

Short Courses

# Fall Session

**& Off Campus Classes**

*See page 3*

4, 6, 8-week sessions

# Summer Session

**start June 4, June 18**

*Starts on page 24*

16-week semester

# Fall Semester

**starts August 27, 2012**

*Starts on page 40*

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# Earn an AA degree or certificate completely online!

## Take a course at home, either online or via television.

- 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.
- Enroll like any other course through WVCPortal.
- To learn if an online class is right for you check: [westvalley.edu/dl/dl\\_screening.html](http://westvalley.edu/dl/dl_screening.html)
- Visit our web site for more information:

**[westvalley.edu/dl/](http://westvalley.edu/dl/)**

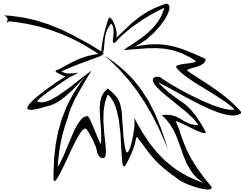
- Online courses are available using a computer. Internet access and email are required.
- Distance learning accommodates your busy schedule. **Some classes hold some meetings on campus** - read section notes in schedule to see if on-campus meetings are required.
- Please visit the DL website for info about the telecourses being offered Fall 2012: [westvalley.edu/dl/dl\\_courses.html](http://westvalley.edu/dl/dl_courses.html)
- For additional information, call the distance learning hotline:  
**408-741-2627**

### FALL ONLINE

- **ACCTG 010 - Accounting Fundamentals**, Sections: 19733, 19737
- **ACCTG 011 - Account. Fundamentals - Managerial**, Section: 19740
- **AJ 001 - Intro. Admin. of Justice**, Sections: 19742, 19743
- **AJ 002 - Concepts of Crim. Law**, Section: 19747
- **AJ 003 - Principles & Procedures of Jus. Sys.**, Section: 19750
- **AJ 004 - Legal Aspects of Evidence**, Section: 19751
- **AJ 005 - Criminal Investigation**, Section: 22443
- **AJ 014 - Alcohol, Narcotics and Drug Abuse**, Sect: 19753
- **AJ 023 - Police Report Writing**, Sect: 22602
- **AJ 034 - Career Planning in Criminal Justice**, Sect: 22885
- **ANTHR 003 - Intro. Cultural Anthro.**, Sections: 19768, 19769
- **ARCH 045 - Architectural Building Codes**, Section: 19773
- **ART 001A - Survey of Western Art I**, Section: 19786, 19787
- **ART 001B - Survey of Western Art II**, Sections: 19790
- **ART 001E - Design in Society**, Sections: 19792
- **ART 010 - American Art: Multicultural Approach**, Sect: 19796
- **ART 012A - Art of Pre-Hispanic Mexico**, Section: 22391
- **ASRTO 011 - Stellar Astronomy**, Section: 19855
- **BIO 024 - Contemporary Biology**, Section: 19889
- **BIO 037 - Evolution - Life on Earth**, Section: 19891
- **BIO 038 - Biodiversity and Extinction**, Section: 22437
- **BUS 028 - Business Law**, Section: 19906
- **BUS 036 - Strategic Management**, Section: 19910
- **BUS 040 - Sales Strategies**, Section: 19911
- **BUS 051 - Introduction to Business**, Section: 22905, 19913
- **BUS 054 - Small Business Start Up**, Section: 19919
- **BUS 061 - Business and Society**, Section: 19921
- **BUS 070 - Effective Office Skills**, Section: 19924
- **BUS 078 - Business Communication**, Section: 22906, 19925
- **CHS 001 - Intro to Early Childhood Education**, Section: 19958, 22436
- **CHS 002 - Child Growth and Development**, Section: 22732
- **CHS 053 - Contemporary Education Changing Society**, Section: 19966
- **CHS 063 - The Child, the Family and the Community**, Section: 22439
- **COMM 012 - Intercultural Communication**, Section: 20012, 22761
- **CA 010D - Computer Keyboard/Formatting**, Sect: 19930
- **CA 030 - Microsoft Office: What You Need**, Section: 19932
- **CA 031 - Microsoft Word**, Section: 22381
- **CA 062G - Excelling With Excel**, Section: 19938
- **CA 064 - Adobe Acrobat and PDF**, Section: 19939
- **CIS 002 - Introduction to Computing**, Section: 19978
- **COUNS 005 - College Success Skills**, Sections: 20015, 20018
- **COUNS 012 - Careers & Life Styles**, Sections: 20025, 20027
- **COUNS 050 - Cross-Cultural Perspectives**, Section: 20033, 20034
- **COUNS 090 - Transfer with Success**, Section: 22412
- **DM/IS 010C - Digital Images: Photoshop**, Section: 22586
- **DM/IS 010D - Digital Images: Adv. Photoshop**, Section: 22822
- **DM/IS 023 - Web Design: Dreamweaver**, Section: 22584
- **DM/IS 025B - New Media Marketing**, Section: 20099
- **ECON 001A - Prin. of Macroeconomics**, Sections: 20108, 20110, 22907
- **ECON 001B - Prin. of Microeconomics**, Section: 20111, 20115
- **ENGL 001A - English Comp.**, Sections: 20140, 20147, 20148, 20960, 22555

### FALL ONLINE

- **ENGL 001B - English Comp.**, Sections: 20158, 20159
- **ENGL 001C - Critical Thinking and Writing**, Section: 20168, 22566
- **ENGL 070 - Creative Writing**, Section: 20173
- **FRNCH 001A - Beginning French**, Section: 20286
- **GEOG 001 - Physical Geo.**, Sections: 20295, 20296
- **GEOG 002 - Intro Cultural Geography**, Section: 20298
- **H ED 008 - Contemporary Health**, Section: 20308
- **H ED 012 - Stress Management**, Section: 20313
- **HIST 017A - U.S. History**, Sections: 20322, 20323, 20325, 22910
- **HIST 017B - U.S. History**, Sections: 20332, 20333, 22911
- **HUMAN 001A - Human Values in the Arts**, Section: 20361
- **HUMAN 001B - Human Values in the Arts**, Section: 20363
- **ID 029A - Introduction to Sustainable Design**, Section: 20373
- **ID 029B - Sustainable Materials and Resources**, Section: 20374
- **ID 029C - Sustainable Design for Residential Projects**, Section: 22726
- **ID 029D - Sustainable Design for Commercial Projects**, Section: 22727
- **LIBR 004 - Info. Comp.**: 20397, 20405, 22924, 22929, 20400, 20403, 20406, 22925
- **MATH 106R - Intermediate Algebra**, Section: 20500
- **MUSIC 001 - Music History**, Section: 20508
- **MUSIC 005 - Fundamentals of Music**, Section: 20514
- **MUSIC 009 - Jazz-Past and Present**, Section: 20516
- **MUSIC 010 - History of Rock & Roll**, Section: 22406
- **MUSIC 054 - History of Rock & Roll**, Section: 20550
- **MUSIC 055 - World Music**, Section: 22403
- **NS 015 - Human Nutrition**, Section: 20564, 20565, 22870
- **NS 022 - Sports Nutrition**, Section: 20568
- **PHIL 001 - Intro. to Philosophy**, Sections: 20737, 20739, 20741
- **PHIL 017 - Logic and Critical Reasoning**, Sections: 20744
- **PHOTO 010 - New Media and Social Change**, Section: 22608
- **PE 4.12 - Fitness - Stretch & Flex**, Section: 20646
- **PE 4.19 - Fitness Appraisal**, Sections: 20659, 22593
- **PE 4.36 - Everyday Food and Fitness**, Section: 22587
- **PE TH 044 - Lifetime Fitness**, Sections: 20728, 20729
- **PE TH 051 - Dance in America**, Section: 20731, 20732
- **POLIT 001 - American Gov.**: 20797, 22915, 20802, 20804, 20805, 20806
- **PSYCH 001 - General Psych.**, Sections: 20818, 20819
- **PSYCH 009 - Psychology Women**, Section: 20828
- **READ 053 - Critical and Efficient Reading**, Section: 20837, 20838
- **RLEST 090 - Principles of Real Estate**, Section: 20846
- **RLEST 091 - Real Estate Practice**, Section: 20847
- **RLEST 092 - Real Estate Economics**, Section: 20848
- **RLEST 099 - Property Management**, Section: 20851
- **SOC 003 - Social Psychology**, Sections: 20866, 20867
- **SOC 045 - Socio. of Sexuality**, Sections: 20870, 20873, 20874
- **THEAR 010 - Theatre Appreciation**, Section: 22850
- **THEAR 014A - Survey of Film**, Sections: 20912, 22426
- **THEAR 014B - Survey of Film**, Section: 22429
- **THEAR 014C - Survey of Film**, Section: 20916
- **THEAR 015 - Introduction to Film**, Sections: 20917, 20918
- **THEAR 019A - Movie Magic: Contemp. SFX**, Sections: 20919



# '12 Fall Semester

# SHORT COURSES

## Classes beginning on August 25

HTECH 001	20344	Introduction to Healthcare	8/25 - 10/19
HTECH 007	20350	Medical Ethics and Law	8/25 - 10/17
MUSIC 001	20508	Music History	8/25 - 10/19
PE 1.25	20594	Adapted Aquatic Exercise	8/25 - 10/17
PE.TH 044	20728	Lifetime Fitness	8/25 - 10/19
PHIL 001	20737	Introduction to Philosophy	8/25 - 10/18

## Classes beginning the week of August 27

COMM 001	22874	Public Speaking	8/27 - 10/4
ID 029A	20373	Introduction to Sustainable Design	8/27 - 10/5
ID 029B	20374	Sustainable Design Materials & Resources	8/27 - 10/5
LIBR 004	20397	Information Competency	8/27 - 9/27
LIBR 004	20405	Information Competency	8/27 - 9/27
LIBR 004	22924	Information Competency	8/27 - 9/27
PARA 025	20578	Legal Ethics and Professional Responsibility	8/27 - 10/22
PE 4.07	20645	Fitness, Competitive Athlete	8/27 - 10/4
PE 8.04	20710	Basketball, Men	8/27 - 10/4
PKMGT 012A	20778	Basic Outdoor Skills	8/27 - 10/15
SL 060A	22876	American Sign Language	8/27 - 10/4
COUNS 090	22897	Transfer with Success	8/28 - 9/27
MUSIC 010	20517	Music Appreciation	8/28 - 10/16
FD 066	22569	Technical Design	8/29 - 10/31
ID 005	20365	Introduction to Interior Design	8/31 - 10/5

## Classes beginning the week of September 3

CHEM 050	19957	Chemical Skills	9/4 - 12/4
COUNS 090	22409	Transfer with Success	9/4 - 10/11
CA 031	22381	Microsoft Word	9/8 - 10/13

## Classes beginning the week of September 10

COUNS 090	22920	Transfer with Success	9/10 - 11/5
MATH 106	22888	Intermediate Algebra	9/10 - 12/6
CA 046	22433	Microsoft PowerPoint	9/15 - 10/20
H.ED 011.5	20311	Cardiopulmonary Resuscitation - Basic Life Support for Professionals	9/15 - 9/15

## Classes beginning the week of September 17

PE 12.20	22580	Open Water Diver	9/17 - 12/15
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## Classes beginning the week of September 24

COUNS 045	22394	Successful Study Strategies	9/24 - 10/31
ENGL 903	22879	Basin Grammar and Sentence Structure	9/25 - 12/4
PE 4.12	20646	Fitness, Stretching and Flexibility	9/24 - 11/16
PE 4.19	20659	Fitness Appraisal	9/24 - 11/30
PE 4.19	22593	Fitness Appraisal	9/24 - 11/30
SOC 001	20863	Introduction to Sociology	9/28 - 12/15

## Classes beginning the week of October 1

LIBR 004	20402	Information Competency	10/1 - 10/29
PARA 083B	22420	Electronic Evidence Discovery	10/1 - 11/5
COUNS 018	22435	Job Search Methods	10/2 - 11/8
LIBR 004	20400	Information Competency	10/2 - 11/1
LIBR 004	20401	Information Competency	10/2 - 11/1
LIBR 004	20403	Information Competency	10/2 - 11/1
LIBR 004	20406	Information Competency	10/2 - 11/1
LIBR 004	22925	Information Competency	10/2 - 11/1
LIBR 004	22926	Information Competency	10/2 - 11/1
LIBR 004	22929	Information Competency	10/2 - 11/1
PE.TH 051	20732	Dance in America: A Cultural Perspective	10/3 - 12/15
PE.TH 051	20731	Dance in America: A Cultural Perspective	10/5 - 12/15
POLIT 001	20804	American Government	10/1 - 11/8
POLIT 001	20805	American Government	10/1 - 11/8

## Classes beginning the week of October 8

COMM 001	22875	Public Speaking	10/8 - 11/15
ECON 001A	22907	Principles of Macroeconomics	10/8 - 11/15
ECON 002A	22909	Principles of Macroeconomics Lab	10/8 - 11/15

## Classes beginning the week of October 8 - continued

HIST 017A	22910	United States History	10/8 - 11/15
HIST 017B	22911	United States History	10/8 - 11/15
SL 060A	22877	American Sign Language	10/8 - 11/15
SOC 003	20867	Social Psychology	10/8 - 12/15
SOC 045	20873	Sociology of Human Sexuality	10/8 - 12/15
PHOTO 045A	20761	Field Studies, Photography	10/12 - 10/26
PHOTO 045B	20762	Field Studies, Photography	10/12 - 10/26
PHOTO 045C	20763	Field Studies, Photography	10/12 - 10/26

