placed on blocking fast hits, specialty serves, and offensive and defensive formations. Pass/No Pass Option. Transfer: UC/CSU

#### PE 8.18 VOLLEYBALL - OUTDOOR SAND DOUBLES

Advisory: PE 8.15. Skills, strategies & techniques of doubles sand & Grass volleyball. Pass/No Pass Option. Transfer: UC/CSU

48632 TTH 10:55AM - 12:20PM A Zakarian SANDCT 1.00

## PHYSICAL EDUCATION—INTERCOLLEGIATE

#### PE.ATH 9.01 INTERCOLLEGIATE BASEBALL-MEN

Advisory: PE 8.03 or interscholastic h.s. or club participation. This course provides intercollegiate baseball competition. Students are given the opportunity to develop a high degree of baseball 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. Transfer: UC/CSU

47885 MTWTHF 2:05PM - 4:05PM R Wiens BSBFLD 3.00 NOTE: Emphasis Men's Intercollegiate Baseball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$65.

## PE.ATH 9.03 INTERCOLLEGIATE MEN'S BASKETBALL-POST-SEASON FUNDAMENTALS

Advisory: Interscholastic h.s. or club participation. This course provides student athletes the opportunity to compete in men's basketball conference play and playoffs during spring semester. Topics include a focus on competitive skills needed for championship games and fitness components for a successful career in athletics. Prior basketball play at the high school or club level is recommended. Pass/No Pass Option. Transfer: UC/CSU

48695 MTWTHF 3:40PM - 5:45PM S Eitelgeorge PE 10 1.50 SECTION #48695 BEGINS 02/01/16 CLASS ENDS 03/18/16 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$75.

#### PE.ATH 9.09 INTERCOLLEGIATE SOFTBALL-WOMEN

Corequisite: PE 4.07. Advisory: Interscholastic h.s. or club participation. This course provides intercollegiate softball competition. Students are given the opportunity to develop a high degree of softball 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. Transfer: UC/CSU

48560 MTWTHF 2:05PM - 4:05PM V Piatt SFTBALL 3.00 NOTE: Emphasis Women's Intercollegiate Softball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50.

### PE.ATH 9.10 INTERCOLLEGIATE SWIMMING-MEN

Advisory: PE 2.06 or interscholastic h.s. or club participation. This course provides intercollegiate swimming competition. Students are given the opportunity to develop a high degree of competitive swimming skills and the opportunity to demonstrate these skills during intercollegiate competition. Students are also given the opportunity to develop an level of fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option. Transfer: UC/CSU

48561 MTWTHF 2:05PM - 4:05PM G Lerman POOL 3.00 NOTE: Emphasis Men's Intercollegiate Swimming Team. Health Screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50.

#### PE.ATH 9.11 INTERCOLLEGIATE SWIMMING-WOMEN

Advisory: PE 2.06 or interscholastic h.s. or club participation. This course provides intercollegiate swimming competition. Students are given the opportunity to develop a high degree of competitive swimming skills and the opportunity to demonstrate these skills during intercollegiate competition. Students are also given the opportunity to develop a level of fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option. Transfer: UC/CSU

48563 MTWTHF 2:05PM - 4:05PM J McKown POOL 3.00 NOTE: Emphasis Women's Intercollegiate Swimming Team. Health Screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50.

- 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.ATH 9.17 INTERCOLLEGIATE VOLLEYBALL-WOMEN

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

48564 MTWTHF 2:05PM - 4:05PM A Zakarian SANDCT 3.00 NOTE: Emphasis Women's Intercollegiate Sand Volleyball. Health Screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$60.

#### PE.ATH 9.30 INTERCOLLEGIATE PRE-SEASON CONDITIONING

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

#### PE.ATH 9.47 ATHLETIC MEN'S SOCCER - SKILLS AND TECHNIQUES

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

48512 TTH 2:05PM - 3:30PM G Silveira SOCCER 1.00

#### PE.ATH 9.48 ATHLETIC WOMEN'S SOCCER - SKILLS AND TECHNIQUES

The course provides the opportunity for students to develop advanced intercollegiate women'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

48684 MW 2:05PM - 3:55PM J Kerwin SOCCER 1.00 SECTION #48684 BEGINS 02/22/16 CLASS ENDS 05/18/16

#### PE.ATH 9.55 ATHLETIC MEN'S WATER POLO - SKILLS AND TECHNIQUES

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.

47890 MW 12:30PM - 1:55PM G Lerman POOL 1.00 NOTE: Emphasis: Men's Water Polo

#### PE.ATH 9.56 ATHLETIC WOMEN'S WATER POLO - SKILLS AND TECHNIQUES

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. Transfer: UC/CSU

48629 TTH 12:30PM - 1:55PM J McKown POOL 1.00

## PHYSICAL EDUCATION—BODY/MIND/WELLNESS

#### PE 11.01 YOGA FOR HEALTH

The practice and study of Yoga helps to bring about a natural balance of body and mind. This course emphasizes the physical practice of yoga exercises. This course provides students the opportunity for gentle muscle stretching and increased range of motion around the joints. This course includes breathing and relaxation techniques leading to total relaxation and the harmony of mind and body. Pass/No Pass Option. Transfer: UC/CSU

47786 MW	12:30PM - 1:55PM J Lowry	PE 7	1.00
48623 MW	2:05PM - 3:30PM J Lowry	PE 8	1.00
47788 MW	3:45PM - 5:10PM J Lowry	PE 7	1.00
47789 TTH	7:45AM - 9:10AM J Kerwin	PE 7	1.00
47787 TTH	10:55AM - 12:20PMJ Winkler	PE 17	1.00
47791 TTH	12:30PM - 1:55PM J Lowry	PE 7	1.00
47790 TTH	2:05PM - 3:30PM J Lowry	PE 7	1.00
48626 TTH	3:45PM - 5:10PM J Lowry	PE 7	1.00

#### PE 11.02 INTERMEDIATE YOGA

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

48037 MW	12:30PM - 1:55PM J Lowry	PE 7	1.00
48624 MW	2:05PM - 3:30PM J Lowry	PE 8	1.00
48041 MW	3:45PM - 5:10PM J Lowry	PE 7	1.00
48038 TTH	10:55AM - 12:20PMJ Winkler	PE 17	1.00
48040 TTH	12:30PM - 1:55PM J Lowry	PE 7	1.00
48039 TTH	2:05PM - 3:30PM J Lowry	PE 7	1.00
48627 TTH	3:45PM - 5:10PM J Lowry	PE 7	1.00

#### PE 11.03 GENTLE RESTORATIVE EXERCISE

This course introduces students to modified Yoga for healing and preventing injuries. The exercises provide gentle static muscle stretching for increased flexibility and range of motion. Yoga postures for strengthening weak muscles are included along with breathing and relaxation techniques for stress reduction. Pass/No Pass Option. Transfer: UC/CSU

47793	MW	12:30PM - 1:55PM	J Lowry	PE 7	1.00
	NOTE:	Emphasis Gentle Yoga			
48625		2:05PM - 3:30PM	J Lowry	PE 8	1.00
		Emphasis Gentle Yoga			
47792		3:45PM - 5:10PM	J Lowry	PE 7	1.00
		Emphasis Gentle Yoga			
47796		7:45AM - 9:10AM	J Kerwin	PE 7	1.00
		Emphasis Yoga			
48/23		12:30PM - 1:55PM	J Lowry	PE 7	1.00
		Emphasis Gentle Yoga			
47794	TTH	2:05PM - 3:30PM	J Lowry	PE 7	1.00
		Emphasis Gentle Yoga			
48628		3:45PM - 5:10PM	J Lowry	PE 7	1.00
	NOTE:	Emphasis Gentle Yoga			

#### PE 11.04 POWER YOGA

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

48516 TTH 7:45AM - 9:10AM J Kerwin PE 7 1.00

#### PE 11.08 PILATES MAT WORKOUT

This course provides students with the opportunity to gain muscular strength and endurance. The exercises are designed to improve posture, body alignment and flexibility. Injury prevention, stress reduction, and increased self-confidence are emphasized. Pilates mat work emphasizes core musculature as it applies to everyday movement. Pass/No Pass Option. Transfer: UC/CSU

48594 MW 7:45AM - 9:10AM M Smith PE 7 1.00 47798 TTH 12:30PM - 1:55PM H Davis PE 17 1.00

#### PE 11.09 INTERMEDIATE PILATES MAT WORKOUT

This course provides students with the opportunity to gain core strength and endurance. Flex bands, foam rollers, and fitness circles are added to the exercises to improve posture, body alignment, and flexibility. Benefits include strength, balance, body awareness, and relaxation. Pass/No Pass Option. Transfer: UC/CSU

48595 MW	7:45AM - 9:10AM	M Smith	PE 7	1.00
48636 TTH	12:30PM - 1:55PM	H Davis	PE 17	1.00

## PHYSICAL EDUCATION—MARINE DIVING EDUCATION

#### PE 12.20 OPEN WATER DIVER

Advisory: Students must concurrently enroll in PE 7.23 or provide instructor documentation of equivalency. 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

47802 SSU D Hambleton ONLINE 1.50
8:00AM - 3:25PM S McEvoy OFFCMP
NOTE: Section 47802 meets 4/2, 4/3, 4/23, & 4/24 off campus for lab work. The lecture component is conducted online. Off campus dates may change based on environmental conditions. Students must be enrolled in PE 7.23 Section #47872, Scuba Diving. Manda-

tory fee required for materials necessary to achieve course objectives, provided at a cost, \$18.