## Classes beginning the week of October 15

BUS 051	22905	Introduction to Business	10/15 - 12/5
BUS 078	22906	Business Communication	10/15 - 12/5
COUNS 090	22411	Transfer with Success	10/15 - 11/21
ECON 001A	20110	Principles of Macroeconomics	10/15 - 12/15
ECON 001B	20115	Principles of Microeconomics	10/15 - 12/15
ECON 002A	20121	Principles of Macroeconomics Lab	10/15 - 12/15
ECON 002B	20126	Principles of Microeconomics Lab	10/15 - 12/15
ID 029D	22727	Sustainable Design for Commercial Projects	10/15 - 11/21
MATH 103R	22889	Elementary Algebra	10/15 - 12/6
MATH 902P	22890	Pre-Algebra	10/15 - 12/6
SOC 001	20864	Introduction to Sociology	10/15 - 12/15
ART 004	22843	Art Appreciation	10/16 - 12/6
PE 1.09	20587	Adapted Functional Fitness	10/16 - 12/11
PARA 067	22422	Introduction to Legal Database Services	10/17 - 11/21
PHOTO 073	22809	Photographing Your Art	10/19 - 10/21
CA 062B	19937	Beginning Spreadsheets: Microsoft Excel	10/20 - 10/27

## Classes beginning the week of October 22

CHS 001	22436	Introduction to Early Childhood Education	10/22 - 12/15
MUSIC 005	20514	Fundamentals of Music	10/22 - 12/15
MUSIC 009	20516	Jazz - Past and Present	10/22 - 12/15
MUSIC 054	20550	History of Rock and Roll	10/22 - 12/15
NS 015	22870	Human Nutrition	10/22 - 12/15
PE.TH 044	20729	Lifetime Fitness	10/22 - 12/15
PHIL 001	20739	Introduction to Philosophy	10/22 - 12/15
SOC 045	20874	Sociology of Human Sexuality	10/22 - 12/15
THEAR 010	22850	Theater Appreciation	10/22 - 12/15
THEAR 014A	22426	Survey of Film	10/22 - 12/15
THEAR 015	20918	Film Appreciation	10/22 - 12/15
THEAR 019A	20919	Movie Magic: Contemporary Special Effects	10/22 - 12/15
COUNS 002	22389	Academic and Personal Planning	10/24 - 11/28
COUNS 005	20018	College Success	10/24 - 12/15
COUNS 012	20027	Careers and Lifestyles	10/24 - 12/15
COUNS 050	20034	Cross-Cultural Perspectives	10/24 - 12/15
ID 005	20366	Introduction to Interior Design	10/24 - 12/5

## Classes beginning the week of October 29

COUNS 090	22412	Transfer With Success	10/29 - 12/5
PHOTO 074	22810	Close-up Photography	11/2 - 11/4

## Classes beginning the week of November 5

DM/IS 025B	20099	New Media Marketing	11/5 - 12/10
LIBR 004	20398	Information Competency	11/5 - 12/10
CA 064	19939	Adobe Acrobat and PDF	11/6 - 12/6
LIBR 004	22927	Information Competency	11/6 - 12/11
LIBR 004	22928	Information Competency	11/6 - 12/11
LIBR 004	20399	Information Competency	11/6 - 12/11
LIBR 004	20404	Information Competency	11/6 - 12/11
CA 096I	19943	Creating Web Pages with Dreamweaver	11/10 - 11/17

## Classes beginning the week of November 12

H.ED 011.5	20312	Cardiopulmonary Resuscitation - Basic Life Support for Professionals	11/17 - 11/17
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## Classes beginning the week of November 26

PKMGT 013	22902	Wildland Fire Suppression	11/30 - 12/8
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## Classes beginning the week of December 3

PE 12.21	22577	Specialty Diver	12/1 - 12/9
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# Associate Degree, Certificate and Selected Transfer Programs

TRANSFER  
ASSOCIATE DEGREE  
CERTIFICATE

Accounting (Business Administration)	•	
Accounting Clerk		•
Administration of Justice (Law Enforcement)	•	AS
Anthropology	•	AA
Architecture	•	AS •
Art	•	AA
Computer Arts: Animation		AA •
Biological Science	•	AS
Business/Business Administration	•	AA/AS
Administrative Management		•
Business Administration		•
Business Communication		•
Business Leadership Skills		•
Business Management		•
Human Relations in Business		•
Marketing and Advertising		•
Professional Selling		•
Project Management		•
Retail Management		•
Small Business Startup		•
Child Studies	•	AS
Communication and the Arts		•
Early Childhood Education		AS •
Early Intervention Certificate		•
Program Director		•
Communication Studies	•	AA
Computer Applications		AS •
Office Technologies - Level 1		•
Office Technologies - Level 2		•
Publishing with Microsoft Office		•
Computer Information Systems		
Business Applications		AS •
Computer Science		AS •
CIS Programming Emphasis		AS •
Court Reporting and Related Technologies		AS •
Legal Secretarial Studies		•
Legal Transcription Technologist		AS •
Note Reading and Scoping Technologist		•
Office Assistant/Transcription Technologist		•
Digital Media/Internet Services		
Digital Media Design and Production		AA
Digital Media Design and Production: Level 1		•
Digital Media Design and Production: Level 2		•
Digital Publishing Level 1		•

TRANSFER  
ASSOCIATE DEGREE  
CERTIFICATE

Digital Publishing Level 2		•
Web Design and Production: Design Emphasis	AA	
Web Design Certificate: Level 1		•
Web Design Certificate: Level 2		•
Web Design and Production, Production Emphasis	AS	
Web Production Certificate - Level 1		•
Web Production Certificate - Level 2		•
Web Development Certificate		•
Economics	•	
Engineering	•	AS
English	•	AA
Fashion Design/Apparel Technology	•	AS •
Apparel Design - Level 1		•
Apparel Design - Level 2	AS	•
Apparel Production - Level 1		•
Apparel Production - Level 2	AS	•
Geography	•	AA
Geology	•	AS
Graphic Design	•	
Health Care Technologies		
Clinical Assistant		•
Insurance Billing Specialist		•
Massage Therapy		•
Medical Administrative Assistant		•
Medical Assistant	AS	•
Medical Office Reception		•
Orthopedic Technician		•
History	•	AA
Honors University Transfer Program	•	
Humanities	•	
Interior Design	•	AS •
Computer Aided Drafting and Design		•
Interior Design, Advanced Certificate		•
Interior Restoration & Preservation		•
Kitchen and Bath Design		•
Facilities Planning and Design		•
Landscape Architecture	•	AS •
Liberal Arts	•	AA
Mathematics	•	AA
Music	•	AA
Nutrition Studies	•	
Paralegal		AS •
Park Management		AS •
Philosophy	•	AA
Photography	AS	•

# Associate Degree, Certificate and Selected Transfer Programs

CONTINUED

	TRANSFER	ASSOCIATE DEGREE	CERTIFICATE
Electronic Imaging		AS	•
Physical Education	•	AA	
Exercise Science/ Sports Medicine			•
Dance Specialist			•
Sports Medicine		AA	
Physical Science	•		
Physics, Applied Physics and Geophysics	•	AS	
Political Science	•	AA	
Pre-Dental	•		
Pre-Forestry	•		
Pre-Legal	•		
Pre-Medical	•		
Pre-Nursing	•		
Pre-Occupational Therapy	•		
Pre-Optometry	•		
Pre-Pharmacy	•		
Pre-Physical Therapy	•		

	TRANSFER	ASSOCIATE DEGREE	CERTIFICATE
Pre-Veterinary			•
Psychology		• AA	
Public Relations			•
Recreation			•
Social Science		• AA	
Sociology		• AA	
Theatre Arts		• AA	
Costume/Makeup Emphasis		AA	
Film Studies		AA	
Stage Technology		AA	
Theatre Studies Emphasis		AA	
Video/Film		AA	•
Women's Studies		• AA	
World Languages			
French		• AA	
Spanish		• AA	

## Live in Campbell?

Take classes at our Campbell Center

1 W. Campbell Avenue, Suite J-66 Campbell, CA

### Campbell Center Classes - Fall 2012

CHS 033A	20954	Family Development
CHS 033A	20955	Family Development
PSYCH 001	20816	General Psychology
PSYCH 001	20817	General Psychology

## Live in the South Bay?

Take our classes at our Leigh & Los Gatos High campuses.

### Leigh High School Classes - Fall 2012

5210 Leigh Avenue, San Jose, CA 95124

	22997	American Sign Language
CHS 005	19963	Childhood and Culture
CHS 034A	19965	Introduction to the Child with Special Needs
CHS 058	22438	Language Literacy and the Developing Child With Special Needs in Educational Settings
CHS 070	19974	Infant/Toddler Development and Care
Math 103	20477	Elementary Algebra
Math 106	20496	Intermediate Algebra

### Los Gatos High School Classes - Fall 2012

20 High School Ct., Los Gatos, CA 95030

ANTHR 003	22998	Introduction to Cultural Anthropology
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Want to  
avoid  
traffic?





# INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM

## 2011-2012 CERTIFICATION FORM (Revised 3.23.12)

Completion of IGETC will permit a student to transfer to the UC or CSU systems with lower division general education requirements completed. A minimum grade of C or better (or equivalent) is needed to meet IGETC requirements. IGETC Certification completion can be either full or partial but areas 1 and 2 must be completed for any certification. "Certification" may be requested on a Transcript Request form available in the A & R office or on the web. Minimum UC and/or CSU transfer requirements must be met prior to transfer. Note: ^ indicates retroactive to FALL 10)

**DIRECTIONS:** Circle courses taken at WVC, list courses taken at other colleges, indicate name of test if requirement was met with AP

### AREA 1 – ENGLISH COMMUNICATION

**CSU** – 3 courses required: one each from Group A, Group B, and Group C.

**UC** – 2 courses required: one each from Group A and Group B.

**Group A:** English Composition (One course of 3 semester or 4-5 quarter units)

**English 1A**

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

**Group B:** Critical Thinking – English Composition (One course of 3 semester or 4-5 quarter units)

**English 1B^, 1C, 1C(H); Philosophy 3, or 17**

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

**Group C:** Oral Communication (CSU requirement only) (One course of 3 semester or 4-5 quarter units)

**Communication Studies 1, 1(H), 10, 10(H), or 20, 20(H)**

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

### AREA 2 – MATHEMATICAL CONCEPTS and QUANTITATIVE REASONING

(1 course of at least 3 semester or 4-5 quarter units)

**Economics 10^, 10A^ (with Econ 10); Math 1, 2, 3A, 3B, 4A, 4B, 4C, 8, 10, 10(H), 12, 19**

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

### AREA 3 – ARTS and HUMANITIES

(3 courses required, 9 semester or 12-15 quarter units) At least one from Arts and one from Humanities and a third from Arts or Humanities.

**ARTS:** Art 1A, 1A(H), 1B, 1B(H) 1D, 1D(H), 1E, 1G, 4, 4(H), 7^, 10, 12A, 12B, 13, 14; **Music** 1, 1(H), 2, 2(H), 3A, 3B, 4A, 4B, 5, 9, 10, 55; **Physical Education Theory** 51, 51(H); **Theatre** 10, 10(H), 14A, 14B, 14C, 15, 15(H)

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

**HUMANITIES:** English 5A, 5B, 6A, 6A(H), 6B, 6B(H), 7A, 7B, 12, 13, 18, 41, 43, 43(H), 44, 46, 46(H), 47, 48, 49, 49(H); **French** 1B, 2A, 2B, 3A, 3B; **German** 1B, 2A, 2B; **History** 3, 4A, 4A(H), 4B, 4B(H), 5A, 5B, 8A, 8B, 12, 14, 16, 17A, 17B, 17B(H), 20; **Humanities** 1A, 1A(H), 1B, 1B(H); **Italian** 1B, 2A, 2B; **Japanese** 1B, 2A, 2B; **Philosophy** 1, 4, 4(H), 5, 6, 12, 21, 22; **Portuguese** 1B; **Russian** 1B; **Sign Lang** 60B; **Spanish** 1B, 2A, 2B, 3A, 3B; **Women's Stds** 1, 2

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

### 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 disciplines.

**Anthropology** 2, 3, 3(H), 4, 55; **Child Stds** 5^; **Communication Stds** 12^; **Economics** 1A, 1A(H), 1B, 1B(H), 2A^ (with Econ1A), 2B^ (with Econ 1B) **Geography** 2, 2(H), 6; **Health Ed** 10; **History** 12, 14, 20; **Political Science** 1, 1(H), 2, 3, 3(H), 4; **Psychology** 1, 9, 12, 17, 25; **Sociology** 1, 2, 2(H), 3, 20, 40, 45;

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

### AREA 5 – PHYSICAL and BIOLOGICAL SCIENCES

(2 courses required, 7-9 semester or 9-12 quarter units) One course from Physical Science and one course from Biological Science. At least one course must include a laboratory (indicated by "L" in parentheses).

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

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

**BIOLOGICAL SCIENCES:** **Anthropology** 1; **Biology** 10(L), 11(L), 11H(L), 12(L), 18(L), 22(L), 24, 36, 37^, 41(L), 42(L), 43(L), 45(L), 46(L), 47(L), 48 (L); **Psychology** 2(L), 2H(L), 7

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

### LANGUAGE OTHER THAN ENGLISH (UC REQUIREMENT ONLY)

Proficiency equivalent to two years of high school study in the same language or complete:

**French 1A, German 1A, Italian 1A, Japanese 1A, Portuguese 1A, Russian 1A, Sign Language 60A, Spanish 1A**

(If completed in high school, submit official transcripts.)

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

**California State University GENERAL EDUCATION TRANSFER CURRICULUM**  
**2011-2012 CERTIFICATION FORM (Revised 3.23.12)**

**7**

Students must complete a minimum of 39 units in the 5 categories listed below for transfer to CSU. Areas A1, A2, A3, and B4 must be completed with a grade of "C" or better. A course may only be counted once in areas A-E. Since additional transfer requirements apply, such as total units and lower division preparation, please consult 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. Notes: an H following any course number denotes an Honors class.; \*indicates retroactive to FALL 10

**DIRECTIONS:** Circle courses taken at WVC, list courses taken at other colleges, indicate name of test if requirement was met with AP

**AREA A – BASIC SUBJECTS – LANGUAGE AND RATIONALITY**

**9 units minimum** – one course from each area listed below (must have a "C" or better).

**A1. Oral communication:** **Comm** 1, 1(H), 10 or 10(H), 20 or 20(H) (3 units)

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

**A2. Written Communication:** **Engl** 1A (3 units)

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

**A3. Critical Thinking:** **Engl** 1B, 1C or 1C(H); **Phil** 2, 3, 17 (3 units)

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

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

**9 units minimum** – one from Physical Sciences B1 and one from Biological Sciences B2 and at least one must be a lecture/laboratory class (laboratory classes are underlined) and one mathematics course from B4.