#### PE 12.22 ADVANCED MARINE DIVER

Students must concurrently enroll in 7.24 or provide instructor documentation of equivalency. Students must be open water certified. 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

47803 SSU D Hambleton ONLINE 1.50 8:00AM - 3:25PM S McEvoy OFFCMP

NOTE: Section 47803 meets 4/2, 4/3, 4/23 & 4/24 off campus for lab work. The lecture component is conducted online. Off campus dates may change based on environmental conditions. Students must be enrolled in PE 7.24 Section #47873, Adv. Scuba Diving. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$18.

### PHYSICAL EDUCATION—THEORY

NOTE: Sports Medicine will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Campus Center.

#### PE.TH 030 INTRODUCTION TO KINESIOLOGY

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 professionals. Pass/No Pass Option. Transfer: UC/CSU

48575 MW 9:20AM - 10:45AM J Winkler PE 2 3.00

#### PE.TH 038A INTRODUCTION TO SPORTS MEDICINE

The prevention, recognition, evaluation, treatment, rehabilitation and health care administration of athletic injuries. Anatomy and injury mechanism emphasized. This is an information competency infused course. Pass/No Pass Option. Transfer: UC/CSU

47891 MW 10:55AM - 12:20PMM Dillon PE 2 3.00

#### PE.TH 039A SPORTS INJURY MANAGEMENT

Advisory: H.ED 005. Basic sports medicine techniques. Pass/No Pass Option. Transfer: CSU

48630 F 9:00AM - 9:50AM P Starks PE 4 2.00 F 10:00AM - 1:10PM PE 4

NOTE: Section 48630 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

#### PE.TH 044 LIFETIME FITNESS

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

D Rudy ONLINE 2.00
SECTION #47892 BEGINS 02/29/16 CLASS ENDS 05/18/16
NOTE: This section #47892 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 2/29/16. After registering, go to the college's Online Classes web site and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/schedule/. 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.TH 051 DANCE IN AMERICA: A CULTURAL PERSPECTIVE

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

**0** 47893 F 9:20AM - 12:30PM A Malmuth-Onn A Malmuth-Onn ONLINE

SECTION #47893 BEGINS 03/25/16 CLASS ENDS 05/20/16 NOTE: Section #47893, Internet access required. Course meets on campus 3/25, 4/8, 4/15 & 4/22 and then continues online for the remainder of the semester.

**0** 48634 W 6:30PM - 9:40PM A Malmuth-Onn PE 2 3.00 ONLINE

SECTION #48634 BEGINS 03/23/16 CLASS ENDS 05/18/16 NOTE: Section 48634, Internet access required. Course meets on campus 3/23, 4/6, 4/13, 4/20 in PE 2 and then continues online for the remainder on the semester.

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

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

■ 48635 W 6:30PM - 9:40PM A Malmuth-Onn PE 2 3.00
A Malmuth-Onn ONLINE

SECTION #48635 BEGINS 03/23/16 CLASS ENDS 05/18/16 NOTE: Section 48635, Internet access required. Course meets on campus 3/23, 4/6, 4/13, 4/20 in PE 2 and then continues online for the remainder on the semester.

## **PHYSICAL SCIENCE**

#### PSCI 010 PHYSICAL SCIENCE SURVEY

Advisory: MATH 902. This course is a tour of physics, chemistry, geology and astronomy. It focuses on major concepts and theories. Transfer: UC/CSU 47934 MW 9:20AM - 10:45AM Y Sushko SM 34 3.00

#### PSCI 020 WEATHER AND CLIMATE

Advisory: 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

- 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.

### **PHYSICS**

#### PHYS 001 INTRODUCTION TO PHYSICS PROBLEM SOLVING

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

47897 TTH 9:20AM - 10:45AM L Lin SM 47 3.00

#### PHYS 002A GENERAL PHYSICS

Prerequisite: MATH 000D or MATH 002. Advisory: PHYS 001. This is a trigonometry-based first course in Physics. The course covers mechanics, thermodynamics, fluid mechanics and simple harmonic motion. Concepts and problem solving are emphasized. Transfer: UC/CSU

47898 TTH	7:45AM - 9:10AM L Lin	SM 47 5.00
F	7:45AM - 8:50AM L Lin	SM 47
F	9:00AM - 12:10PM L Lin	SM 46

#### PHYS 002B GENERAL PHYSICS

Prerequisite: PHYS 002A. This is a trigonometry-based course in Physics. The course covers mechanical waves, electricity, magnetism, optics, atomic physics, nuclear physics and special relativity. Concepts and problem solving are emphasized. Transfer: UC/CSU

47899 MW	9:20AM - 10:45AM L Lin	SM 46 5.00
F	12:30PM - 1:35PM L Lin	SM 46
F	1:45PM - 4:55PM L Lin	SM 46

#### PHYS 004A ENGINEERING PHYSICS-MECHANICS

Prerequisite: MATH 003A. Advisory: PHYS 001. Mechanics is the first course in the engineering physics series. Transfer: UC/CSU

	47900	MW	10:55AM - 1:00PM	M Vaughn	SM	47	5.00
		W	2:05PM - 5:15PM	M Vaughn	SM	46	
	47902	MW	10:55AM - 1:00PM	Y Sushko	SM	46	5.00
		Τ	2:05PM - 5:15PM	Y Sushko	SM	46	
Ν	47901	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

Prerequisite: PHYS 004A and MATH 003B. This is the second semester of a three-semester physics sequence, intended for students majoring in physical sciences and engineering. Core topics include electrostatics (electric fields, Gauss's Law, electric potential, capacitors and dielectric), magnetism (applications of Ampere's Law, inductance and Faraday's Law of Induction, magnetic properties of matter), DC and AC circuits(direct current, resistance, electromotive force, alternating currents), and Maxwell's equations. Transfer: UC/CSU

Ν	47903 M	5:00PM - 8:10PM	Staff	SM 47	5.00
	W	5:00PM - 6:05PM	Staff	SM 47	
	W	6:05PM - 9:15PM	Staff	SM 46	

#### PHYS 004C ENGINEERING PHYSICS-LIGHT, HEAT AND WAVES

Prerequisite: PHYS 004A and MATH 003B. Light and Heat is the third course in the engineering physics series. It also includes waves and special relativity. Transfer: UC/CSU

47904 TTH	10:55AM - 1:00PM	D Epperson	SM 46	5.00
TH	2:05PM - 5:15PM	D Epperson	SM 46	

#### PHYS 004D ADVANCED TOPICS IN MODERN PHYSICS

Prerequisite: PHYS 004B or PHYS 004C. Advisory: MATH 004B. This course is an introduction to modern physics emphasizing Einstein's special and general theories of relativity, atomic and nuclear structure, wave-particle duality, quantum mechanics, and solid-state physics. Transfer: UC/CSU

48278 TTH	9:20AM - 10:45AM M Vaughn	SM 46	3.00

#### PHYS 010 CONCEPTUAL INTRODUCTION TO PHYSICS

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

48279 MW	9:20PM - 10:45AM	M Shahram	SM 47	4.00
M	2:05PM - 5:15PM	M Shahram	SM 46	

## **POLITICAL SCIENCE**

#### POLIT 001 AMERICAN GOVERNMENT

Structure & functions of the American national, state & local governments. Transfer: UC/CSU

	47923	MW	7:45AM - 9:10AM	N Gutierrez	LASS 20	3.00
	47918	MW	9:20AM - 10:45AM	N Gutierrez	LASS 20	3.00
	47929	MW	10:55AM - 12:20PM	1J Abrams	LASS 20	3.00
	47919	MW	12:30PM - 1:55PM	J Abrams	LASS 20	3.00
	47922	MW	2:05PM - 4:55PM	Staff	LASS 25	3.00
		SECTION:	#47922 BEGINS 03/	14/16 CLASS EN	DS 05/18/16	
		NOTE: LAT	E START Class 3/14/	/16 - 5/18/16.		
	47926	TTH	7:45AM - 9:10AM	N Gutierrez	LASS 26	3.00
	47920	TTH	9:20AM - 10:45AM	N Gutierrez	LASS 26	3.00
	47928	TTH	10:55AM - 12:20PM	1N Gutierrez	LASS 25	3.00
	47921	TTH	12:30PM - 1:55PM	J Abrams	LASS 25	3.00
	48555	W	6:30PM - 9:40PM	A Wise	FOX 106	3.00
1	47924			J Kelly	ONLINE	3.00
		NOTE: BE	FORE you register, a	nd for more inforr	nation, visit th	ne
		website we	estvalley.edu/elearnin	g/schedule/ After	r you enroll, yo	ou

NOTE: BEFORE you register, and for more information, visit the website westvalley.edu/elearning/schedule/ After you enroll, you must send your e-mail address to the instructor by opening day or you may be dropped: poli\_sci1\_wvc@yahoo.com

J Ukudeeva ONLINE 3.00

NOTE: BEFORE you register, and for more information, visit the website: http://instruct.westvalley.edu/andrews/ After you enroll, and before opening day, February 1st, please send your email address to the instructor or you may be dropped: ukudeeva@gmail.

S Ricar ONLINE 3.00
SECTION #47927 BEGINS 02/01/16 CLASS ENDS 03/10/16
NOTE: BEFORE you register, and for more information, visit the web site westvalley.edu/elearning/schedule/ After you enroll, you must send your e-mail address to the instructor by opening day or you may be dropped: sondra.ricar@wvm.edu

P Andrews ONLINE 3.00
SECTION #47930 BEGINS 03/14/16 CLASS ENDS 04/27/16
NOTE: This LATE START class BEGINS 3/14/16 and ENDS 4/27/16.
BEFORE you register, and for more information, visit the web site: http://instruct.westvalley.edu/andrews/ After you enroll, and before opening day, MARCH 14th, please send your email address to the instructor or you may be dropped: pat.andrews@wvm.edu

P Andrews ONLINE 3.00
SECTION #47931 BEGINS 04/04/16 CLASS ENDS 05/18/16
NOTE: This LATE START class BEGINS 4/4/16 and ENDS 5/18/16.
BEFORE you register, and for more information, visit the web site: http://instruct.westvalley.edu/andrews/ After you enroll, and before opening day, APRIL 4th, please send your email address to the

instructor or you may be dropped: pat.andrews@wwm.edu

ONLINE SECTIONS NOTE: These classes meet ONLINE and require a computer and access to email and the internet. On the first day of class, go to: wvmccd.angellearning.com.