**B1. Physical Sciences:** **Astro** 1, 1(H), 2 (lab only), 2(H) (lab only), 10, 11, 14, 20, 21; **Chem** 1A, 1B, 2, 12A, 12B, 30A, 30B; **Geog** 1, **Geol** 1A, 1A(H), 1B, 2B (lab only), 15, 20; **Ocean** 10; **Phys** 1, 2A, 2B, 4A, 4B, 4C, 10; **Phy Sci** 10, 20

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

**B2. Biological Sciences:** **Anthr** 1; **Bio** 10, 11, 11(H), 12, 14, 18, 22, 24, 36, 37\*, 41, 42, 43, 45, 46, 47, 48; **Psych** 2, 2(H), 7

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

**B3. Laboratory Course:** Laboratory course used from B1 or B2

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

**B4. Mathematics:** (one course with a grade of "C" or better)

**ECON** 10\*, **Econ** 10A\* (only with Econ 10), **Math** D, G, 1, 2, 3A, 3B, 4A, 4B, 4C, 8, 10, 10(H), 12, 14, 19

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

**AREA C – ARTS AND HUMANITIES**

**9 units minimum** – must complete one course each from Arts (C1) and one course from Humanities (C2), then a third course from either.

**C1. Arts:** **Art** 1A, 1A(H), 1B, 1D, 1D(H), 1E, 1G, 4, 4(H), 7, 10, 12A, 12B, 13, 14; **FD** 32; **Music** 1, 1(H), 2, 2(H), 3A, 3B, 4A, 4B, 5, 9, 10, 54, 55; **PETH** 51, 51(H); **Thear** 1, 10, 10(H), 14A, 14B, 14C, 15, 15(H), 20, 30

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

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

**C2. Humanities:** **Arab** 1A; **Chin** 1A; **Engl** 5A, 5B, 6A, 6A(H), 6B, 6B(H), 7A, 7B, 12, 13, 18, 41, 43, 43(H), 44, 46, 46(H), 47, 48, 49, 49(H), 72\*, **Frnch** 1A, 1B, 2A, 2B, 3A, 3B; **Germ** 1A, 1B, 2A, 2B; **Hist** 3, 4A, 4A(H), 4B, 4B(H), 5A, 5B, 8A, 8B, 12, 14, 16, 17A, 17B, 17B(H), 20; **Human** 1A, 1A(H), 1B, 1B(H); **Ital** 1A, 1B, 2A, 2B; **Jpns** 1A, 1B, 2A, 2B; **Phil** 1, 4, 4(H), 5, 6, 12, 21, 22; **Portg** 1A, 1B; **Russ** 1A, 1B; **SL** 60A, 60B; **Span** 1A, 1B, 2A, 2B, 3A, 3B; **WS** 1, 2.

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

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

**AREA D – SOCIAL SCIENCES**

**9 units minimum** – complete one course from at least two different disciplines - courses with an asterisk \* can be used to meet the U.S. History, Constitution, and Government requirement for CSU and WVC.

**AJ** 1, 26\*, **Anthr** 2, 3, 3(H), 4, 55; **Bus** 61; **CHS** 5\*; **Comm** 12; **Econ** 1A, 1A(H), 1B, 1B(H); 2A\* (with 1A), 2B\* (with 1B) **Geog** 2, 2(H), 6; **Hed** 10; **Hist** 3, 4A, 4A(H), 4B, 4B(H), 5A, 8A, 8B, 12\*, 14\* 16\*, 17A\*, 17B\*, 17B(H)\*, 20\*; **Libr** 100B\*; **Polit** 1\*, 1(H)\*, 2, 3, 3(H), 4, **Psych** 1, 17, 25; **Soc** 1, 3, 40; **WS** 1

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

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

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

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

**3 units minimum** - only 1 unit of PE allowed.

**CHS** 2; **Comm** 4, 8, 12; **Couns** 5, 12, 12C, 24, 25, 50; **H ED** 8, 10, 12; **NS** 15; **PE** activity courses 1.29-12.10;

**PETH** 34, 44; **Psych** 9, 12, 30; **Soc** 2, 2(H), 20, 40, 45

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

**U.S. HISTORY, CONSTITUTION & GOVERNMENT REQUIREMENT**

Please note that this is not required for GE certification, but doing so will save you from having to complete the requirement after transferring to a CSU campus. The American Institutions requirement may be met by one of the following pairs: **Hist** 12 & **Polit** 1, 1(H); **Hist** 14 & **Polit** 1, 1(H); **Hist** 16 & **Polit** 1, 1(H); **Hist** 16 & **Polit** 1, 1(H); **Hist** 17A & 20, **Hist** 17A & **Polit** 1, 1(H); **Hist** 17B, 17B(H) & **Polit** 1, 1(H)

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

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

# ASSOCIATE OF ARTS AND ASSOCIATE OF SCIENCE CURRICULUM

## 2011-2012 CERTIFICATION FORM (Revised 3.23.12)

The associate degree may be sought as either a final educational goal or a major step toward a baccalaureate degree elsewhere. The successful completion of the A.A./A.S. degree may also result in preparation to enter an occupation. A minimum of 60 transfer units with a 2.0 grade average or better are required. 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. A minimum of 25 general education units are required. Students must also declare a major and satisfy those requirements. For courses in the major, a "C" or better is required. Proficiency in reading, writing, mathematics and information competency is required for graduation. General education and proficiency requirements are listed below.

**DIRECTIONS:** Circle courses taken at WVC, list courses taken at other colleges, indicate name of test if requirement was met with AP

### A. – LANGUAGE AND RATIONALITY

**6 units minimum** – 3 units for Engl 1A (with a "C" or better) and 3 units in communication and analytical thinking.

**CIS** 2, 4A, 4A1; **Comm** 1, 1(H), 10, 10(H), 20, 20(H); **Econ** 10; **Engr** 21; **Engl** 1B, 1C, 1C(H); **Math** 103/103R, 104, 106/106R, D, G, 1, 2, 3A, 3B, 4A, 4B, 4C, 8, 10, 10(H), 12, 14, 18; **Econ**10; **Pkmg** 16A; **Phil** 2, 3, 17; **Read** 53

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

### B. – NATURAL SCIENCES

**3 units minimum** – must include inquiry into physical universe and its life forms.

**Anthr** 1; **Astro** 1, 1H, 2, 2H, 10, 11, 14, 20, 21, 30; **Bio** 10, 11, 11H, 12, 13, 14, 15, 18, 21H, 22, 23, 24, 34, 35, 36, 37, 38, 41, 42, 43, 45, 46, 47, 48, 50, 55, 56, 57; **Chem** 1A, 1B, 2, 10, 30A, 30B; **Geog** 1; **Geol** 1A, 1AH, 1B, 2B, 15, 20, 30; **HTech** 4; **NS** 15; **Ocean** 10; **Pkmg** 14; **Psci** 10, 20, 40; **Phys** 1, 2A, 2B, 4A, 4B, 4C, 4D, 10; **Psych** 2, 2H, 7

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

### C. – HUMANITIES

**3 units minimum**

**Arab** 1A; **Art** 1A, 1A(H), 1B, 1B(H), 1D, 1D(H), 1E, 1G 4, 4(H), 7, 10, 12A, 12B, 13, 14, 31A, 31B, 31C, 33A, 33C, 35A, 35B, 35C, 35D, 36, 37, 38, 39A, 39B, 47A, 47B, 47C, 47D, 49A, 49B, 49D, 52, 54, 65A, 65B, 85B, 88A; **Chin** 50A; **Engl** 2(H), 5A, 5B, 6A, 6A(H), 6B, 6B(H), 7A, 7B, 10, 12, 13, 18, 41, 43, 43(H), 44, 46, 46(H), 47, 48, 48(H), 49, 49(H), 70, 71, 72; **FD** 32; **Frnch** 1A, 1B, 2A, 2B, 30A, 50A, 50B, 62; **Germ** 1A, 1B, 2A, 2B, 50A, 50B, 51A, 51B; **Greek** 50A; **Human** 1A, 1A(H), 1B, 1B(H); **Ital** 1A, 1B, 2A, 2B, 50A, 50B, 51A, 51B; **Jpns** 1A, 1B, 2A, 2B, 50A, 50B, 51A, 51B; **Latin** 50A; **Music** 1, 1(H), 2, 2(H), 3A, 3B, 4A, 4B, 5, 6, 9, 10, 20, 22, 27, 30A, 30B, 31A, 31B, 33A, 33B, 35, 36B, 40, 41, 42, 43A, 43B, 49, 51B, 54, 55, 60, 61, 63A, 63B; **Phil** 1, 3, 4, 4(H), 5, 6, 12, 22; **Photo** 1, 2, 20A, 20B, 21A, 21B, 45A, 45B, 45C, 70, 71, 72, 73, 74; **PE** 3.1 – 3.24; **PE Th** 51, 51(H); **Portg** 1A, 1B; **Russ** 1A, 1B; 50A, 50B; **SL** 60A, 60B; **Span** 1A, 1B, 2A, 2B, 3A, 3B, 50A, 50B, 51A, 51B; **Thear** 1, 2A, 3A, 3B, 4, 5A, 5B, 6A, 6B, 7A, 7B, 7C, 8A, 8B, 9, 10, 10(H), 14A, 14B, 14C, 15, 15(H), 18A, 19A, 20, 21A, 21B, 22B, 22C, 30, 33A, 33B, 35A, 35B, 40A, 40B, 41A, 41B, 42, 44A, 44B, 47A, 47B, 70, 71; **WS** 1, 2

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

### D. SOCIAL SCIENCE

**Series 1: Social and Behavioral Sciences**

**3 units minimum** – cannot count any one class for both Series 1 and Series 2 – must be from different disciplines

**AJ** 1, 26A; **Anthr** 2, 3, 3(H), 4, 55; **CHS** 5; **Comm** 12; **Econ** 1A, 1A(H), 1B, 1B(H), 2A, 2B, 41, 45; **Geog** 2, 2(H), 6; **Hed** 10; **Hist** 4A, 4A(H), 4B, 4B(H), 5A, 5B, 8B, 12, 14, 16, 20, 34; **Libr** 100B; **Polit** 2, 3, 3(H), 4; **Psych** 1; **Soc** 1, 40

**Series 2: American History and Institutions**

**3 units minimum** (with a "C" or better) – or complete the American History and Institutions requirement for the California State University

**Hist** 17B, 17B(H); **Polit** 1, 1(H)

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

### E. LIFELONG UNDERSTANDING AND DEVELOPMENT

**Option 1: 3 units** from Area A, B, C or D which are not part of the student's major.

**Option 2: 3 units** from courses listed below

**Bus** 61; **CA** 17; **CHS** 53; **Comm** 4, 8; **Couns** 5, 12, 12C, 24, 25; **FD** 27; **HED** 8, 10, 12; **Lead** 20A, 20B, 30A; **LS** 1; **Libr** 4; **PETH** 42; **Psych** 12, 25, 30; **Soc** 2, 2(H), 20, 40, 45

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

### F. CULTURAL DIVERSITY

**3 units are required** – a course used to fulfill this requirement may not be used to fulfill another associate degree general education requirement.

**Art** 1E, 10; **CHS** 5; **Comm** 12; **Couns** 50; **Engl** 12, 13, 18, 46 46(H); **Hist** 3; **NS** 20; **Phil** 4, 21; **Photo** 10, **PETH** 51, 51(H); **Psych** 9; **Soc** 20; **WS** 1, 2

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

### G. PHYSICAL EDUCATION ACTIVITY

**1 unit is required** – a course used to fulfill this requirement cannot be used to fulfill another associate degree requirement.

**PE** 1.02 – 11.10

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

### PROFICIENCY REQUIREMENTS FOR GRADUATION

A grade of "C" or better or qualifying placement score is required for the following: **Reading** – Read 053; **Writing** – Eng 001A; **Math** 106, 106R, or G or higher; **Information Competency** – Libr 004 and one semester of an information competency infused course. To see a current list of courses, go to: <http://www.westvalley.edu/library> and click on the Info Competency link.



# 5 STEPS to Follow for a Smooth Registration PROCESS

# 1

## APPLY

You can submit an application online @ [westvalley.edu](http://westvalley.edu) beginning April 1, 2012.

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

High School students who are juniors and 16 years old prior to the start of the term may enroll in one class.

Visit [westvalley.edu/admissions/concurrent](http://westvalley.edu/admissions/concurrent) for procedures and registration dates.

STEP

# 3

## SIGN UP FOR AN ORIENTATION SESSION

New students who have not completed college or university coursework are strongly advised to attend a College Orientation. Orientations provide valuable information and strategies needed to achieve your associates degree, certificate and/or transfer to a university. Support services, financial information and development of an educational plan are also part of this class. *Check out the online orientation option.*

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

# 2

## COMPLETE ACADEMIC ASSESSMENT/ PLACEMENT TESTS

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

Students with AP Test Results and prior college coursework may be exempt from assessment test. Pre-requisites can be cleared at the Counseling Building. Bring photo ID, transcripts, AP scores with you to document pre-requisite clearance.

STEP

# 4

## COMPLETE YOUR FREE APPLICATION FOR FEDERAL STUDENT AID (FAFSA)

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

STEP

# 5

## REGISTER FOR CLASSES & PAY FEES

Log in to [WVCPortal.wvm.edu](http://WVCPortal.wvm.edu)

### Payment Policy

Students registering for Summer 2012 and Fall 2012 classes, have a specific time period to pay for their classes. Students will be automatically dropped for non-payment of fees.