#### POLIT 003H HONORS INTRODUCTION TO POLITICAL SCIENCE

Honors Introduction to Political Science 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 is an introduction to political theory analyzing the ideological origins of nation-states from direct democracy to totalitarian forms of government. This course may be used to meet Social Science Series Area D requirements in the General Education pattern for transfer to the California State University System. Transfer: UC/CSU

47932 TTH 12:30PM - 1:55PM J Kelly LASS 26 3.00 NOTE: To enroll in the above Section, please contact the Honors Office at (408) 741-2614.

#### POLIT 004 INTERNATIONAL RELATIONS

Introductory examination of international relations, and global issues. Transfer:  $\ensuremath{\mathsf{UC/CSU}}$ 

## **PSYCHOLOGY**

#### PSYCH 001 GENERAL PSYCHOLOGY

This course introduces students to the scientific study of behavior and mental processes, and how they are influenced by an organism's physical state, mental state, and external environment. Transfer: UC/CSU

	47936	MW	9:20AM -	10:45AM	M Reed	LASS	21	3.00
	47938	MW	10:55AM -	- 12:20PN	1B Oliveira	LASS	50	3.00
	47941	MW	10:55AM -	- 12:20PN	IJ Bautista	LASS	23	3.00
	47942	MW	12:30PM -	- 1:55PM	J Bautista	LASS	23	3.00
	47947	MW	12:30PM -	- 1:55PM	B Oliveira	LASS	21	3.00
	47943	MW	2:05PM -	3:30PM	J Bautista	LASS	23	3.00
	47946	TTH			B Oliveira	LASS		3.00
	47937	TTH	10:55AM	- 12:20PN	IM Reed	LASS	21	3.00
	47939				1J Bautista	LASS		3.00
	47948	TTH	2:05PM -	3:30PM	B Oliveira	LASS		3.00
	47945	•		12:50PM		LASS		3.00
		SECTION	#47945 BE	GINS 02/	19/16 CLAS			
		TH	6:00PM -	9:10PM	J Bautista			3.00
)	47944				M Reed	ON	LINE	3.00

NOTE: This class meets ONLINE and requires a computer, email, and internet access. Before you enroll, and for information visit the website at: http://instruct.westvalley.edu/reed. There are THREE (3) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please refer to instructor's website. Students will not be able to access the course material until the first day of class on FEBRUARY 1st.

#### PSYCH 002 EXPERIMENTAL PSYCHOPHYSIOLOGY

Prerequisite: PSYCH 001 and MATH 010. 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

48406 TTH	12:30PM - 1:55PM J Bautista	LASS 23	4.00
TTH	2:05PM - 3:30PM	BU 1	

#### PSYCH 002H HONORS EXPERIMENTAL PSYCHOPHYSIOLOGY

Prerequisite: PSYCH 001. Corequisite: 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

47949 TTH	12:30PM - 1:55PM	J Bautista	LASS 23	4.00
TTH	2:05PM - 3:30PM	J Bautista	BU 1	

#### PSYCH 007 PHYSIOLOGICAL PSYCHOLOGY

Prerequisite: PSYCH 001. Advisory: Eligibility for ENGL 001A and READ 053. This course provides an introduction to the physiological substrates of behavior. Transfer: UC/CSU

47950 TTH 9:20AM - 10:45AM M Reed LASS 21 3.00

#### PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE

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

M Reed ONLINE 3.00
NOTE: This class has a Women's Studies Program emphasis. This class meets ONLINE and requires a computer, email, and internet access. Before you enroll, and for information visit the website at: http://instruct.westvalley.edu/reed. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm

 8:30pm, please refer to instructor's website. Students will not be able to access the course material until the first day of class on FEBRUARY 1st.

#### PSYCH 012 HUMAN GROWTH AND DEVELOPMENT

Prerequisite: PSYCH 001. Advisory: Eligibility for ENGL 001A and READ 53. 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

	47953 TTH	7:45AM - 9:10AM	B Oliveira	LASS 23	3.00
Ν	47952 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

47954 TTH 10:55AM - 12:20PMN Wagner LASS 24 3.00

#### PSYCH 025 INTRODUCTION TO ABNORMAL PSYCHOLOGY

Prerequisite: PSYCH 001. Advisory: Eligibility for ENGL 001A and READ 053. This course introduces the scientific study of psychopathology and atypical behaviors, broadly defined. Students investigate abnormal behavior from a variety of perspectives including biological, psychological, and sociocultural approaches. An integrative survey of theory and research in abnormal behavior, and intervention and prevention strategies for psychological disorders are also introduced. Pass/No Pass Option. Transfer: UC/CSU

47955 MW 10:55AM - 12:20PMM Reed LASS 21 3.00

#### PSYCH 030 PSYCHOLOGY OF ADDICTION AND SUBSTANCE ABUSE

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

47956 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. 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

48398 MW	ASS 31 3.0	IU
48407 MW 12:30PM - 1:55PM M Stachnick L	ASS 31 3.0	0
48409 MW 2:05PM - 5:35PM M Stachnick L	ASS 31 3.0	0
SECTION #48409 BEGINS 04/04/16 CLASS ENDS	3 05/18/16	
NOTE: Section #48409 is a 7-week LATE START cl	ass. Class	
begins 4/4/16 and ends on 5/18/16.		
48399 T 7:45AM - 9:10AM M Francis L	ASS 31 3.0	0

ONLINE 3.00
NOTE: Section #48399 is an ONLINE HYBRID course. It meets on
Tuesdays from 7:45-9:10AM in the classroom and also online each

		WCCIL.				
	48405	TTH	10:55AM - 12:20PM	1M Soltis	LASS 32	3.00
	48408	TTH	12:30PM - 1:55PM	M Benavides	LASS 31	3.00
	48436	TTH	2:05PM - 3:30PM	M Soltis	LASS 32	3.00
N	48412	M	6:00PM - 9:10PM	M Benavides	LASS 31	3.00
0	48413			W Clay	ONLINE	3.00
0	48414			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.angellearning.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 does not apply to the associate degree. Pass/No Pass Option.

47957 MW 9:20AM - 10:45AM M Francis LASS 31 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.

#### READ 961 EFFECTIVE READING

Prerequisite: READ 960 or qualifying assessment score or LS 932 or ESL 65RV. 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.

48404 MW	10:55AM - 12:20PMM Sundar	LASS 31	3.00
48402 TTH	9:20AM - 10:45AM M Francis	LASS 31	3.00
48403 TTH	10:55AM - 12:20PMM Francis	LASS 31	3.00
48410 TTH	2:05PM - 3:30PM M Benavides	LASS 31	3.00

## **REAL ESTATE**

NOTE: The Real Estate Department will hold a FREE Information Session for new and interested students on: Wed., Jan. 27, 2016 at 6:00 pm in the Professional Studies Building (Business), Room 8.

#### RLEST 090 PRINCIPLES OF REAL ESTATE

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 47958

NOTE: Section #47958 MEETS ONLY ONLINE using the internet. Class begins February 1, 2016. After registering, send your email address to the instructor, Lance Shoemaker, lance.shoemaker@wym.edu

#### **RLEST 091 REAL ESTATE PRACTICE**

Advisory: RLEST 090, MATH 103/103R. 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

N 47959 W 6:50PM - 10:00PM E Bangle BU 8 3.00 NOTE: Section #47959 is a hybrid course and meets in-person and online using the internet. Class begins February 1, 2015. Lecture and/or discussion will occur in-person on alternating Wednesdays. In-person meetings will occur on 2/3, 2/17, 3/2, 3/16, 4/6, 4/20, 5/4, and 5/18

#### RLEST 093A LEGAL ASPECTS OF REAL ESTATE I

Advisory: RLEST 090, MATH 103/103R. This course enables students to understand and solve legal issues that arise in real estate transactions and in the real estate profession. This course also applies towards the educational requirements for a California Real Estate Broker's license, and can also be applied as an elective for the Real Estate Salesperson's license requirements. Pass/No Pass Option. Transfer: CSU

**N** 47960 M 6:50PM - 10:00PM L Shoemaker BU 8 3.00

#### RLEST 094C REAL ESTATE APPRAISAL PRINCIPLES AND PROCEDURES

This introductory real estate appraisal course meets the California Office of Real Estate Appraisers (OREA) Basic Appraisal Principles requirement with 30 hours of principles and 15 hours of procedures instruction. Appraisal students are advised to take RLEST 094D concurrently for the additional 15 hours of basic procedures to fulfill OREA requirements. This course also applies to the educational requirements for the California DRE real estate broker's and real estate salesperson's license. Pass/No Pass Option. Transfer: CSU

Variable 10 M Boxberger ONLINE 3.00 NOTE: Section #47961 MEETS ONLY ONLINE. Class begins February 1, 2016. After registering send your email address to the instructor, Matthew Boxberger, matthew.boxberger@wvm.edu

#### RLEST 096A REAL ESTATE INVESTMENT I

This course is designed to acquaint the real estate student with the specific advantages and disadvantages of the various types of real estate investments. This course applies toward the educational requirements for both the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson's license requirements. Pass/No Pass option. Transfer: CSU

Variable Mangles ONLINE 3.00 NOTE: Section #47962 MEETS ONLY ONLINE using the Internet. Class begins February 1, 2016. After registering, send your email address to the instructor, Michael Angles, mangles@pacbell.net

#### **RLEST 099 PROPERTY MANAGEMENT**

Advisory: RLEST 090. 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 47963 F Diaz ONLINE 3.00

NOTE: Section #47963 MEETS ONLY ONLINE requiring internet access and email. Class begins February 1, 2016. After registering email instructor, Frank Diaz, frank.diaz@wvm.edu

### RUSSIAN

#### **RUSS 001A BEGINNING RUSSIAN**

Corequisite: RUSS 011A. 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 48675 MW 7:00PM - 9:30PM G Chyorny LASS 37 5.00 NOTE: Students enrolling the above section must also enroll in RUSS 011A, Section #48677.

#### **RUSS 001B BEGINNING RUSSIAN**

Corequisite: RUSS 011B. Prerequisite: RUSS 001A or its equivalent. 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 48676 MW 7:00PM - 9:30PM G Chyorny LASS 37 5.00 NOTE: Students enrolling in the above section must also enroll in RUSS 011B, Section #48678.

#### **RUSS 011A RUSSIAN LABORATORY**

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** 48677 T 5:30PM - 6:55PM G Chyorny LASS 42 0.50

#### **RUSS 011B RUSSIAN LABORATORY**

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** 48678 T 5:30PM - 6:55PM G Chyorny LASS 42 0.50

## **SIGN LANGUAGE**

see American Sign Language

## 91

## SOCIOLOGY

#### SOC 001 INTRODUCTION TO SOCIOLOGY

The field of sociology as a contemporary scientific discipline. Pass/No Pass Option. Transfer: UC/CSU

	47972	MW	9:20Al	M - 10:45	AM T	De	Den	L/	ASS	22	3.00
	48438	MW	10:55A	M - 12:20	PMT	De	Den	L/	ASS	22	3.00
	47969	MW	2:05PI	M - 3:30P	M J	Но		L/	SS	22	3.00
	47968	TTH	7:45AI	M - 9:10A	M J	Но		L/	ASS	22	3.00
	47973	TTH	10:55A	M - 12:20	DPMJ	Но		L/	SS	22	3.00
0	47970				Т	De	Den		ON	LINE	3.00
0	47971				Т	De	Den		ON	LINE	3.00
0	47974				Т	De	Den		ON	LINE	3.00
		SECTION	#47974	<b>BEGINS</b>	03/07	/16	<b>CLASS</b>	<b>ENDS</b>	05/2	27/16	
0	47975				Т	De	Den		ON	LINE	3.00
		<b>SECTION</b>	#47975	<b>BEGINS</b>	03/07	/16	<b>CLASS</b>	<b>ENDS</b>	05/2	27/16	

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 assignments.

#### SOC 002 SOCIAL PROBLEMS

This sociology course empirically identifies and analyzes contemporary social problems, with emphases on global dynamics, cross-cultural comparisons, and the U.S. context. Pass/No Pass Option. Transfer: UC/CSU

	4/9/6	IIH	9:20AN	Л - 10:4 <del>!</del>	bAM J Ho	1	L/	ASS 22	3.00
0	47977				J Ho			ONLINE	3.00
		<b>SECTION</b>	#47977	BEGINS	02/22/16	<b>CLASS</b>	<b>ENDS</b>	05/27/16	
		NOTE: Or	n the first	day of t	his online	section,	link to	ANGEL,	study

NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignments.

#### SOC 003 SOCIAL PSYCHOLOGY: A SOCIOLOGICAL PERSPECTIVE

This course considers how human interactions, social situations and other social environment factors impact individual human behavior, thoughts, feelings and the dynamics of groups. The power of social situations is examined. Transfer: UC/CSU

T DeHaan ONLINE 3.00 SECTION #47978 BEGINS 03/21/16 CLASS ENDS 05/27/16 NOTE: On the first day of this LATE START online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial

course assignments.

#### SOC 020 SOCIOLOGY OF RACE AND ETHNICITY

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

48444 MW 12:30PM - 1:55PM J Ho LASS 22 3.00 48443 J Ho ONLINE 3.00 SECTION #48443 BEGINS 02/22/16 CLASS ENDS 05/27/16

NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignments.

#### SOC 028 SOCIOLOGY OF GENDER

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

48441 MW 10:55AM - 12:20PMM McNamara TA 28 3.00

#### SOC 040 MARRIAGE AND FAMILY SOCIOLOGY

SECTION #48442 BEGINS 03/21/16 CLASS ENDS 05/27/16 NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignments.

#### SOC 045 SOCIOLOGY OF HUMAN SEXUALITY

Sexual attitudes and behavior in a world of groups and societies as studied from the sociological perspective as it interplays with psychological, biological/ evolutionary, historical, technological, and other influences. Transfer: UC/CSLI

47979 MW 9:20AM - 10:45AM M McNamara LASS 26 3.00

T De Den ONLINE 3.00
SECTION #47981 BEGINS 03/07/16 CLASS ENDS 05/27/16
NOTE: On the first day of this LATE START online section, link to
ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignments.

### **SPANISH**

#### SPAN 001A BEGINNING SPANISH

Corequisite: 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

47982 MW 12:30PM - 3:00PM S Castellini-Patel MU 23 5.00 NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #47991.

N 47983 MTWTH 6:00PM - 8:30PM Staff LASS 38 5.00 SECTION #47983 BEGINS 02/01/16 CLASS ENDS 03/24/16 NOTE: This class begins on 2/1/15 and ends on 3/24/15. NOTE: Students enrolling in the above section must also enroll in SPAN 011A. Section #47992.

#### SPAN 001B BEGINNING SPANISH

Corequisite: SPAN 011B. Prerequisite: SPAN 001A or its equivalent. Continuation of SPAN 001A. Pass/No Pass Option. Transfer: UC/CSU

47984 TTH 9:20AM - 11:50AM S Castellini-PatelLASS 35 5.00 NOTE: Students enrolling in the above section must also enroll in SPAN 011B, Section #47993.

N 47985 MTWTH 6:00PM - 8:30PM Staff LASS 43 5.00 SECTION #47985 BEGINS 04/04/16 CLASS ENDS 05/27/16 NOTE: This is a LATE START CLASS that begins on 4/4/16 and ends on 5/27/16. NOTE: Students enrolling in the above section must also enroll in SPAN 011B Lab, Section #47994.

#### SPAN 002A INTERMEDIATE SPANISH

Prerequisite: SPAN 001B or its equivalent. 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

47986 TTH 12:30PM - 3:00PM S Castellini-PatelLASS 35 5.00

#### SPAN 002B INTERMEDIATE SPANISH

Prerequisite: SPAN 002A or its equivalent. 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

47987 TTH 12:30PM - 3:00PM S Castellini-PatelLASS 35 5.00

### SPAN 003A ADV SPANISH ORAL AND WRITTEN COMPOSITION

Prerequisite: SPAN 002B or its equivalent. Development of reading and writing proficiency. Pass/No Pass Option. Transfer: UC/CSU

47988 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. Continuation of reading and writing proficiency. Pass/No Pass Option. Transfer: UC/CSU

47989 TTH 12:30PM - 3:00PM S Castellini-PatelLASS 35 5.00

#### SPAN 011A SPANISH LABORATORY

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
 47991
 Staff
 ONLINE
 0.50

 O
 47992
 Staff
 ONLINE
 0.50

 SECTION #47992 BEGINS 02/01/16 CLASS ENDS 03/24/16

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.

#### SPAN 011B SPANISH LABORATORY

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

47993 Staff ONLINE 0.50
 47994 Staff ONLINE 0.50
 SECTION #47994 BEGINS 04/04/16 CLASS ENDS 05/27/16

### THEATRE ARTS

#### THEAR 005A INTRODUCTION TO FILMMAKING

This course provides an introduction to the basic elements and terminology of filmmaking. Pass/No Pass Option. Transfer: UC/CSU

47996 M 12:30PM - 3:40PM W Clay TA 28 3.0

#### THEAR 005B INTRODUCTION TO FILMMAKING

Prerequisite: THEAR 005A. Application of directing and filmmaking techniques in the preparation for individual and group film projects. Transfer: UC/CSU

47997 M 12:30PM - 3:40PM W Clay TA 28 3.00

#### THEAR 006A WRITING FOR FILM AND TELEVISION

This is an introductory course in script writing for film and television. Pass/No Pass Option. Transfer: CSU

#### THEAR 006B WRITING FOR FILM AND TELEVISION

Prereq: THEAR 006A. This course is a continuation of 006A concentrating on further development of screenwriting techniques, forms and concepts. Pass/No Pass Option. Transfer: CSU

#### THEAR 007A ACTING FOR FILM AND TELEVISION

Advisory: THEAR 040A. 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

48000 MW 2:05PM - 3:30PM L Lowry TV STUD 3.00

#### THEAR 007B ACTING FOR FILM AND TELEVISION

Advisory: Thear 007A and Thear 040A. 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

48001 MW 2:05PM - 3:30PM L Lowry TV STUD 3.00

#### THEAR 010 INTRODUCTION TO THEATRE

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

48003 MW 9:20AM - 10:45AM L Lowry TA 28 3.00 48572 TTH 9:20AM - 10:45AM S Pfeffer TA 28 3.00 • 48002 E Dale ONLINE 3.00

SECTION #48002 BEGINS 03/21/16 CLASS ENDS 05/18/16 NOTE: This section #48002 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, March 21, 2016. After registering, go to the college's online classes 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/schedule/ On the first day of class, go to: wvmccd.angellearning.com