Registration Period	Pay by	Drop for non-payment
Apr 18 - May 25	End of day 05/29	05/30
May 26 - Jul 09	End of day 07/12	07/13
Jul 10 - Aug 17	End of day 08/22	08/23

Community Colleges are required to enforce new regulations concerning dates students withdraw from classes. Effective summer 2012, students that drop a class receive a W much earlier in the semester. Please see pages 24 & 40 for a complete table of dates.

## ASSESSMENT AND ORIENTATION

New students are expected 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 completed Advanced Placement in English Literature, English Language or Mathematics AB and/ or BC, Statistics.
- Students who are only taking classes that do not require English or math as prerequisites or for personal enrichment.
- Students who have completed an Associate's Degree or higher from an accredited American college or university.
- Students who have completed English, math, and/or reading at another college or university.

### Exempt Pre or Corequisite Clearance Process

Clearance of a pre or corequisite requires documentation that verifies previous course completion or skill level attained to register for a specific class. A "C" or better grade is required to clear pre or corequisites. Refer to page 82.

Method A: Bring your unofficial transcript/s to the Assessment Desk in the Counseling Center - Appointment is not required. Method B: Fax your unofficial transcript to (408) 741-4076 and include your WVC student ID number, class requested, and phone number. Method C: Scan and e-mail your unofficial transcript to [jeremy.sias@wvm.edu](mailto:jeremy.sias@wvm.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 listed. Note: Unofficial transcripts are used for clearing prerequisites. Official transcripts are required and can be brought to the Counseling Center to complete a WVC evaluation of general education courses completed.

### ASSESSMENT, ORIENTATION, OR ASSESSMENT WAIVER

If you determine that there are Prerequisites, Corequisites or Other Limitations on Enrollment Challenges please refer to page 19 for rights and procedures.

## Assessment Session Preparation:

1. Dates and times are subject to change. Check the web site at: [westvalley.edu/assess/](http://westvalley.edu/assess/) for updated information, and additional dates and times for assessments in the new **Assessment Center located in the Tutorial Center.** (Check inside back cover of schedule for the campus map.) Or call (408) 741-2035.

2. Arrive early to park and find testing location.  
3. No one will be admitted after start time. (ARRIVE EARLY)

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

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

### SPECIAL ACCOMMODATIONS

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

## ASSESSMENTS DATES

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



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

## ORIENTATION OPTIONS

### Couns 000A - Orientation

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

Once you submit your application, you will receive a date when you will be able to register for a Couns 000A class. The Cafeteria may be closed so please bring a snack and/or beverage. Check the schedule of classes for room location.

Sect #	Date	Day	Time
19529	6/2	S	8:30 am - 5:30 pm
19530	6/19-6/20	Tue & Wed	5:00 pm - 9:15 pm
19531	6/25	Mon	8:30 am - 5:30 pm
19532	7/12	Th	8:30 am - 5:30 pm
19534	8/1	Wed	8:30 am - 5:30 pm
19535	8/7	Tue	8:30 am - 5:30 pm
19537	8/16	Th	8:30 am - 5:30 pm
19539	8/22	Wed	8:30 am - 5:30 pm
20958	11/2 & 11/9	Fri	8:30 am - 12:45 pm
22385	11/10	Sat	8:30 am - 5:30 pm
22386	11/17	Sat	8:30 am - 5:30 pm
22387	11/27-11/28	Tue & Wed	5:00 pm - 9:15 pm
22388	12/5-12/6	Wed & Th	5:00 pm - 9:15 pm

## ENGLISH AS A SECOND LANGUAGE (ESL) ESL ORIENTATIONS

A course designed to introduce students to higher education and college success tools.

19533	7/25-7/26	Wed & Th	5:00 pm - 9:15 pm
19536	8/14-8/15	Tue & Wed	5:00 pm - 9:15 pm
19538	8/20-8/21	Mon & Tue	5:00 pm - 9:15 pm

## ESL INFORMATION WORKSHOPS

Information for students who need to prepare for ESL courses at the college level.

8/22	Wed	5:00 pm - 9:00 pm
8/23	Th	1:00 pm - 4:00 pm
8/24	F	9:00 pm - 12:00 pm

## ONLINE ORIENTATION

An orientation option for new students is the online orientation. Go to [westvalley.edu/admissions/special.html](http://westvalley.edu/admissions/special.html). Be sure to print out and submit to the Counseling Office the Online Orientation Completion Certification to receive credit for completing the orientation.

## STUDENTS WITH PREVIOUS COLLEGE WORK

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

## CONVOCATION - GET CONNECTED!

"Destination Graduation" is paramount to the overall first-year experience of our students. As a new student, you will need to attend the required New Student Convocation on Friday, August 17, from 8:00 A.M. - 12:30 P.M. in the Campus Center.

## PROGRAM SPECIFIC WORKSHOPS

### TriO

Date	Time	Room
Th 8/23	9:00 am-Noon	Fox 120

### Vets

Date	Time	Room
Tues 8/21	12:30-2:00 pm	Vet's Resource Center

## Athletic Orientation

Date	Time	Room
Tues & Wed 4/24-4/25	5:00-8:00 pm	PE 5
Sat 6/2	8:00 am-5:00 pm	PE 2

## NEW International Students

REQUIRED immigration information session for students who have received I-20's from West Valley College for the Fall 2012 semester. Call 408-741-2694 to sign up for this planning session, and to find out room location.

## Couns 002 Academic and Personal Planning (1 UNIT)

Section #	Date	Time	Location
19540	8/13-8/16	9:20am – 1:40pm	BU 10

Focus on F1 visa students only

## 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/counselingservices.html](http://westvalley.edu/services/counselingservices.html)

## CHANGING YOUR CLASS SCHEDULE

Students who have registered may make changes to their schedule in the WVCPortal, through the day before your class begin. Always review current balance after making any changes to your schedule.

## Adding Classes

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

It is your responsibility to meet all pre and corequisite requirements prior to registration. Also it is

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 by the instructor. The deadline to drop full semester-length classes without a "W" and receive a refund is **Sunday, September 9**. The deadline to drop semester-length classes with a "W" is **Friday, November 15**.

**DO NOT ASSUME THAT YOU WILL BE "DROPPED" FROM A CLASS. 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. To audit a course, students:

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

## Pass/No Pass Option

Not all classes are available on a pass/no pass or grade option. Check the West Valley College Catalog to determine if your class offers this option. If it does, notify your instructor that you choose the pass/no pass option. This must be done before one third of the class (six weeks for a semester-length class) has passed. If you do not notify your instructor, you will automatically receive a letter grade.

## Special Admission of High School Students

This program is a cooperative venture between West Valley College and the local high schools. Under this program students may attend West Valley College as a special part-time student. Students may take college courses to supplement their high school education programs. Basic skills courses are NOT available to concurrently enrolled students. This program is designed for students who can benefit from advanced academic and vocational courses. The high school principal (or designee) determines which students qualify to participate by completing the Concurrent Enrollment Form. This form identifies the specific college courses that may be taken. Students can take one class in the summer and one class in the fall. PE classes are not permitted.

**The special part-time high school student enrolled in approved college courses may receive high school and college credit. Some high schools may not allow high school credit.**

## Concurrently Enrolled Students

Special part-time high school students who are at least 16 years and have completed the 10th grade by the first day of the Summer Session or Fall Semester will need to follow these simple steps:

- Complete an online admissions application
  - Complete a concurrent enrollment form (obtained online at [westvalley.edu/apply/concurrent.html](http://westvalley.edu/apply/concurrent.html) or from a high school counselor)
  - Get signatures from principal or counselor
  - Get signatures from a parent
  - Complete Youth Emergency Card
  - **Summer: Monday, May 21** for seniors, and **Tuesday, May 22** for juniors, between 1-6 PM submit high school transcripts along with completed paper work to the Admissions and Records Office to register.
  - **Fall: Monday, August 13** for seniors, and **Tuesday, August 14** for juniors, between 1-6 PM.
  - Show proof of completed prerequisites
  - Complete assessment (English and Math, if applicable)
  - Purchase parking permits (if applicable) online at [westvalley.edu/](http://westvalley.edu/) select online services.
  - Visit the Viking bookstore to purchase required textbooks
- Questions? Call (408) 741-2672

## 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 you 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 you by the Recording Industry Association of America (RIAA).

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



## 12 Student Fee Information ♦ Fall 2012

### Payment Information

Students registering for Summer 2012 and Fall 2012 classes have a specific time period to pay for their classes. Fees are charged at the time of registration. Payments can be made:

On the web using visa or Mastercard;

In person with cash, check, visa, Mastercard

By mail with check, money order or Cashiers check.

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

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

**You will be dropped from all classes if payment is not received by the due date. See chart on page 10 for payment deadlines.**

### Refund Policies

Most refund requests are processed within a two week window of the request. The first set of refunds occurs the week of September 12, which is after the add/drop window. West Valley College partners with Higher One, a financial services company focused solely on higher education, to bring a new method for delivering refunds to students. You will be able to use the Higher One card or choose your preferred method of payment.

This new method is designed to provide you with choices when it comes to receiving your financial aid or school refunds including the preferred "Easy Refund" method. Easy Refund is the fastest and easiest way to gain access to your refund money on the same day West Valley College releases it.

If you pay with a credit card, your card will be refunded. If you pay by cash or check, you can choose the Higher One Debit card refund, account reimbursement or a mailed check.

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 was 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.
- Non-resident Tuition refund schedule will be as follows: (Eligible students must submit a petition through A&R to ensure that appropriate fees and refunds are processed.)

**Full-refund – Before or during the first two weeks of the semester**

**Two-thirds refund - During the third and fourth weeks of the semester**

**One-third refund – During the fifth and sixth weeks of the semester**

No non-resident refund will be granted for classes dropped after the sixth week of the semester.

### 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 the 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 to students who wish to purchase the required materials. The law provides that students can only be required to provide materials which are of continuing value to the student outside of the classroom setting. The State Chancellor's Office has determined that such materials include, but are not limited to textbooks, tools, equipment, clothing, and those materials which are necessary for a student's vocational training and employment. The regulations further provide that "instructional and other materials" means tangible personal property that is owned or primarily controlled by the student. The definition of "tangible personal property" has been expanded to include electronic data that the student may access during the class and store for personal use after the class in a manner comparable to the use available during the class (see title 5, § 59402). These title 5 sections specifically apply to both credit and non-credit courses. "Required instructional and other materials" are materials which the student must procure or possess as a condition of registration, enrollment, or entry into a class; or any material which is necessary to achieve the required objectives of a course. Finally, the regulations specify that the material must not be solely or exclusively available from the district. A material will not be considered to be solely or exclusively available from the district if it is provided to the student at the district's actual cost and there are health and safety reasons for the district being the provider, or if the district is providing the material cheaper than it is available elsewhere. For more information on courses that charge these fees, please go to: [westvalley.edu/admissions/otherfees.html](http://westvalley.edu/admissions/otherfees.html)

### 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.

### FEE WORKSHEET – SUMMER 2012

Use this worksheet to calculate your fees for Summer 2012.

#### 1. Enrollment Fees – Summer 2012

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

#### 2. Tuition for Non-Residents

(in addition to enrollment fee)

Out of State

\$204.00 per unit. \_\_\_\_\_ units x \$204.00 = \_\_\_\_\_

#### 3. Basic Fee for Summer:

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

#### 4. Health Fee for Summer:

Health fee (\$15.00) = \_\_\_\_\_

#### 5. TOTAL FEES

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

### FEE WORKSHEET – FALL 2012

Use this worksheet to calculate your fees for Fall 2012.

#### 1. Enrollment Fees – Fall 2012

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

#### 2. Tuition for Non-Residents

(in addition to enrollment fee)

Out of State

\$204.00 per unit. \_\_\_\_\_ units x \$204.00 = \_\_\_\_\_

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

\$ 6.00 (.5 to 5.5 units) or

\$12.00 (6 or more units) = \_\_\_\_\_

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

#### 4. Basic Fee for Fall:

Health Services (\$18.00); 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



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

If you activate, please choose between:

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

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

ATM's are located on both West Valley (bookstore) and Mission Colleges (Welcome Center lobby) for your convenience.

## LOCATE YOUR STUDENT ID/USER ID:

1. Go to: **wvcportal.wvm.edu**
2. Click on: What's My User ID

## RESET YOUR PASSWORD - USING YOUR SS#

1. Go to: **wvcportal.wvm.edu**
2. Click on: What's My Password
3. Choose #2 to reset your password
4. Enter your user ID, the last four digits of your SS#, your birth date in 6 digits and submit. Your password should be reset to your 6 digit birth date.
5. Click on: OK
6. Click on: Log in
7. Enter: your User ID# and Birth Date and submit  
Your password will expire and you will need to create a new one.  
Enter your birth date as your old password.
8. Log Out
9. Return to: **wvcportal.wvm.edu**
10. Log in

## RESET YOUR PASSWORD - USING YOUR EMAIL ADDRESS

1. Go to: **wvcportal.wvm.edu**
2. Click on: What's My Password
3. Choose #3 - to reset your password using your email address
4. Enter: Your Last Name and ID# or SS# and Submit Your temporary password will be sent to your email
5. Click on: OK
6. Click on: Log in
7. Enter: Your User ID# and Your Temporary Password  
Your password will expire and you will need to create a new one.  
Enter your temporary password as your old password.
8. Click on: Submit
9. Click on: Log out
10. Return to: **wvcportal.wvm.edu**
11. Log in

## VERIFY AND UPDATE YOUR PERSONAL INFORMATION

(VERIFY INFORMATION-REQUIRED FOR FIRST TIME LOG IN)

1. Go to: **wvcportal.wvm.edu**
2. Log In
3. Under: My Web Services
4. Click on: User Profile
5. Select: Update My Personal Information  
Verify your personal information
6. Submit

## SEARCH AND REGISTER FOR SECTIONS

1. Go to: **wvcportal.wvm.edu**
2. Log In
3. Under MyWebServices
4. Click on: Registration
5. Select: Select and Place Classes in Shopping Cart/Register for Classes
6. Enter: Term
7. Enter: Location
8. Enter: Subject
9. Submit  
This will bring up all we offer in that subject for that semester.
10. Click on: the box to the left side of the course listing to choose your course.
11. Submit.  
This will put the course in your shopping cart.
12. Take an action to register and submit

## EXPRESS REGISTRATION

1. Go to: **wvcportal.wvm.edu**
2. Log In
3. Under MyWebServices
4. Click on: Registration
5. Click on: Express Registration
6. Enter the Section number
7. Submit
8. Take an action to register

## REGISTER USING AN ADD CODE

1. Go to: **wvcportal.wvm.edu**
2. Log In
3. Under: My Web Services
4. Click on: Registration
5. Click on: Register Using an Add Code
6. Enter the Section number, Add Code and Term
7. Submit
8. Take an action to register and submit

## PRINT YOUR CLASS SCHEDULE

1. Go to: **wvcportal.wvm.edu**
2. Log in
3. Under: My Web Services
4. Click on: Registration
5. Select: My Current Class Schedule

## DROP CLASSES

1. Go to: **wvcportal.wvm.edu**
2. Log In
3. Under: My Web Services
4. Click on: Registration
5. Click on: Register  
and Drop your class(es)

6. Submit

\* Be sure to print your schedule as proof that you dropped your class(es).