#### THEAR 011B SCRIPT ANALYSIS: MODERN REALISM

This course is a survey of world dramatic literature from 1860 to the present with an emphasis on realism and naturalism. The course fully explores an indepth methodology of reading, analyzing and understanding the play scripts intended for production. Pass/No Pass Option. Transfer: UC/CSU

#### THEAR 014A SURVEY OF FILM

Critical analysis of Horror and Science Fiction films. Pass/No Pass Option. Transfer:  $\ensuremath{\mathsf{UC/CSU}}$ 

48004 W 12:30PM - 3:40PM W Clay LASS 50 3.00 48006 J Allen ONLINE 3.00

SECTION #48006 BEGINS 03/21/16 CLASS ENDS 05/18/16 NOTE: This section #48006 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, March 21, 2016. After registering, go to the college's online classes 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/schedule/ On the first day of the semester, use the following URL to access the ANGEL site: wymccd.angellearning.com

#### THEAR 014B SURVEY OF FILM

Critical analysis of Westerns and Hollywood Musicals. Pass/No Pass Option. Transfer: UC/CSU

48007 T 12:30PM - 3:40PM B De Les Dernier FOX 120 3.00

#### THEAR 014C SURVEY OF FILM

Critical analysis of gangster and detective films. Pass/No Pass Option. Transfer: UC/CSU

48009 TH 12:30PM - 3:40PM W Clay FOX 120 3.00 • 48008 J Allen ONLINE 3.00

NOTE: This section #48008 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, February 1, 2016. After registering, go to the college's online classes 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/schedule/ On the first day of the semester, use the following URL to access the ANGEL site: wymccd.angellearning.com

#### THEAR 015 FILM APPRECIATION

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

48010 T 12:30PM - 3:40PM W Clay FOX 107 3.00 • 48011 J Allen ONLINE 3.00

SECTION #48011 BEGINS 03/21/16 CLASS ENDS 05/18/16 NOTE: This section #48011 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, March 21, 2016. After registering, go to the college's online classes 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/schedule/ On the first day of the semester use the following URL to access the ANGEL site: wymccd.angellearning.com

#### THEAR 018A INTRODUCTION TO STAGE LIGHTING

This is an introductory course in the theory, methods and application of stage lighting. It also serves as an introduction to the practical work in the lighting of staged productions. Transfer: UC/CSU

48571 MW 2:05PM - 3:30PM C Fischer TA 26 3.00

#### THEAR 020 STUDIO THEATRE WORKSHOP

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

48012 THF 6:10PM - 10:00PM B De Les Dernier MU 12 3.00 F 12:30PM - 4:20PM B De Les Dernier MU 12 3.00 SECTION #48012 BEGINS 02/11/16 CLASS ENDS 05/20/16 NOTE: Section #48012 Studio Production Workshop. Auditions and Technical theatre sign-ups are February 1, 2 and 3, 7:00 pm in the Campus Theatre (TA 26). Callbacks are February 4, 7:00 pm in the Campus Theatre (TA26). Rehearsals begin Monday, February 8, at 7:00 pm. For play title and additional information please call 408-741-2058

#### THEAR 022A REHEARSAL AND PERFORMANCE (COSTUMES/MAKEUP)

Build costumes and props for current WVC productions. Learn basic sewing, craft, and make-up techniques as required by production needs. No experience needed. Transfer: UC/CSU

48567 W 10:55AM - 12:45PM A Zsadanyi-Yale TA 42 1.00 TH 3:50PM - 5:40PM W Clay TA 42 SECTION #48567 BEGINS 02/10/16 CLASS ENDS 05/12/16 NOTE: This 1.0 unit course offers students the opportunity to work in the Scene Shop or Costume Shop.

#### THEAR 035A VOICE PRODUCTION AND ARTICULATION

This course offers instruction in the study of vocal development. It is designed to develop, strengthen, and free the voice of the student. Transfer: UC/CSU 48014 TTH 2:05PM - 3:30PM L Lowry TA 26 3.00

#### THEAR 040A BEGINNING ACTING

This course provides an introduction to acting with emphasis on one's personal connection to character and scene. Transfer: UC/CSU

48016 MW	9:20AM - 10:45AM L Payne	TA 26	3.00
48015 MW	10:55AM - 12:20PML Lowry	TA 26	3.00
48568 TTH	9:20AM - 10:45AM A Zsadanyi-Yale	TA 26	3.00

#### THEAR 041A INTERMEDIATE ACTING

Prerequisite: THEAR 040A and THEAR 040B. This course provides advanced scene study through detailed work on character and scene analysis, acting theory and technique. Transfer: UC/CSU

#### THEAR 041B INTERMEDIATE ACTING

Prerequisite: THEAR 041A. Reinforcement of acting skills through both contemporary and classic literature. Introduction to play direction. Transfer: UC/CSLI

#### THEAR 044A MAKEUP FOR STAGE & SCREEN

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

48569 TTH 12:30PM - 1:55PM A Zsadanyi-Yale TA 42 3.00

#### THEAR 045B INTERMEDIATE STAGECRAFT

Hands-on experience with set construction and rigging. Individual and group projects, Transfer: UC/CSU

48570 TTH 12:30PM - 1:55PM C Wright TA 26 3.00

#### THEAR 047A FUNDAMENTALS OF COSTUME DESIGN

Introduction to techniques and procedures used by costume designers in theatre and film. Transfer: UC/CSU

48019 TTH 10:55AM - 12:20PMA Zsadanyi-Yale TA 42 3.00

#### THEAR 070 MAINSTAGE PRODUCTION WORKSHOP -PRESENT

Prerequisite: Audition/Interview. 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 48020 TWF 6:10PM - 10:00PM C Fischer TA 26 3.00 SECTION #48020 BEGINS 02/09/16 CLASS ENDS 05/13/16 NOTE: Section #48020 Mainstage Production Workshop. Auditions and Technical theatre sign-ups are February 1, 2 and 3, 7:00 pm in the Campus Theatre (TA 26). Callbacks are February 4, 7:00 pm in the Campus Theatre (TA26). Rehearsals begin Monday, February 8, at 7:00 pm. For play title and additional information please call 408-741-7058

### **WOMEN AND GENDER STUDIES**

#### WGS 003 INTRODUCTION TO GENDER STUDIES

Introduction to the study of women and gender through an interdisciplinary theme. Pass/No Pass Option. Transfer: UC/CSU

#### **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

N 47474 W 6:00PM - 9:10PM J Maia FOX 201 3.00 NOTE: Section #47474 has a Gender and Human Rights emphasis. 47463 TTH 9:20AM - 10:45AM D Gray LASS 40 3.00 NOTE: This class depends heavily on workshops and collaboration with peers. It focuses on Women and Gender Studies and contem-

porary memoirs and novels written by United States Latin@s.

ONLINE 3.00

NOTE: The above section #47473 meets only ONLINE using the ANGEL course management system. To begin these courses, go to wvmccd.angellearning.com and follow instructions for logging into ANGEL. This class depends heavily on workshops and collaboration with peers. It focuses on Women and Gender Studies and contemporary memoirs and novels written by United States Latin@s.

#### **ENGL 046 CONTEMPORARY AMERICAN MULTI-CULTURAL LITERATURE**

Advisory: Engl 1A and eligibility for Read 53. This course examines contemporary American literature by writers from at least three of the following groups: African American/Black, American Indian, Asian American/Pacific Islander, Chicano/Latino, European American, and Middle Eastern-American. This course satisfies the 3-unit Cultural Diversity requirement for the associate degree. Pass/No Pass Option. Transfer: UC/CSU

48365 TTH 10:55AM - 12:20PML Burrill LASS 41 3.00 NOTE: Section #48365 has a Women/Gender/Queer Studies Focus.

## ENGL 046H HONORS CONTEMPORARY AMERICAN MULTI-CULTURAL LITERATURE

Advisory: ENGL 001A. Honors Contemporary American Multi-Cultural 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 contemporary American literature by writers from at least three of the following groups: African American/Black, American Indian, Asian American/Pacific Islander, Chicano/Latino, European American, and Middle Eastern-American. This course satisfies the 3-unit Cultural Diversity requirement for the associate degree. Transfer: UC/CSU

48366 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. Section #48366 has a Women/Gender/Queer Studies Focus.

#### PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE

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

M Reed ONLINE 3.00 NOTE: This class has a Women's Studies Program emphasis. This class meets ONLINE and requires a computer, email, and internet access. This CLASS BEGINS on FEBRUARY 1st. Before you enroll, and for information visit the website at: http://instruct.westvalley.

and for information visit the website at: http://instruct.westvalley.edu/reed. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please refer to instructor's website. Students will not be able to access the course material until the first day of class.

- PRERQUISITES 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.

## **WORK EXPERIENCE**

Spring 2016 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 heide.hughes@westvalley.edu

and she will arrange to meet with you.

Day Date		Time	Room
Mon	2/1/16	10:45 am to 11:30 am	BU2
Tues	2/2/16	11:00 am to11:45 am	BU2
Wed	2/3/16	12:45 pm to 1:30 pm	BU2
Wed	2/3/16	5:45 pm to 6:30 pm	BU2
Thurs	2/4/16	12:30 pm to 1:15 pm	BU2
Fri	2/5/16	11:45 am to 12:30 pm	BU2
Mon	2/8/16	2:00 pm to 2:45 pm	BU2
Tues	2/9/16	12:00 pm to 12:45 pm	BU2
Wed	2/10/16	1:00 pm to 1:45 pm	BU2
Thurs	2/11/16	5:30 pm to 6:15 pm	BU3

#### WRKEX 302 OCCUPATIONAL WORK EXPERIENCE

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

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 FOR ORIENTATION INFORMATION.

#### WRKEX 302G GENERAL WORK EXPERIENCE

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

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 FOR ORIENTATION INFORMATION.

#### WRKEX 303 OCCUPATIONAL WORK EXPERIENCE

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

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 FOR ORIENTATION INFORMATION.

#### WRKEX 303G GENERAL WORK EXPERIENCE

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

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 FOR ORIENTATION INFORMATION.

#### WRKEX 304 OCCUPATIONAL WORK EXPERIENCE

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

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 FOR ORIENTATION INFORMATION.

## **NON-CREDIT**

For additional noncredit course offerings, please go to http://westvalley.edu/classes/non-credit.html for a regularly updated schedule of our noncredit offerings.

#### LS 110 SUPERVISED TUTORING

Students will be assigned to tutoring by a counselor or instructor based on an identified learning need and will register in the tutoring course. Under direction of a certificated supervisor in the Tutorial Lab, students will receive tutorial assistance from peer tutors in areas of identified academic need and appropriate study skills to develop their ability to learn independently and become a more successful student.

47626 J Wagner

#### LS 110E SUPERVISED TUTORING - ENGLISH

Students will be assigned to tutoring by a counselor or instructor based on an identified learning need and will register in the tutoring course. Under direction of a certificated supervisor in the Tutorial Lab, students will receive tutorial assistance from peer tutors in areas of identified academic need and appropriate study skills to develop their ability to learn independently and become a more successful student.

47627 L Saito-Liu

#### LS 110M SUPERVISED TUTORING - MATH

Students will be assigned to tutoring by a counselor or instructor based on an identified learning need and will register in the tutoring course. Under direction of a certificated supervisor in the Tutorial Lab, students will receive tutorial assistance from peer tutors in areas of identified academic need and appropriate study skills to develop their ability to learn independently and become a more successful student.

47628 A Butcher

#### 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.

47777 MW	7:45AM - 9:10AM C Ligocki	PE 12	0.00
47778 MW	10:55AM - 12:20PME Barrilleaux	PE 12	0.00
47779 MW	2:05PM - 3:30PM E Barrilleaux	PE 12	0.00
47780 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 cardio-vascular endurance. Individualized programs address the limitations of the student's disability. Emphasis is on encouraging independence through the teaching of lifelong cardiovascular endurance.

 47781 MW
 9:20AM - 10:45AM E Barrilleaux
 PE 12 0.00

 47782 TTH
 10:55AM - 12:20PMC 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.

47783 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.

47784 MW 12:30PM - 1:55PM E Barrilleaux POOL 0.00

## **OFF-CAMPUS**

#### AJ 160G ADVANCED OFFICER TRAINING

Prerequisite: Class participation is limited: 1) to PC 832 employees of an agency/department eligible for POST participation and/or 2) to individuals who have graduated from a public safety academy and are currently employed by a local, state, or federal law enforcement agency/department. This variable unit course updates skills and knowledge for currently employed law enforcement

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48067	See instructor for sched K Din	OFFCMP 1.00
48068	See instructor for sched G Simpson	OFFCMP 0.25
48070	See instructor for sched K Fraser	OFFCMP 0.50
48071	See instructor for sched K Din	OFFCMP 2.00
48072	See instructor for sched G Simpson	OFFCMP 2.50
48073	See instructor for sched G Simpson	OFFCMP 3.00
48074	See instructor for sched K Din	OFFCMP 3.50
48075	See instructor for sched K Din	OFFCMP 4.00
48076	See instructor for sched G Simpson	OFFCMP 4.00
48077	See instructor for sched S Lopez	OFFCMP 1.00
48078	See instructor for sched K Fraser	OFFCMP 1.50
48079	See instructor for sched K Fraser	OFFCMP 4.00
48080	See instructor for sched S Lopez	OFFCMP 2.00
48081	See instructor for sched S Lopez	OFFCMP 3.50
48082	See instructor for sched S Lopez	OFFCMP 4.00
48083	See instructor for sched K Fraser	OFFCMP 2.50
48084	See instructor for sched K Fraser	OFFCMP 3.00
	See instructor for sched K Praser	
48085		OFFCMP 0.25
48086	See instructor for sched S Lopez	OFFCMP 0.25
48087	See instructor for sched K Fraser	OFFCMP 0.25
48088	See instructor for sched G Simpson	OFFCMP 0.50
48089	See instructor for sched K Din	OFFCMP 0.50
48090	See instructor for sched G Simpson	OFFCMP 1.00
48091	See instructor for sched K Fraser	OFFCMP 1.00
48092	See instructor for sched G Simpson	OFFCMP 1.50
48093	See instructor for sched K Din	OFFCMP 1.50
48094	See instructor for sched S Lopez	OFFCMP 1.50
48095	See instructor for sched G Simpson	OFFCMP 2.00
48096	See instructor for sched	OFFCMP 2.00
48097	See instructor for sched K Din	OFFCMP 2.50
48098	See instructor for sched S Lopez	OFFCMP 2.50
48099	See instructor for sched K Din	OFFCMP 3.00
48100	See instructor for sched S Lopez	OFFCMP 3.00
48101	See instructor for sched G Simpson	OFFCMP 3.50
48102	See instructor for sched K Fraser	OFFCMP 3.50
48103	See instructor for sched G Simpson	OFFCMP 4.50
48104	See instructor for sched K Fraser	OFFCMP 4.50
48105	See instructor for sched K Din	OFFCMP 4.50
48106	See instructor for sched S Lopez	OFFCMP 4.50
48107	See instructor for sched S Lopez	OFFCMP 0.50
48108	See instructor for sched K Fraser	OFFCMP 5.00
48109	See instructor for sched K Din	OFFCMP 5.00
48110	See instructor for sched S Lopez	OFFCMP 5.00
48111	See instructor for sched G Simpson	OFFCMP 5.00
48112	See instructor for sched	OFFCMP 5.50
48113	See instructor for sched K Din	OFFCMP 5.50
48114	See instructor for sched S Lopez	OFFCMP 5.50
48115	See instructor for sched G Simpson	OFFCMP 5.50
48116	See instructor for sched K Fraser	OFFCMP 6.00
48117	See instructor for sched K Din	OFFCMP 6.00
48118	See instructor for sched S Lopez	OFFCMP 6.00
48119	See instructor for sched G Simpson	OFFCMP 6.00
48120	See instructor for sched K Fraser	OFFCMP 6.50
48121	See instructor for sched K Din	OFFCMP 6.50
48122	See instructor for sched S Lopez	OFFCMP 6.50
48123	See instructor for sched G Simpson	OFFCMP 6.50
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48136 48137 48138 48139 48140 48141 48142 48143 48144 48145 48146 48147 48148 48149 48150 48151 48742 48743 48744 48745 48746 48747 48748 48749 48750 48751	See instructor for sched G Simpson See instructor for sched K Din See instructor for sched S Lopez See instructor for sched G Simpson See instructor for sched G Simpson See instructor for sched K Fraser See instructor for sched K Din See instructor for sched G Simpson See instructor for sched B Cole S	OFFCMP 8.50 OFFCMP 8.50 OFFCMP 8.50 OFFCMP 9.00 OFFCMP 9.00 OFFCMP 9.00 OFFCMP 9.50 OFFCMP 9.50 OFFCMP 9.50 OFFCMP 9.50 OFFCMP 10.00 OFFCMP 10.00 OFFCMP 10.00 OFFCMP 10.00 OFFCMP 10.50 OFFCMP 10.50 OFFCMP 2.50 OFFCMP 2.50 OFFCMP 2.50 OFFCMP 3.50 OFFCMP 3.50 OFFCMP 3.50 OFFCMP 3.50 OFFCMP 3.50 OFFCMP 3.50 OFFCMP 4.00 OFFCMP 4.50
48752	See instructor for sched B Cole	OFFCMP 5.00
48753	See instructor for sched B Cole	OFFCMP 5.50
48754	See instructor for sched B Cole	OFFCMP 6.00
48755	See instructor for sched B Cole	OFFCMP 6.50
48756	See instructor for sched B Cole	OFFCMP 7.00
48757	See instructor for sched B Cole	7.50
48758	See instructor for sched B Cole	OFFCMP 8.00
48759	See instructor for sched B Cole	OFFCMP 8.50
48760	See instructor for sched B Cole	OFFCMP 9.00
48761	See instructor for sched B Cole	OFFCMP 9.50
48762	See instructor for sched B Cole	OFFCMP10.00

#### AJ 160J STANDARDS AND TRAINING FOR CORRECTIONS

Prerequisite: Class participation is limited to employees of an agency/department eligible for participation in Standards and Training for Corrections (STC). This course covers topics that meet education and training objectives for probation officers and adult and juvenile institution staff. Topics include legal, procedural, communication, safety and security, medical and mental/emotional issues, casework, and management and supervision. This is a variable unit course. Pass/No Pass Option

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48158	See instructor for sched C Fontes	OFFCMP 0.25
48159	See instructor for sched C Fontes	OFFCMP 0.50
48160	See instructor for sched C Fontes	OFFCMP 2.00
48161	See instructor for sched C Fontes	OFFCMP 2.50
48162	See instructor for sched C Fontes	OFFCMP 3.00
48163	See instructor for sched C Fontes	OFFCMP 1.00
48164	See instructor for sched C Fontes	OFFCMP 1.50

#### AJ 160K FIELD TRAINING FOR OFFICERS

Prerequisite: AJ 160L. The course covers the basic functions of patrol services and operations for peace officers who have completed a POST certified Acad-

	accompeted who have completed at oct	ocitinea / toda				
emy. This is a variable unit course. Pass/No Pass Option.						
48220	See instructor for sched T Lera	OFFCMP13.50				
48165	See instructor for sched B Cole	OFFCMP 0.25				
48166	See instructor for sched T Lera	OFFCMP 2.50				
48167	See instructor for sched B Cole	OFFCMP 0.50				
48168	See instructor for sched T Lera	OFFCMP 0.50				
48169	See instructor for sched B Cole	OFFCMP 1.00				
48170	See instructor for sched T Lera	OFFCMP 1.00				
48171	See instructor for sched B Cole	OFFCMP 1.50				
48172	See instructor for sched G Peterson	OFFCMP 1.50				
48173	See instructor for sched B Cole	OFFCMP 2.00				
48174	See instructor for sched T Lera	OFFCMP 2.00				
48175	See instructor for sched B Cole	OFFCMP 2.50				
48176	See instructor for sched T Lera	OFFCMP 2.50				
48177	See instructor for sched B Cole	OFFCMP 3.00				
48178	See instructor for sched T Lera	OFFCMP 3.00				
48179	See instructor for sched B Cole	OFFCMP 3.50				
48180	See instructor for sched T Lera	OFFCMP 3.50				
48181	See instructor for sched B Cole	OFFCMP 4.00				
48182	See instructor for sched T Lera	OFFCMP 4.00				
48183	See instructor for sched B Cole	OFFCMP 4.50				

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.