## MAKE A PAYMENT

1. Go to: **wvcportal.wvm.edu**
2. Log In
3. Under: My Web Services
4. Click on: Registration
5. Select: Pay on My Account
- \* Be sure to check the Payment Enforcement Dates

## PRINT YOUR UNOFFICIAL TRANSCRIPT

1. Go to: **wvcportal.wvm.edu**
2. Log In
3. Under: My Web Services
4. Click on: Academic Profile
5. Select: Unofficial Transcript

## SEARCH FOR CLASSES - NO LOG IN REQUIRED

1. Go to: **www.westvalley.edu**
2. Under Current Students
3. Click on: Course Schedule & Catalog
4. Click on: WVCPortal online searchable Class Schedule
5. Enter: Term
6. Enter: Location
7. Enter: Subject
8. Submit- (This will bring up all we offer in that subject for that semester.)

## OPEN ENROLLMENT, ENROLLMENT PRIORITIES, & REGISTRATION

- All courses, course sections, and classes of the District shall be open for enrollment to any person who has been admitted to West Valley or Mission Colleges. Enrollment may be subject to any priority system that has been established. Enrollment may also be limited to students meeting properly validated prerequisites and corequisites, or due to other practical considerations such as exemptions set out in statute or regulation.
- The Chancellor shall assure that this policy is published in the College catalogs and schedules of classes. The Chancellor shall establish procedures defining enrollment priorities, limitations, and processes for student challenge, which shall comply with California Code of Regulations, Title 5.
- Prior to the beginning of each semester, the Colleges shall jointly establish registration dates and procedures that shall appear in appropriate College publications.
- The District shall document all course enrollment, attendance and disenrollment information pursuant to California Code of Regulations, Title 5.



## 14 Fees and Tuition ♦ Fall 2012

Fee type	Amount	Required of	Refunds
Enrollment	\$46 per unit (Subject to California legislative change)	California residents	Full refund for drops through 9/9/2012 for fall classes. Varied dates for short-term classes.
Tuition for Non-Residents	\$204 per unit (in addition to enrollment fee)	All Non-California residents (in addition to enrollment fee)	Full refund for drops through 9/9/2012 for fall classes. Varied dates for short-term classes See Admissions for refunds after the 2 <sup>nd</sup> week.
International students	\$204 per unit (in addition to enrollment fee)	Visa holders from another country (in addition to enrollment fee)	Full refund for drops through 9/9/2012. Varied dates for short-term classes. (See Admissions for refunds after the 2 <sup>nd</sup> week)
International Student Application Fee	\$100	International students who submit an application to West Valley College (F-1 applicants only)	Non-refundable.
Course Fee	Variable	Certain Courses indicated in course description	Full refunds for drops through 9/9/2012. Varied dates for short-term classes.
<b>Basic Fees</b>			
Campus Center Use Fee	\$6 (.5 to 5.5 units) or \$12 (6 or more units)	All students except online students who live <b>outside</b> Santa Clara County	Petition for refund can be made through Admissions and Records 9/9/2012.
Health Services	\$18 fall semester \$15 summer	All students	Full refund for drops through 9/9/2012. Other exemptions may apply. Check web.
Web Reg	\$3	All students using web for college transactions	
Associated Student Services (ASSC) fee	\$4		Request for refunds can be made through 9/9/2012.
Parking fee	\$40 for fall. \$20 for summer. Permits can be ordered on-line. Service/convenience fee \$3.25. Daily permits sold in parking lot machines for \$3 daily.		Parking permits must be returned to the Admissions and Records Office by 9/9/2012.
Transcripts	Up to 2 regular transcripts free \$4 for subsequent requests. \$20 "Rush" within one hour; \$15 within 24 hours; \$5 for additional ones ordered at the same time as the rush.		
Printout fees: (for enrollment verification, etc).	\$2 each print out only after the add period.		
Other charges	Duplicate degree \$10; Degree/certificate cover \$5 (Free at Graduation)		

\*All fees are subject to change.

## Frequently Asked Questions and Important Information for your success:

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 e-mail address at any time. WVC e-mails include important information about your registration days and times (includes information on any money owed the college), class cancellations. It is your responsibility to drop and add classes by the published deadlines. Keep your information updated and current.
- Please check on your information through WVCPortal to make sure your class schedule is accurate (added from the Wait List, any cancelled classes, etc.) and that you know what fees you owe or have paid. This is your responsibility.
- Make sure you unblock any spam filter you have that may prevent you from receiving important WVC e-mail communications. We respect your privacy and only use your e-mail address for College/District communication.
- If you need another person to transact 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 essential for all A&R transactions.
- You can pay your fees safely and securely over the web ([westvalley.edu](http://westvalley.edu)), in person at Admissions and Records, or mail your payment to the college. Please note student ID # on check. We are enforcing our payment policy. See p. 10 for details so you are not dropped from your classes.
- You can contact the WVC Admissions Office at (408) 741-2001, through [askwvc@wvm.edu](mailto:askwvc@wvm.edu) or in-person for assistance.

### 1. When do I register for Summer/Fall classes?

You can register for your summer term and fall semester classes at the same time. Continuing students who registered for classes during the spring 2012 semester will be notified by e-mail in early April. Your registration priority is based on the number of units completed within the District. If you did not attend for a semester, you will need to update your application to continue the registration process. You can do that online or in person. Please make sure you have given us your updated information and that that you undo any spam blocks for the WVM address. Your priority date can be checked through WVCPortal.

### 2. I am new to WVC, how do I get started?

Welcome to West Valley College! Your success is our # 1 goal.

Assessment Testing/Placement Testing - Start with college placement testing for English, math and reading. Having your assessment will help you develop a schedule that meets your needs AND makes it more likely for you to be successful. There are many sessions available. See page 10, check the online schedule at [westvalley.edu](http://westvalley.edu) or call the Assessment Office (located in the Counseling building) at (408) 741-2035 or 741-2009.

NOTE: There are also several sessions to assess ESL (English as a Second Language) students.

To clear a prerequisite for a class: If you have completed the previous college level course at another college, have placement results from another

college, or applicable AP scores, you can take that information to the Assessment Office to clear the prerequisite so you can proceed to a successful Registration. Call (408) 741-2035 if there are specific questions.

Orientation – Orientation is your opportunity to learn about the college experience and to develop an Educational Plan to help you reach your goals. You have various Orientation options: a 1/2 unit Orientation (Couns A) class, in-depth workshops for specific needs, or an online session. During this experience, you will meet with a counselor to help develop your Educational Plan based on placement test results, goals and other life variables.

NOTE: There are special Orientations for ESL (English as a Second Language) learners. See page 10 for details.

After your Orientation, you can then register for your classes using WVCPortal, or in person in the Admissions and Records Office. Students who have completed an AA/AS degree or higher, are primarily taking classes at another institution, or taking classes for personal enrichment, are not required to complete Assessment or Orientation; however, prerequisite regulations are still applicable.

### 3. The class I want to take is full. Can I get on a Wait List?

Most departments have Wait Lists for classes. Prior to the start of the class, you may add yourself to a Wait List. There is no fee for being on the Wait List; you will be charged the enrollment fees when you are added to the class. Managing your class schedule is your responsibility.

After the class begins, and through last day to add classes (listed in the Schedule of Classes), you can speak with an individual instructor and see if he/she will add you to the class. If so, you will get a 4 digit Add Code to either use over the web or, if you need assistance, come in person to the Admissions and Records Bldg. for processing. High school students are not placed on Wait Lists.

You must use the Add Code on or before the last day to add. If, for some verifiable reason, you were not able to add in the class before the last day to add, you must complete a Petition to Late Add available in A&R or through a Division Office. You will be expected to pay for your classes at the time of registration.

### 4. How do I find out what classes I am registered for?

Check your Schedule through WVCPortal at [westvalley.edu](http://westvalley.edu). It is easy to do and a good strategy to verify your schedule. Log in using your student ID and password; then go to My Current Class Schedule under Academic Profile. Once your class Schedule is finalized, print out a copy to help you find your classes. If you need help, bring a photo ID to Admissions and Record and we will guide you through the process.

### 5. What are the residency requirements for West Valley College?

We welcome all students who are at least one of the following: 18 years of age or older, have a high school diploma, passed the State Proficiency Test, have a G.E.D., or are considered a special admissions high school (Concurrent Enrollment) student with permission.

### 6. How do I get a student ID?

Student photo ID's are free and available in Admissions and Records. You will need your student photo ID for transactions in A&R, the library, Tech Center and college bookstore. If you do not yet have a WVC student photo ID, be prepared to show another form of photo ID in Admissions and Records. This is to protect your right to privacy.

### 7. I have applied for financial aid. How will that impact my fees?

If you are a California resident, the Board of Governor's Fee Waiver waives your \$46/unit enrollment fee and a portion of the parking fee. You can apply for the BOG Waiver even after the semester begins and your fees will be adjusted. Additional financial aid is available so check out all your options and apply now. More information is available at: [westvalley.edu/financialaid/](http://westvalley.edu/financialaid/)

### 8. What if I am an International Student?

Thank you for your interest in West Valley College. For more information, please check the detailed International Student information at: [westvalley.edu/services/international/](http://westvalley.edu/services/international/)

### 9. What if I am a resident of another state?

Out of state students are welcome to attend WVC. You will be charged out-of-state tuition as outlined in our fee table. If your residency status changes and you can now be considered a resident of California, please come to the Admissions and Records Office to complete a "Residency Questionnaire" and be able to show proof of residency in California of a year and a day prior to the start of semester or term.

### 10. I am still in high school. Can I take classes at West Valley College?

Yes, WVC has a very active Concurrent Enrollment program. By District policy, students must be 16 before the first day of the term or semester **and** starting their junior year of high school. For more information, go to the link under Admissions and Records for Concurrent Enrollment information, forms and guidelines. [westvalley.edu/apply/concurrent.html](http://westvalley.edu/apply/concurrent.html)

### 11. How do I drop a class?

You can drop a class through the last day to drop as listed in the calendar printed online and in the Schedule of Classes. For your convenience, you can drop using WVCPortal or in person in the Admissions and Records Office. It is your responsibility to drop your classes if your schedule or circumstances change. If you have registered for classes and did not attend, you may be liable for fees unless you drop within the established drop and refund deadlines. Varied drop deadlines apply for short-term classes. Confirm your schedule through WVCPortal.

### 12. What do I do with transcripts from another school?

If you have official transcripts (they are in a sealed envelope), take to the Counseling Office to clear prerequisites or to have evaluated for General Education. Courses must be from an accredited school. Transcripts from another country must be evaluated through an outside agency. See the Counseling Office for more information. Please note: once a transcript has been officially evaluated, the units and grade point average (GPA) will be a permanent part of your academic record and cannot be removed.

## 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/financialaid/](http://westvalley.edu/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). We will automatically review your eligibility based on your FAFSA application data.

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

Eligibility Criteria:

- You must be a California resident 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.

### 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 \$1551/year while you are enrolled in a community college.
- Cal Grant C pays up to \$576/year for vocational students not transferring to a 4-year college.
- Pell Grant pays up to \$5550/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 \$8-12.75/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 attending an Entrance Loan session. Visit financial aid for more information.

### Scholarships

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

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

### STEPS TO APPLY FOR FINANCIAL AID

Apply for financial aid with the following process.

1. Obtain a U.S. Department of Education PIN at: [pin.ed.gov](http://pin.ed.gov). This PIN will be your electronic signature when completing your online FAFSA. For dependent students, one parent needs a PIN.
2. Complete the Free Application for Federal Student Aid (FAFSA). Apply online at: [fafsa.ed.gov](http://fafsa.ed.gov). Make sure to list the West Valley College school code (001338) on your application to ensure that we receive a copy of your application data.
3. 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.

4. A notification of official financial aid awards will be sent upon completion of your Financial Aid file.
5. If you are interested in participating in Federal Work-Study, stop by the Financial Aid Office to complete a Federal Work-Study Agreement form.
6. If you wish to apply for a student loan, stop by the Financial Aid Office to sign up for a Loan Entrance Session.

**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

Our Financial Aid Director must assess your situation to determine your eligibility. Stop by the Financial Aid Office to request a "Professional Judgment" packet.

### Financial Aid Application Deadlines

- With the exception of the Cal Grant application deadlines listed below, financial aid applications are accepted throughout the 2012-2013 school year with a final filing deadline of June 15, 2013. Students are encouraged to apply as soon as possible. Some awards are subject to availability of funds.
- If you will be a community college student during the 2012-2013 school year, you will be considered in a second round of Cal Grant awards by filing your FAFSA by September 2, 2012.

### 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.

### Veteran's Educational Benefits

New veterans should visit our website: [westvalley.edu/veterans](http://westvalley.edu/veterans) or contact the Veterans Office, located in the Admission and Records building, at least six weeks prior to the first day of school. Processing paperwork early can help



avoid delay in receipt of first payment. You must bring a copy of your DD214 or 2384 (NOBE) or Certificate of Eligibility for Ch. 33 (post 911) and any documentation relating to spouse and/or dependents. Returning veterans should allow the same amount of time for their requests. Continuing veterans should check with the Veterans Office as soon as they register each semester.

## Financial Aid Updates

### Satisfactory Academic Progress (SAP)

Starting with the 2011-2012 academic year, federal regulations have added a new element to monitor academic progress for financial aid students: Pace Quantitative Standard  
Pace Quantitative Standard: Maintain a CUMULATIVE completion rate of 66.7% (2/3) of ALL attempted units and a CURRENT completion rate of 66.7% (2/3) at the end of every semester. "Completing" units is defined as receiving a grade of A, B, C, D or P. For additional information please visit [westvalley.edu/financialaid/progress](http://westvalley.edu/financialaid/progress)

### Course repeatability

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

### Changes effective 2012-2013

#### Ability to Benefit (ATB)

Students without a H.S. diploma or its equivalent (e.g., GED), or do not meet the home school requirement, and who first enroll in a program of study on or after July 1, 2012 will not be eligible to receive financial aid.

#### 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.

## PARKING REGULATIONS

A valid student or staff parking permit is required to park on campus. Student and Staff parking permit requirements are enforced Monday through Saturday, between 7:00am and 10:00pm. Parking areas specifically marked for disabled parking, red zones, loading zones, time zones and other restricted areas are enforced every day, 24-hours a day.

### Purchase Parking Permits Online

You may purchase semester parking permits online at: [westvalley.edu](http://westvalley.edu) from any computer. However, by using the 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 \$40 a semester (price subject to change).

- If you are a Financial Aid student receiving a Board of Governors Waiver, you can purchase your permit online, but you must enter your student ID number when prompted to receive the discounted price.
- Every purchase of a permit online that is currently valid for use (at the time of purchase) will include a temporary permit that can be printed and used immediately. You will receive your permit in the mail within 10 business days. To be properly placed, it must be affixed to the inside of the front windshield, bottom corner, driver's side. Improper or non-display of a permit will result in a parking citation.
- Semester-length parking permit refund requests must be made in accordance with the refund schedule identified by Admissions. For permits purchased in-person at the Admissions Office, please take your permit to the Admissions Office to request a refund. For permits purchased online and mailed to your home, please take your permit to the District Police.
- Stolen permits should be immediately reported to the District Police Department by calling 408-855-5435 or by visiting the Police business office at West Valley College. Lost permits will not be replaced free of charge, however, a replacement permit may be purchased at the original purchase price.
- One-day "Daily" parking permits may be purchased at any of the daily permit dispensers located in all parking lots. Daily permits are \$3.00 per day and all daily permit dispensers will accept \$1.00 bills, \$1.00 coins, quarters, dimes and nickels. Daily permits must be displayed on the front dashboard and the expiration date must be visible from the outside of the vehicle.
- Purchase and/or possession of a permit does not authorize parking on campus. It is the responsibility of the driver to properly park the vehicle and display a valid and authorized permit. Vehicles with car covers are no exception. Failure to properly display a permit will result in a citation.
- Visitor parking (40 minute limit) is available, free of charge, in designated spaces located in parking lot 5.
- Motorcycles/motor scooters are prohibited from parking in spaces designated for four-wheel vehicles. Designated motorcycle parking is available in parking lots 2, 3, 5, 7. No parking permit is required for motorcycles parking in designated motorcycle parking areas.
- Disabled parking - All drivers who are disabled (as defined in the California Vehicle Code Section 295.5) and use a designated disabled parking stall must display a valid placard or specialized license plates issued by the California Department of Motor Vehicles. Failure to display a valid placard or plate will result in a citation and fine of \$280.
- Special parking and loading - Students or staff members who have special parking

or loading needs must contact the District Police in advance. Business cards or notes left on the vehicle are not acceptable and a citation will result. No warnings are issued.

- These regulations or procedures are subject to change without written notice. This is a summary of District Parking Policies. Detailed information is available at the Police Business Office or Campus Information Desk located at the Student Center.

## SUMMER SESSIONS Parking Permit

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

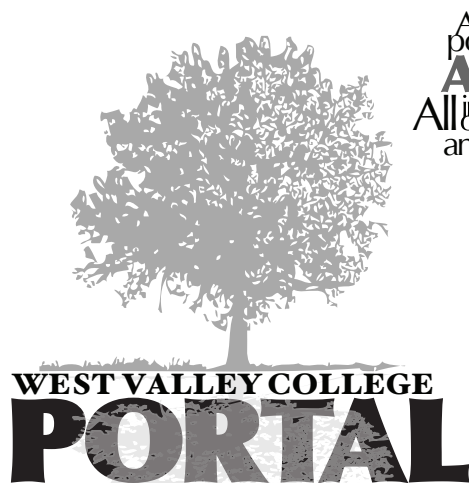
## FALL SEMESTER Parking Permit

A student parking "Grace-Period" will be observed during the week immediately prior to the start of the Fall semester and during the first week of the Fall semester. (Monday, August 20, 2012 through Monday, September 3, 2012) 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 issued to vehicles failing to display a valid student parking permit beginning Tuesday, September 4, 2012.

### Additional questions?

Please contact District Parking Services at 408-855-5435 or via e-mail at [parking.services@wvm.edu](mailto:parking.services@wvm.edu), or visit us at the District Police Office located in building "PD" near the pool. To view the West Valley-Mission District Parking and Traffic web page, please scan the QR code below with any QR scanner application on your cell phone. The website can also be found at: <http://wvm.edu/group.aspx?id=2435>





A point of  
**ACCESS**  
All in the  
and a **PLACE**  
pathway for

- Registering for classes
- Making payments
- Adding and dropping Classes
- Reviewing Your class schedule
- Important dates and deadlines
- College events and important announcements
- Scholarships and financial aid
- Information about counseling, pre-requisites, assessment, transfer, staying on track, student rights and responsibilities

**and many more!**



# WV-MALERT!

Be alert.

Be calm.

Be informed.

Stay safe.

What to do in case of an  
on-campus emergency —  
a fire, an earthquake  
or an act of violence.

**1** Know What To Do: Be prepared. Take some time and reacquaint yourself with the emergency procedures already in place on Campus and in your classrooms. There are colored emergency guides in all classrooms and public areas. The same information is available on the District's emergency website at [www.wvm.edu/emergency](http://www.wvm.edu/emergency). On the right side of that homepage there is a column of links advising what to do in case of shootings or armed intruder as well as other emergencies including earthquakes, evacuations, fires, severe storms and utility failures.

**2** Be part of the solution: Take a first aid and CPR class offered on both campuses. Sign up for the next Campus Community Emergency Response Team (C-CERT) training. It is free.

**3** Be aware: Do not be fearful. Look around you when you enter a building and ask yourself what you would do if the earth started violently shaking or you heard the popping sounds that could be gunshots. Becoming involved enough to urge that a fellow student or school employee who appears to be 'out of sorts,' unusually stressed or behaving oddly, seek the professional (and free) services available on campus. Don't hesitate to call the authorities (911 or 408.299.3233) when the situation just doesn't look right.

**4** Sign Up: Sign up for the free WVM-ALERT emergency notification system. This will keep you informed about an emergency or major incident on campus. This is available only to registered students or employees. Sign up online to receive email, phone, cell phone or text messages. ([www.wvm.edu/wvm-alert](http://www.wvm.edu/wvm-alert)).

**5** Stay away: Unless you have clear reason to be involved or can contribute to the positive outcome of the incident, stay away from the "scene." Take immediate actions to ensure the safety of yourself and those around you and let the trained professionals deal with the incident.

**For more information go to [www.wvm.edu/emergency](http://www.wvm.edu/emergency)**

Office of Emergency Preparedness and Response  
West Valley-Mission Community College District  
phone: 408.741.2676 email: [esc@wvm.edu](mailto:esc@wvm.edu)





## Field Trips/Excursions

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

## Prerequisites, Corequisites or Other Limitations on Enrollment Challenges

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

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

To challenge a pre- or corequisite or other limitations on enrollment, contact Admissions for a challenge form and specific instructions. Submit the completed form and any required supporting documentation to Admissions. Your request will be evaluated by a challenge review committee (within five instructional days) and a written response will be mailed to you. If it is determined that you have enrolled in a course for which you have not met the prerequisite or successfully challenged the prerequisite, you can be dropped. Your fees will be automatically refunded.

## 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.** If no answer is provided by the applicant regarding the release of directory information, the College will assume that permission IS granted for the release of any information.

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

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

The Committee is an active resource regarding students who are facing personal challenges. In addition to campus consultation, training and education, the members provide hour-long appointments scheduled through Student Health Services or general counseling.

### CONFIDENTIAL ASSISTANCE

Contact the following for these free services on campus:

- Members of the Campus Assistance Program (CAP). Telephone numbers for CAP members are listed below.
- 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.

### CAMPUS ASSISTANCE PROGRAM

#### West Valley College Health Service 741-2027

LET CAP HELP YOU STAY AFLOAT!

Wendy Bowers-Gachesa, Nutritional Studies	741-4003
Jim Callner, Theatre Arts	741-2456
Pauline Clark, Counselor	741-2411
Michael Cubie, Counselor	741-2104
Patricia Louderback, Health Education	741-4604
George Mageles, Student Health Services	741-2612
Carol Pavan, Counselor	741-2441
Becky Perelli, Student Health Services	741-2159
Michelle Reed, Psychology	741-4029
Paul Sanders, Communication Studies	741-2513
Paul Starks, Athletic Trainer, Sports Medicine	741-2005
Patti Yukawa, Counselor	741-2401

### 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

# TRiO

STUDENT SUPPORT SERVICES

VISIT US

IN our new location: The Campus Center

## TRiO

An academic success program for students.

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

We might be just what you need.

## THE DISTRICT POLICE

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

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

## REPORTING CRIMES AND EMERGENCIES

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

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

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

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

For Parking Enforcement Information call (408) 855-5435

Business Office hours are:

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

## CAMPUS SAFETY

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

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

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

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

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

## REPORTING SEXUAL ASSAULT

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

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

## SAFETY ESCORTS

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

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

## CRIME PREVENTION

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

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

## CLERY ACT – ANNUAL SECURITY REPORT

The annual Security Report is available at the District Police Office, located on the West Valley Campus, and is available through the College website at [www.wvm.edu/police/](http://www.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 <http://caag.state.ca.us/megan/index.htm>

★ ★  
**VETERANS**  
★ ★  
**WEST VALLEY COLLEGE IS**

proud to welcome veterans and their dependents. Please check out the Veteran's web page for support program listing:

**[www.westvalley.edu/veterans](http://www.westvalley.edu/veterans)**

### DISCRIMINATION & SEXUAL HARASSMENT

#### VOCATIONAL EDUCATION NON -DISCRIMINATORY POLICY

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

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

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

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

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

### POLIZA QUE PROHIBE DISCRIMINACION

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

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

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

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

## West Valley College Non-Discrimination Statement

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

El Distrito de los colegios West Valley y Mission afirma su dedicación para mantener un ambiente de igualdad y prohibir discriminación basada en sexo, color, religion, edad, incapacidad física ó mental, antepasado, origen nacional, raza, credo, condicion medica, parentezco, o orientacion sexual en todo aspecto de sus programas educacionales y actividades. El Distrito se dedica a mantener un ambiente libre de acoso sexual e intimidación.

Khu học-chánh Đại-Học Cộng-Đồng West Valley-Mission xác quyết sự cam-kết duy-trì cơ-hội bình đẳng trong mọi chương-trình giáo-duc và sinh-hoat, 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 khiếm-tật về thể-chất hoặc tinh-thần, nguồn gốc tổ-tiên, nguồn gốc quốc-gia, chủng-tộc, tín-ngưỡng, tình-trang hôn-nhân hoặc cha mẹ, hoặc khuynh-hướng về phái-tính. Khu học-chánh cũng cam-kết duy-trì một khung cảnh không có sự đe dọa hoặc sách-nhiều tình-duc.

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

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



# FALL 2012 FINAL EXAMINATION SCHEDULE

23

FINALS BEGIN SATURDAY, DECEMBER 10, AND END SATURDAY, DECEMBER 15, 2012

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

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

Group A: Classes which meet on MONDAYS (e.g., M, MW, MTWTh, Daily, MWF, MTW, MTTh, etc.)		Group B: Classes which meet on TUESDAYS but not MONDAYS (e.g., T, TTh, TWTh, TThF, etc.)		Group C: Classes which <u>do not</u> meet on either MONDAY or TUESDAY (e.g., W, Th, F, ThF, WF, FS, etc.)	
Start Time	Day, Date & Time of Final	Start Time	Day, Date & Time of Final	Start Time	Day, Date & Time of Final
7:15 to 9:15am	Wed. Dec. 12, 7:30-9:30am	7:15 to 9:15am	Tues. Dec. 11, 7:30-9:30am	7:15 to 9:15am	Fri. Dec. 14, 7:30-9:30am
9:20 to 10:50am	Mon. Dec. 10, 9:40-11:40am	9:20 to 10:50am	Thu. Dec. 13, 9:40-11:40am	9:20 to 10:50am	Fri. Dec. 14, 9:40-11:40am
10:55 to 12:25pm	Wed. Dec. 12, 9:40-11:40am	10:55 to 12:25pm	Tues. Dec. 11, 9:40-11:40am	10:55 to 12:25pm	Thu. Dec. 13, 11:50-1:50pm
12:30 to 2:00pm	Mon. Dec. 10, 11:50-1:50pm	12:30 to 2:00pm	Tues. Dec. 11, 11:50-1:50pm	12:30 to 2:00pm	Fri. Dec. 14, 11:50-1:50pm
2:05 to 3:40pm	Wed. Dec. 12, 2:00-4:00pm	2:05 to 3:40pm	Tues. Dec. 11, 2:00-4:00pm	2:05 to 3:40pm	Fri. Dec. 14, 7:30-9:30am
3:45 to 5:10pm	Mon. Dec. 10, 2:00-4:00pm	3:45 to 5:10pm	Thu. Dec. 13, 2:00-4:00pm	3:45 to 5:10pm	Wed. Dec. 12, 4:10-6:10pm
5:15 to 5:55pm	Mon. Dec. 10, 4:10-6:10pm	5:15 to 5:55pm	Tues. Dec. 11, 4:10-6:10pm	5:15 to 5:55pm	Thu. Dec. 13, 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 regularly scheduled meeting of Finals Week.