OFFCMP 7.00

OFFCMP 7.00

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OFFCMP 7.50 OFFCMP 8.00

OFFCMP 7.50

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OFFCMP 8.00

- 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.

See instructor for sched K Fraser

See instructor for sched S Lopez

See instructor for sched K Fraser

See instructor for sched S Lopez

See instructor for sched K Fraser

See instructor for sched S Lopez

See instructor for sched K Din

See instructor for sched K Din

See instructor for sched G Simpson

See instructor for sched G Simpson

See instructor for sched G Simpson

See instructor for sched K Din

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IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.

48184	See instructor for sched T Lera	OFFCMP 4.50
48185	See instructor for sched B Cole	OFFCMP 5.00
48186	See instructor for sched B Cole	OFFCMP 5.50
48187	See instructor for sched T Lera	OFFCMP 5.50
48188	See instructor for sched B Cole	OFFCMP 6.00
48189	See instructor for sched T Lera	OFFCMP 6.00
48190	See instructor for sched B Cole	OFFCMP 6.50
48191	See instructor for sched T Lera	OFFCMP 6.50
48192	See instructor for sched B Cole	OFFCMP 7.00
48193	See instructor for sched T Lera	OFFCMP 7.00
48194	See instructor for sched B Cole	OFFCMP 7.50
48195	See instructor for sched T Lera	OFFCMP 7.50
48196	See instructor for sched B Cole	OFFCMP 8.00
48197	See instructor for sched T Lera	OFFCMP 8.00
48198	See instructor for sched B Cole	OFFCMP 8.50
48199	See instructor for sched T Lera	OFFCMP 8.50
48200	See instructor for sched B Cole	OFFCMP 9.00
48201	See instructor for sched T Lera	OFFCMP 9.00
48202	See instructor for sched B Cole	OFFCMP 9.50
48203	See instructor for sched T Lera	OFFCMP 9.50
48205	See instructor for sched B Cole	OFFCMP10.00
48206	See instructor for sched T Lera	OFFCMP10.00
48207	See instructor for sched B Cole	OFFCMP10.50
48208	See instructor for sched T Lera	OFFCMP10.50
48209	See instructor for sched B Cole	OFFCMP11.00
48210	See instructor for sched T Lera	OFFCMP11.00
48211	See instructor for sched B Cole	OFFCMP11.50
48212	See instructor for sched T Lera	OFFCMP11.50
48213	See instructor for sched B Cole	OFFCMP12.00
48214	See instructor for sched T Lera	OFFCMP12.00
48215	See instructor for sched B Cole	OFFCMP12.50
48216	See instructor for sched T Lera	OFFCMP12.50
48217	See instructor for sched B Cole	OFFCMP13.00
48218 48219	See instructor for sched T Lera See instructor for sched B Cole	OFFCMP13.00 OFFCMP13.50
48221	See instructor for sched B Cole	OFFCMP13.50
48222	See instructor for sched T Lera	OFFCMP14.00
48223	See instructor for sched B Cole	OFFCMP14.50
48224	See instructor for sched T Lera	OFFCMP14.50
48225	See instructor for sched B Cole	OFFCMP15.00
48226	See instructor for sched T Lera	OFFCMP15.00
48227	See instructor for sched B Cole	OFFCMP15.50
48228	See instructor for sched T Lera	OFFCMP15.50
48229	See instructor for sched B Cole	OFFCMP16.00
48230	See instructor for sched T Lera	OFFCMP16.00
48231	See instructor for sched T Lera	OFFCMP 5.00
	004	

#### **BIO 058 FIELD ECOLOGY**

This course for non-majors explores field ecology of plant and animal communities. The course includes class discussion followed by field trip(s) to selected region(s).

47277 F 10:15AM - 12:20PML Gallardo SM 58 3.00 L Gallardo OFFCMP

NOTE: Section #47277 meets both in the classroom and in the field. The first day of class is Friday 2/05/16 from 10:15-12:20p in SM 58. Additional classroom meetings are scheduled for 2/19, 2/26, 3/04, 3/11, 3/18, 4/15, and 4/22. The field trip meets in Owens Valley 3/25/16 through 3/30/16. Students are responsible for travel, meals, and camping equipment, plus related expenses. For more information, contact Leticia Gallardo: leticia.gallardo@wvm.edu, (408) 741-2416 or visit instruct.westvalley.edu/gallardo.

#### 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.

47585 K Gaiero OFFCMP 2.0

SECTION #47585 BEGINS 04/04/16 CLASS ENDS 05/23/16

NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or

Add Slip prior to Last Day to Add. Completed paperwork must be
submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP. Email contact info: kris.gaiero@westvalley.edu Phone: (408)

48295 K Gaiero OFFCMP 2.00
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or
Add Slip prior to Last Day to Add. Completed paperwork must be
submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP. Email contact info: kris.gaiero@westvalley.edu Phone: (408)
741-4019

#### HTECH 054B INTERNSHIP

Prerequisite: 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.

48289 K Gaiero OFFCMP 4.00
SECTION #48289 BEGINS 04/04/16 CLASS ENDS 05/23/16
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or
Add Slip prior to Last Day to Add. Completed paperwork must be
submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP. Email contact info: kris.gaiero@westvalley.edu Phone: (408)
741-4019

48486 K Gaiero OFFCMP 4.00
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or
Add Slip prior to Last Day to Add. Completed paperwork must be
submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP. Email contact info: kris.gaiero@westvalley.edu Phone: (408)
741-4019

#### ID 090A INTERIOR DESIGN INTERNSHIP

Prerequisites: ID 005, ID 010, ID 015, ID 020, ID 025. Advisory: MATH 902, MATH 902P. 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

D Hurd OFFCMP 3.00 NOTE: Students must contact instructor prior to registering for any Internship class.

#### ID 090B INTERIOR DESIGN INTERNSHIP

47607

Prerequisites: ID 040, ID 045, ID 050, and ID 060. Advisory: MATH 902. 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

48716 Wkly hrs by arr D Hurd OFFCMP 4.00

#### ID 090C KITCHEN AND BATH DESIGN INTERNSHIP

Prerequisite: ID 050. Advisory: MATH 902 or MATH 902P. This course is intended to provide students with experience working in the interior design profession with an emphasis on kitchen and bathroom design and related areas. A minimum of 240 unpaid or 300 paid internship hours are required. Pass/No Pass Only. Transfer: CSU

48718 D Hurd OFFCMP 4.00

#### ID 090D SUSTAINABLE DESIGN INTERNSHIP

Prerequisite: ID 029A, ID 029B, ID 029C and/or ID 029D. Advisory: MATH 902 or MATH 902P. 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. Transfer: CSU

47608 D Hurd OFFCMP 3.00

741-4019

## 97

#### MATH 004C LINEAR ALGEBRA

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Advisory: MATH 004A. 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

48306 MTTH 3:15PM - 4:30PM S Blasberg LYN 403 4.00 NOTE: Section #48306 is being held at Lynbrook High School in Room 403 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. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

#### PE 4.13 FITNESS WALKING

This course provides students the opportunity to explore the benefits of exercise through fitness walking and study the principles of exercise. Topics include how to increase cardiovascular conditioning, endurance, flexibility training, and methods of releasing body tension. Pass/No Pass Option. Transfer: UC/CSU

OFFCMP 1.00

48557 F 8:30AM - 11:40AM J Kerwin

#### PE 4.33 CARDIO CROSS TRAINING

This course provides students with the opportunity to gain improved cardiovascular fitness, flexibility, and muscle strength. This course utilizes exercise equipment to improve cardiovascular fitness. Equipment includes the stairmaster, stationary bike, treadmill, seated rowing machine, elyptical, and other apparatuses. Pass/No Pass Option. Transfer: UC/CSU

47849 F 8:30AM - 11:40AM J Kerwin OFFCMP 1.00 NOTE: Emphasis Trail Running

#### PE 4.35 TRAIL RUNNING

This course provides students the opportunity to gain the benefits of exercise through trail running. This course includes exercise protocols for agility, endurance, and flexibility as needed for outdoor sports. Pass/No Pass Option. Transfer: UC/CSU

47850 F 8:30AM - 11:40AM J Kerwin OFFCMP 1.0
NOTE: Attendance is MANDATORY to first class session. First class meeting will be in PE 4. Subsequent classes will meet off campus.