◆ **Saturday Classes:** Saturday classes will have finals on **Saturday, December 15, 2012**. Classes will meet beginning at their regularly scheduled time on May 19 with the final exam given during the last two regularly scheduled hours of the class period.  
Conflicts: In case of room or hour conflicts, please notify the instructor and the instructor will notify the appropriate Division Chairperson.

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

## How to Read a Course Listing

Course Number      Course Title

Corequisite or prerequisite courses      **PHIL 017 LOGIC & CRITICAL REASONING**

Designates transferability      Preq: 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 (CSU or UC). Pass/No Pass Option.

Online course      **0** 56686      Wkly hrs by arr      B Upton      ONLINE      3.00      Designates pass/no pass option

NOTE: This section #56686 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins August 27, 2008. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>

Recommended preparation courses      **CA 031B BEGINNING WORD PROCESSING, MICROSOFT WORD**

Section Number      Rec prep: CA 020 or 070. Students will learn the basic operating procedures of a word processing program to produce documents for personal and business use. Pass/No Pass Only.

Instructor will inform you of supplemental hours assignment      **55642**      TTH      10:55AM - 12:20PM      H Hughes      TC A      1.00      Units

Night course (after 4:30pm)      **N** 55643      M      6:30PM - 9:40PM      E Postlewait      CR 4      1.00

Days of week      +2.6 wkly suppl hrs      SECTION #55642 BEGINS 10/02/08 CLASS ENDS 11/01/08

Class meeting time      Instructor's name      Room number

**N=Night Class T=Television Class O=Online Class W=Weekend Class**

### Room designations are the following:

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

CAW LAW = Caw Lab  
CLUB RM = Club Room  
CMB = Campbell/San Jose Center  
CH = Child Care Lab  
CO = Counseling  
CS = Child Studies Lab

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

LS = Learning Services Building  
MU = Music  
NWP = North Walk Portables  
OFFCAMP = off campus, no location assigned  
OFFICE = Instructor's office  
PE = Health, Physical Education & Nutrition  
RD LAB = Reading Lab  
SARA = on campus, no room assigned

SM = Science and Mathematics  
SS = Social Sciences  
TA = Theatre Arts  
TC = Technical Center in AAS Building  
TU = Tutorial Center  
TV = Television  
V = Village (Portables)  
WRT LAB = Writing Lab, Reading Lab



# SummerSession

## starts June 4, June 18

### SUMMER 2012 June 4 — July 26

Continuing students receive priority by e-mail or in the mail ... .. Week of April 1  
 Web reg for continuing students.. ... .. Beginning April 18-April 30  
 Web reg for new, transfer and former students ... .. Beginning May 1  
 Web reg is available after your priority date until the day before class starts.  
 Fourth of July Holiday (All Offices Closed) ... .. July 4  
 Grades for Summer posted on Web . ... ..by August 2  
 First day of classes ... .. June 4 and June 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

**HOW READ THIS SCHEDULE** — See Page 15 N= NIGHT CLASSES T=TELEVISION CLASS O=ONLINE CLASS W=WEEKEND CLASS

## ACCOUNTING

### ACCTG 010 ACCOUNTING FUNDAMENTALS - FINANCIAL

Rec Prep: MATH 902, eligibility for Engl 001A and Read 053. Financial accounting includes basic accounting theory and procedure for a sole proprietorship, accounting for merchandise inventory, cash, receivables, plant assets, intangible assets, and current liabilities. Computer application of these topics is also covered. Transfer: UC, CSU

- 19457 MTWTH 8:30AM - 11:05AM N Ghodrat BU 10 5.00  
 SECTION #19457 BEGINS 06/04/12 CLASS ENDS 07/26/12
- O 19455 Wkly hrs by arr R Castello-Heath ONLINE 5.00  
 SECTION #19455 BEGINS 06/04/12 CLASS ENDS 07/29/12  
 NOTE: Section # 19455 MEETS ONLY ONLINE using the Internet.  
 Class begins June 4, 2012. After registering send your email address to the instructor, Randy Castello, randycastle@comcast.net

### ACCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL

Rec Prep: MATH 902, eligibility for Engl 001A and Read 053. Prerequisite: ACCTG 010. Topics covered include corporations, long-term liabilities, investments, cash flow statements, financial statement analysis, manufacturing, planning, budgeting, and decision analysis. Transfer: UC, CSU

- 22383 MTWTH 11:30AM - 2:05PM N Ghodrat BU 9 5.00  
 SECTION #22383 BEGINS 06/04/12 CLASS ENDS 07/26/12
- O 19458 Wkly hrs by arr R Castello-Heath ONLINE 5.00  
 SECTION #19458 BEGINS 06/04/12 CLASS ENDS 08/12/12  
 NOTE: Section # 19458 MEETS ONLY ONLINE using the Internet.  
 Class begins June 4, 2012. After registering send your email address to the instructor, Randy Castello, randycastle@comcast.net

## ADMINISTRATION OF JUSTICE

### AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

Rec Prep: Eligibility for Engl 001A and Read 053. History and philosophy of justice. Transfer: UC, CSU

- O 19459 Wkly hrs by arr J Smith ONLINE 3.00  
 SECTION #19459 BEGINS 06/04/12 CLASS ENDS 06/28/12  
 NOTE: This section meets ONLINE. You can find additional class information on the instructor's website at: <http://instruct.westvalley.edu/smith> Class BEGINS on JUNE 4Th.

### AJ 002 CONCEPTS OF CRIMINAL LAW

Rec Prep: Eligibility for Engl 001A and Read 053. Historical development, philosophy of criminal law and constitutional provisions. Transfer: UC, CSU

- O 19460 Wkly hrs by arr J Smith ONLINE 3.00  
 SECTION #19460 BEGINS 06/04/12 CLASS ENDS 06/28/12  
 NOTE: This section meets ONLINE. You can find additional class information on the instructor's website at: <http://instruct.westvalley.edu/smith> Class BEGINS on JUNE 4Th.

### AJ 005 CRIMINAL INVESTIGATION

Rec Prep: Eligibility for Engl 001A and Read 053. Investigation, crime scene searches, recording, collection and preservation of physical evidence. Transfer: CSU

- O 19461 Wkly hrs by arr J Smith ONLINE 3.00  
 SECTION #19461 BEGINS 06/04/12 CLASS ENDS 06/28/12  
 NOTE: This section meets ONLINE. You can find additional class information on the instructor's website at: <http://instruct.westvalley.edu/smith> Class BEGINS on JUNE 4Th.

### AJ 021 COMMUNITY RELATIONS

Rec Prep: Eligibility for Engl 001A and Read 053. Relation of criminal justice agents and the community. Transfer: UC, CSU

- O 22882 Wkly hrs by arr R Paquier ONLINE 3.00  
 SECTION #22882 BEGINS 06/18/12 CLASS ENDS 07/12/12  
 NOTE: This class meets only ONLINE. After you enroll, you must send your instructor ON or BEFORE the first day of class or you will be dropped: renee.paquier@wvm.edu. This class begins on June 18th.

### AJ 160G ADVANCED OFFICER TRAINING

Prerequisite: This is a course required by and for POST certified law enforcement agencies and their personnel. This is a variable unit course designed to meet state mandated standards and agency training requirements for currently employed law enforcement personnel. Course content includes refresher material and re-certification in all areas of law enforcement responsibility such as: tactical firearms, arrest and control, patrol procedures, officer safety, incident command, communications, new laws, ethics, and civil liability. Pass/No Pass Option

- 19472 M 9:00AM - 5:00PM G Simpson OFFCMP 0.50  
 SECTION #19472 BEGINS 06/04/12 CLASS ENDS 08/21/12
- 19466 MT 9:00AM - 5:30PM K Colson OFFCMP 1.00  
 SECTION #19466 BEGINS 06/04/12 CLASS ENDS 08/21/12
- 19464 WTH 9:00AM - 5:30PM K Din OFFCMP 1.00  
 SECTION #19464 BEGINS 06/04/12 CLASS ENDS 08/21/12

19473	TWTH	9:00AM - 5:00PM	G Simpson	OFFCMP	1.50
SECTION #19473 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19469	MTWTH	9:00AM - 5:00PM	B Cole	OFFCMP	2.00
SECTION #19469 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19474	MTWTH	9:00AM - 5:00PM	G Peterson	OFFCMP	2.00
SECTION #19474 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19468	MTWTHFS	9:00AM - 5:00PM	R Carreira	OFFCMP	2.50
SECTION #19468 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19470	MTWTHFS	9:00AM - 5:00PM	K Din	OFFCMP	2.50
SECTION #19470 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19471	MTWTHFS	9:00AM - 5:00PM	K Din	OFFCMP	3.00
SECTION #19471 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19467	MTWTHFS	9:00AM - 5:00PM	R Carreira	OFFCMP	3.50
SECTION #19467 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19463	MTWTHFS	9:00AM - 5:00PM	K Din	OFFCMP	4.50
SECTION #19463 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19465	MTWTHFS	9:00AM - 5:00PM	R Carreira	OFFCMP	4.50
SECTION #19465 BEGINS 06/04/12 CLASS ENDS 08/21/12					

**AJ 160K FIELD TRAINING FOR OFFICERS**

Prerequisite(s): Completion of Basic Academy or AJ 160L. The course covers the basic functions of patrol services and operations for peace officers who have completed a POST certified Academy. This is a variable unit course. Pass/No Pass Option

19477	MTWTHFS	9:00AM - 5:00PM	K Colson	OFFCMP	1.00
SECTION #19477 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19480	MTWTHFS	9:00AM - 5:00PM	G Simpson	OFFCMP	1.00
SECTION #19480 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19479	MTWTHFS	9:00AM - 5:00PM	B Cole	OFFCMP	1.50
SECTION #19479 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19478	MTWTHFS	9:00AM - 5:00PM	K Colson	OFFCMP	2.00
SECTION #19478 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19475	MTWTHFS	9:00AM - 5:00PM	K Colson	OFFCMP	3.00
SECTION #19475 BEGINS 06/04/12 CLASS ENDS 08/21/12					
19476	MTWTHFS	9:00AM - 5:00PM	R Fitting	OFFCMP	3.00
SECTION #19476 BEGINS 06/04/12 CLASS ENDS 08/21/12					

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

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the basic structures of the language. The course includes vocabulary, syntax, and finger spelling. Pass/No Pass Option. Transfer: UC, CSU

19716	MTWTH	11:40AM - 1:45PM	E O'Donnell	FOX	202 3.00
SECTION #19716 BEGINS 06/04/12 CLASS ENDS 07/12/12					

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

Rec Prep: Eligibility for Engl 001A and Read 053. Anthropological study of the physical characteristics of human form from an evolutionary perspective. Pass/No Pass Option. Transfer: UC, CSU

19481	MTWTH	8:00AM - 10:05AM	J Otte	AJ	2 3.00
SECTION #19481 BEGINS 06/04/12 CLASS ENDS 07/12/12					
22750	MTWTH	10:30AM - 12:35PM	J Otte	AJ	2 3.00
SECTION #22750 BEGINS 06/04/12 CLASS ENDS 07/12/12					

**ANTHR 003 INTRODUCTION TO CULTURAL ANTHROPOLOGY**

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

O 19482	Wkly hrs by arr	J Rodgers	ONLINE	3.00
SECTION #19482 BEGINS 06/04/12 CLASS ENDS 07/12/12				
O 19484	Wkly hrs by arr	J Rodgers	ONLINE	3.00
SECTION #19484 BEGINS 06/04/12 CLASS ENDS 07/12/12				

O **ONLINE SECTIONS NOTE:** These classes meet ONLINE only and requires a computer and access to email and the internet. Go to the college's distance learning web pages for links to the course homepage and the instructor's email link: <http://www.westvalley.edu/wvc/dl/> Class BEGINS on JUNE 4th 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****ARCH 045 ARCHITECTURAL BUILDING CODES**

Rec Prep: Eligibility for Engl 001A and Read 053. 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

O 19485	Wkly hrs by arr	ONLINE	3.00
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SECTION #19485 BEGINS 06/04/12 CLASS ENDS 07/26/12

NOTE: Sect. 19485 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, June 4, 2012. After registering, go to the College's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage, including instructions for starting the course: <http://www.westvalley.edu/dl> On the first day of class, go to: <http://wvmccd.angellearning.com>

**ARCH 057 ARCHITECTURAL MODEL MAKING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers all aspects of the materials, tools, and skills required to build architectural models.