#### PE 12.20 OPEN WATER DIVER

Advisory: Students must concurrently enroll in PE 7.23 or provide instructor documentation of equivalency. 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

47802 SSU 8:00AM - 3:25PM D Hambleton OFFCMP 1.50 ONLINE

NOTE: Section 47802 meets 4/2, 4/3, 4/23, & 4/24 off campus for lab work. The lecture component is conducted online. Off campus dates may change based on environmental conditions. Students must be enrolled in PE 7.23 Section #47872, Scuba Diving. Mandatory fee required for materials necessary to achieve course objectives, provided at a cost, \$18.

#### PE 12.22 ADVANCED MARINE DIVER

Students must concurrently enroll in 7.24 or provide instructor documentation of equivalency. Students must be open water certified. 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** 47803 SSU 8:00AM - 3:25PM D Hambleton OFFCMP 1.50 S McEvov ONLINE

NOTE: Section 47803 meets 4/2, 4/3, 4/23 & 4/24 off campus for lab work. The lecture component is conducted online. Off campus dates may change based on environmental conditions. Students must be enrolled in PE 7.24 Section #47879, Adv. Scuba Diving. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$18.

#### SL 060B AMERICAN SIGN LANGUAGE (AMESLAN)

Advisory: Eligibility for English 1A and Reading 053. Prerequisite: SL 060A. 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

47967 MW 2:30PM - 3:55PM Q Meng LHS 1 3.00 NOTE: This class meets at Leigh High School, room 1.

- 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.

## **California Nonresident Tuition Exemption**

For Eligible California High School Graduates (The law passed by the Legislature in 2001 as "AB 540")

#### 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:
  - o The student must have attended a high school (public or private) in California for three or more years.
  - o 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."

# 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. 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.

## **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.

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					Exemption for eligible (		
Select Y	ES or NO for	each:					
□ Yes	□ No	□ 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	es $\square$ No I have attended high school in California for three or more years.						
		Provide in	formation on all sch	ool(s) you atte	nded in grades 9 - 12:		
School			City	State	Da From – Month/Year	tes: To – Month/Year	
			 ndance and graduation (or its nmunity Colleges. Follow ca		uired by the University of Californ	ia, the California State	
Check th	he box that ap	oplies to you	check only one bo	x:			
	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.]					
AFFID/	AVIT:						
accurate. I graduates. an applicat	understand that I hereby declare ion as soon as I	this information we that, if I am an a am eligible to do	vill be used to determine my lien without lawful immigrati	eligibility for the no on status, I have fil hat if any of the al	that the information I have provoncesident tuition exemption for e ed an application to legalize my bove information is untrue, I will y the College or University.	eligible California high school immigration status or will file	
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



## Telephone Numbers • Spring 2016

## wvcportal.wvm.edu

### westvalley.edu

# Admissions & Records email questions to askwvc@wvm.edu Transcripts, Registration, Payments, Parking Main College switchboard 408-741-2001 408-741-2001 408-867-2200

#### Assessment - Assessment Center 408-741-2035

Assessment provides English, ESL, Reading, and Math testing for placements into courses. To schedule your on-campus assessment go to: westvalley.edu/assess

#### Associated Students of WVC - in the Campus Center 408-741-2107

The Associated Student Organization (ASO) is your representative student government at West Valley College. Each year, ASO elects officers, senators, and a student trustee to serve on the District Board of Trustees. ASO actively works on legislation and funding to increase student involvement, ensure student voices are heard, and works with the administration on many important tasks.

#### westvalley.edu/campus-center/get-involved.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. westvallev.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/

#### 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, Viking Lounge, 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

#### Student Development 408-741-2006

The mission of Student Development & Campus Center is to foster a vibrant campus community. Student Development promotes student engagement and leadership development. Leadership opportunities exist through participation in the Associated Student Organization, Campus Activities Board, Veteran's Resource Center, and registered student organizations. Campus involvement is critically important, because it helps students develop strong networks and effective leadership skills.

#### 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

#### 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://www.wvc-cdc.org

#### College Outreach - in the A & R Building

408-741-2672

Contact to arrange a campus tour, off campus presentation or to inquire about high school students enrolling in college classes.

#### Counseling Center - in the Counseling Building 408-74

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, First Year Experience, Middle College, Honors, International Students, Puente, SUCCESS, Veterans.

#### westvalley.edu/services/academic-success/counseling/

#### Disability and Educational Support Program (DESP)

in the LS & DESP Building

408-741-2010 assign

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

## Please check the web for hours of operation

#### The Office of Student Equity and Success

408-741-461

The Office of Student Equity and Success is located in the Campus Center and is charged with creating forums for students to express their concerns, and with facilitating healthy discussions about race, ethnicity and other pertinent issues that support and promote the processes by which we learn about interdependence in our world and prepare for successful integration in varied societies. The Office sponsors the Student Mentor Program, cultural celebrations, film and speaker series, panel discussions, and symposia. 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

#### 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 or visit our office.

#### 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

#### International Students 408-741-2528, 408-741-2694, 408-741-4028

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/

#### **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

#### 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

#### **TRiO/Student Support Services**

408-741-2503

Student Support Services/TRiO provides extensive academic and personal support services to low income/first generation students determined by federal guidelines. The goal is to increase student retention and transfer rates.

#### westvalley.edu/services/academic-success/trio/

#### Tutorial/Success Center - 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. westvallev.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

#### Veterans Resource Center - in the Campus Center 408-417-4030 Outreach: 408-741-2158

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.

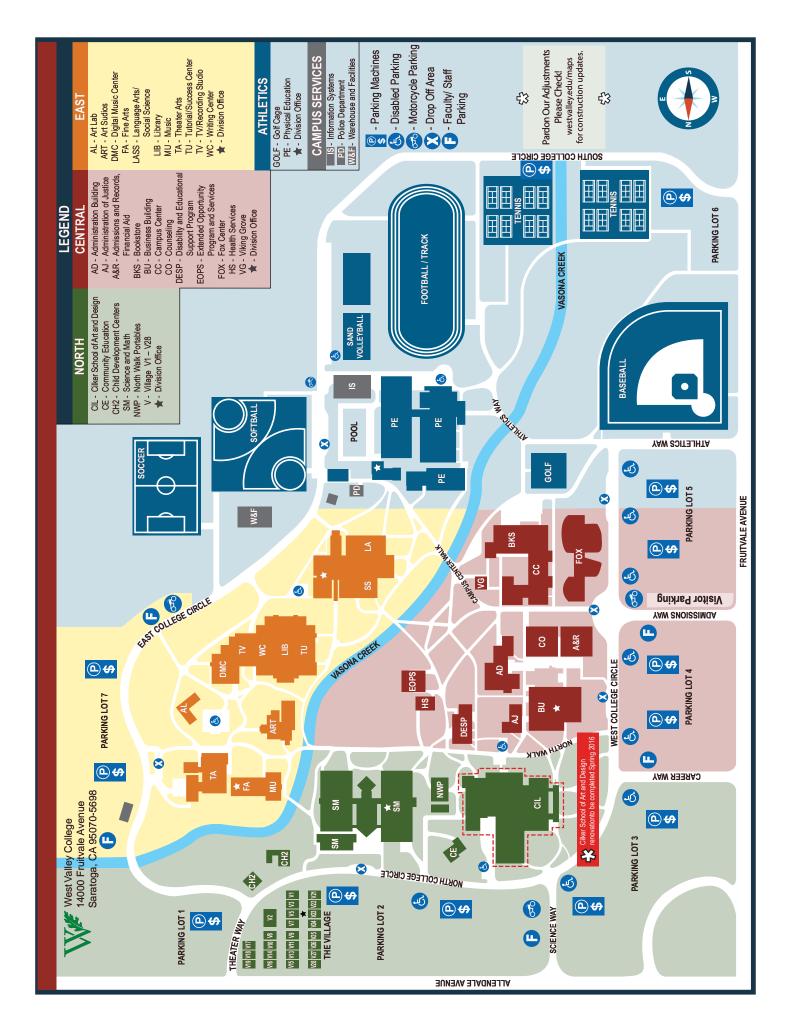
#### **Work Experience** - in NWP 2 See Career Programs for details.

408-741-2114

#### 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





West Valley – Mission Community College District 14000 Fruitvale Avenue, Saratoga, CA 95070-5698

**West Valley - Mission Community College District** 

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The soon to be remodeled Business and Administration of Justice buildings will house the recently created Fang Pei Che Family School of Professional Studies. Several academic departments, including Accounting, AJ, Business, Computer Applications, Court Reporting, Engineering, Paralegal, and Real Estate will create a synergy of professional careers to empower our students to succeed. The building name recognizes the family of Mr. John Che, Chairman/CEO of ZKTeco, an international identification and security management company. His donation to the college is in honor of his grandfather, who supported education in his native China.



The Bill and Leila Cilker School of Art and Design building, formerly Applied Arts and Science, will house the college's numerous design, visual and performing arts departments. By combining the different departments into a single school, the college has made it easier for students to traverse the curriculum and campus. The state of the art building is named after founder Bill Cilker (and his wife Leila). His family's donation will support all of our art and design programs, as well as provide and endowment for student scholarships.



Artist Bruce Beasley donated his Rondo III sculpture, composed of stainless steel interlocking rings, that contrasts, complement, and frames the nature around it. College president Brad Davis is actively pursuing donated art to complement the campus. Timed with the opening of the new Cilker School of Art and Design, the collection will provide students and the community with samples of a variety of artistic styles.

West Valley offers 22 Associate Degrees for Transfer (ADT), which guarantee transfer to any of the 23 CSU Campuses that provide the same major. CSUs, like San Jose State, are giving guaranteed admission to students who complete an ADT. West Valley leads the region in ADTs, providing our students more opportunities for transfer success.

#### **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

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