N 19486	MW	5:00PM - 8:05PM	R Smith	AAS	3 1.00
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SECTION #19486 BEGINS 06/04/12 CLASS ENDS 07/12/12

**ARCH 093 DIRECTED STUDIES IN ARCHITECTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives & write a contract. Work of special interest not included in regular Architecture courses. Pass/No Pass Option. Transfer: CSU

19487	Wkly hrs by arr	S Ghahramani	OFFCMP	3.00
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SECTION #19487 BEGINS 06/04/12 CLASS ENDS 07/26/12

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

Rec Prep: Eligibility for Engl 001A and Read 053. Painting, sculpture, and architecture in the western world from Renaissance to present. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

O 19488	Wkly hrs by arr	C Reiss	ONLINE	3.00
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SECTION #19488 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: This section #19488 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, June 18, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl> On the first day of class, go to: <http://wvmccd.angellearning.com>

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

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of painting, sculpture & architecture in the western world from the Impressionists to the present day. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

O 22395	Wkly hrs by arr	C Reiss	ONLINE	3.00
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SECTION #22395 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: This section #22395 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, June 18, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl> On the first day of class, go to: <http://wvmccd.angellearning.com>

**ART 004 ART APPRECIATION**

Rec Prep: Eligibility for Engl 001A and Read 053. Overview of trends and concepts of visual expression. Pass/No Pass Option. Transfer: UC, CSU

O 19489	Wkly hrs by arr	K Arnold	ONLINE	3.00
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SECTION #19489 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: This section #19489 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, June 18, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl> On the first day of class, go to: <http://wvmccd.angellearning.com>

**ART 007 THE ART OF ASIA**

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of arts & culture in Asia from prehistory to present. Pass/No Pass Option. Transfer: UC, CSU

O 22397 Wkly hrs by arr K Arnold ONLINE 3.00  
SECTION #22397 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: This section #22397 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, June 18, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angellearning.com>

**ART 031A BEGINNING DRAWING**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to basic drawing skills using various techniques and materials. Pass/No Pass Option. Transfer: UC, CSU

19491 MTWTH 9:30AM - 1:55PM M Pauker ART 38 3.00  
SECTION #19491 BEGINS 06/18/12 CLASS ENDS 07/26/12

**ART 033A TWO-DIMENSIONAL DESIGN**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the principles, elements, techniques, and terminology of two-dimensional design. Pass/No Pass Option. Transfer: UC, CSU

19492 MTWTH 9:30AM - 1:55PM J Challas ART 9 3.00  
MTWTH 9:30AM - 1:55PM M Niven FOX 105  
SECTION #19492 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: The first meeting is on Monday, June 18, 2012, in Art Lab 9.

**ART 033C COLOR DESIGN**

Rec Prep: Art 033A, eligibility for Engl 001A and Read 053. Refinement of two-dimensional design principles with emphasis on color theory and expression. Pass/No Pass Option. Transfer: UC, CSU

19493 MTWTH 9:30AM - 1:55PM J Challas ART 9 3.00  
MTWTH 9:30AM - 1:55PM M Niven FOX 105  
SECTION #19493 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: The first meeting is on Monday, June 18, 2012, in Art Lab 9.

**ART 065A CERAMICS-HANDBUILDING**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Introduction to basic ceramics handbuilding. Transfer: UC, CSU

19494 MTWTH 10:30AM - 2:55PM W Burns ART 32 3.00  
SECTION #19494 BEGINS 06/18/12 CLASS ENDS 07/26/12

**ART 065B CERAMICS-HANDBUILDING**

Rec Prep: ART 065A, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Compound ceramics/handbuilding methods and techniques. Transfer: UC, CSU

19495 MTWTH 10:30AM - 2:55PM W Burns ART 32 3.00  
SECTION #19495 BEGINS 06/18/12 CLASS ENDS 07/26/12

**ART 065C CERAMICS-HANDBUILDING**

Rec Prep: ART 065B, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Development of personal style in ceramics handbuilding. Transfer: UC, CSU

19496 MTWTH 10:30AM - 2:55PM W Burns ART 32 3.00  
SECTION #19496 BEGINS 06/18/12 CLASS ENDS 07/26/12

**ART 065D ADVANCED HANDBUILT CERAMICS**

Rec Prep: ART 065C, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Advanced instruction in ceramics handbuilding, glaze formulation and development. Transfer: UC, CSU

19497 MTWTH 10:30AM - 2:55PM W Burns ART 32 3.00  
SECTION #19497 BEGINS 06/18/12 CLASS ENDS 07/26/12

**ART 091 DIRECTED STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives & write a contract. Individual work on special topics in art. Transfer: CSU

19500 Wkly hrs by arr W Burns ART 32 1.00  
SECTION #19500 BEGINS 06/18/12 CLASS ENDS 07/26/12

**ASTRONOMY****ASTRO 010 SOLAR SYSTEM ASTRONOMY**

Rec Prep: Eligibility for Engl 001A and Read 053. The History of Astronomy. Motions of celestial objects. Descriptive astronomy with emphasis on the origin, evolution, and structure of the Solar System. Pass/No Pass Option Transfer: UC, CSU

N 19502 TWTH 6:00PM - 8:50PM B Mendelsohn SM 30 3.00  
SECTION #19502 BEGINS 06/04/12 CLASS ENDS 07/12/12

**ASTRO 011 STELLAR ASTRONOMY**

Rec Prep: Eligibility for Engl 001A and Read 053. The History of Astronomy. Motions of celestial objects. Descriptive astronomy with emphasis on the origin and evolution of stars and their distribution within galaxies. Modern theories of Cosmology (the origin, evolution and fate of the Universe). Pass/No Pass Option Transfer: UC, CSU

O 22804 Wkly hrs by arr B Mendelsohn ONLINE 3.00  
SECTION #22804 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Section #22804 MEETS ONLY ONLINE and requires a computer and access to the internet.

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

Rec Prep: Eligibility for Engl 001A and Read 053. This is an introductory course in general biology designed for non-science majors. Emphasis is on using critical thinking skills to understand and apply biological principles to the solution of everyday problems. This an information competency infused course. Transfer: UC, CSU

22410 MTWTH 10:30AM - 12:35PM C Hackworth SM 36 4.00  
SECTION #22410 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

22413 MTWTH 3:45PM - 5:50PM L Gallardo SM 36 4.00  
SECTION #22413 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Students who enroll in this lecture must also enroll in a BIO 010L lab.

**BIO 010L INTRODUCTION TO BIOLOGY LAB**

Required lab for BIO 010 lecture.

22414 MW 8:00AM - 10:05AM C Hackworth SM 50 0.00  
TTH 8:00AM - 10:05AM C Hackworth SM 51  
SECTION #22414 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

22415 MW 1:00PM - 3:05PM C Hackworth SM 50 0.00  
TTH 1:00PM - 3:05PM C Hackworth SM 51  
SECTION #22415 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

N 22416 MW 5:55PM - 8:00PM L Gallardo SM 50 0.00  
TTH 5:55PM - 8:00PM L Gallardo SM 51  
SECTION #22416 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

**BIO 024 CONTEMPORARY BIOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. An introductory course that examines contemporary issues in biology and their relevance to humans. Transfer: UC, CSU

O 19506 Wkly hrs by arr C Hackworth ONLINE 3.00  
SECTION #19506 BEGINS 06/04/12 CLASS ENDS 07/12/12  
NOTE: Section #19506 MEETS ONLY ONLINE using the internet. Class begins June 04, 2012. After registering, email the instructor Cheryl Hackworth: [cheryl.hackworth@wvm.edu](mailto:cheryl.hackworth@wvm.edu)



**BIO 056 ECOLOGY OF THE SIERRA NEVADA**

Rec Prep: Eligibility for Engl 001A and Read 053. Experience a visit to the Sierra Nevada while learning about the forces that shape this beautiful mountain range. Topics covered include climate, evolutionary history, biogeography, community structure, natural history, and ecology of the plants, mammals, birds and insects of the Sierra Nevada range. Students also have the opportunity to gain an understanding of the basic field techniques used by biologists. This class is held in the field with required preliminary class meetings at West Valley College. Transfer: CSU

19508 MW 2:10PM - 3:30PM L Gallardo SM 56 3.00  
Wkly hrs by arr L Gallardo SARA

SECTION #19508 BEGINS 06/18/12 CLASS ENDS 08/02/12

NOTE: Section #19508 meets both in the classroom and in the field. The first day of class is Monday, June 18. Classroom meetings will be held MW 2:10PM- 3:30PM beginning the first week of classes through July 25. The field trip meets in the Sierra Nevada area Friday, July 27, through Thursday, August 2. Students are responsible for transportation and costs associated with travel, meals, camping equipment and related expenses. For more information contact Leticia Gallardo: leticia.gallardo@wvm.edu or (408) 741-2416.

**BUSINESS****BUS 028 BUSINESS LAW**

Rec Prep: Eligibility for Engl 001A and Read 053. This course surveys legal issues in business regarding subjects including the U.S. court systems, contracts, agency, torts, wills and related legal issues. Required of Business Majors. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. Pass/No Pass Option. Transfer: UC, CSU

O 19509 Wkly hrs by arr C Zilg ONLINE 3.00  
SECTION #19509 BEGINS 06/04/12 CLASS ENDS 07/26/12

NOTE: Section #19509 MEETS ONLY ONLINE using the internet. Class begins June 4, 2012. After registering email instructor, Chris Zilg, christopher.zilg@wvm.edu Required Orientation meeting will be on Saturday, June 2, 2012 from 8:30 a.m. - 9:30 a.m. in BU 3.

**BUS 051 INTRODUCTION TO BUSINESS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course helps students develop an overall personal concept of the functions of business and its role in society. Equivalent to Business 10 at San Jose State University. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

O 19511 Wkly hrs by arr J Henderson ONLINE 3.00  
SECTION #19511 BEGINS 06/25/12 CLASS ENDS 07/19/12

NOTE: Section # 19511 meets ONLINE only requiring Internet access and email. Class begins June 25, 2012. After registering email the instructor Jim Henderson, jim.henderson@wvm.edu

**BUS 061 BUSINESS AND SOCIETY**

Rec Prep: Eligibility for Engl 001A and Read 053. A study of ethics, the global environment and the challenges and benefits of business in its interaction with our society. BUS 061 satisfies the A.A. degree Area E. Pass/No Pass Option. Transfer: CSU

O 19512 Wkly hrs by arr H Diamond ONLINE 3.00  
SECTION #19512 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: Section # 19512 meets ONLINE only requiring Internet access and email. Class begins June 18, 2012. After registering email the instructor Heidi Diamond, heidi.diamond@wvm.edu

**CHEMISTRY****CHEM 001A GENERAL CHEMISTRY**

Rec Prep: Concurrent enrollment in CHEM 050 is strongly recommended, eligibility for Engl 001A and Read 053. Prerequisite: CHEM 002, or 1 yr. high school chemistry with a grade of B or better and MATH 106 or 106R, or qualifying score on math placement test and proof of Algebra II. Emphasis on the understanding and applications of the principles of theoretical and structural chemistry. The nature of matter and the changes it undergoes are stressed qualitatively and quantitatively in lecture and laboratory. Transfer: UC, CSU

19516 MTWTH 10:30AM - 12:35PM S Yang SM 35 5.00  
MTW 12:50PM - 4:30PM S Yang SM 22

SECTION #19516 BEGINS 06/04/12 CLASS ENDS 07/12/12

NOTE: This section includes both lecture and lab.

**CHEM 002 INTRODUCTORY CHEMISTRY**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 106 or 106R or qualifying score on math placement test and proof of Algebra II. Fundamentals of chemistry. Transfer: UC, CSU

19517 MTWTH 11:00AM - 1:05PM B Harrison SM 33 4.00  
MTW 1:30PM - 4:20PM B Harrison SM 20

SECTION #19517 BEGINS 06/04/12 CLASS ENDS 07/12/12

NOTE: This section includes both lecture and lab.

**CHILD STUDIES****CHS 066 CHILD SAFETY, HEALTH AND NUTRITION**

Rec Prep: Eligibility for Engl 001A and Read 053. This course includes the study of infectious disease, preventative health practices, infant/child/ adult first aid/cpr, injury prevention, nutrition components, food pyramid and menu planning for both typical and atypical children. It meets the state requirement in accordance with SB 1524. Pass/No Pass Option. Transfer: CSU

22450 MW 8:00AM - 12:35PM K Moore Wines AAS 13 3.00  
SECTION #22450 BEGINS 06/18/12 CLASS ENDS 07/26/12

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

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a study of methods and principles of program and professional assessment, evaluation, and communication appropriate for individuals who supervise adult teachers, parents, and volunteers in early childhood programs. Transfer: CSU

N 22449 TTH 5:45PM - 10:00PM T Shue AAS 48 3.00  
SECTION #22449 BEGINS 06/04/12 CLASS ENDS 07/12/12

**COMMUNICATION STUDIES****COMM 001 PUBLIC SPEAKING**

Rec Prep: ESL 65LS strongly recommended for ESL students and eligibility for Read 053. Prerequisite: ENGL 905. A basic course in communication with emphasis on composing and delivering effective speeches. This course satisfies the 3-unit oral communication requirement for IGETC and CSU. Transfer: UC, CSU

19526 MTWTH 7:45AM - 10:55AM J Hannigan FOX 201 3.00  
SECTION #19526 BEGINS 06/04/12 CLASS ENDS 06/28/12

22446 MTWTH 8:00AM - 11:20AM R Fujishin AAS 11 3.00  
SECTION #22446 BEGINS 06/18/12 CLASS ENDS 07/12/12

19525 MTWTH 11:05AM - 2:15PM J Hannigan FOX 201 3.00  
SECTION #19525 BEGINS 06/04/12 CLASS ENDS 06/28/12

N 19524 MTW 6:00PM - 8:50PM J Borchard FOX 201 3.00  
SECTION #19524 BEGINS 06/18/12 CLASS ENDS 07/25/12

**COMM 020 ARGUMENTATION AND DEBATE**

Rec Prep: ESL 65LS strongly recommended for ESL students and eligibility for Read 053. Prerequisite: ENGL 905. Discover, support and present intelligent arguments and reasons. This course satisfies the 3-unit oral communication transfer requirement for IGETC and CSU. Transfer: UC, CSU

N 19528 MTW 6:00PM - 8:50PM J Payne FOX 101 3.00  
SECTION #19528 BEGINS 06/18/12 CLASS ENDS 07/26/12

**COMPUTER APPLICATIONS****CA 030 MICROSOFT OFFICE: WHAT YOU REALLY NEED TO KNOW**

Advisory: CA 010D. This course is designed for both business users, graduate students and the home user who wants to know the top ten skills needed to be successful with Microsoft Office Word, Excel, and Power Point. This course is offered online only. Pass/No Pass Option.

O 19514 Wkly hrs by arr K Dundurs ONLINE 3.00  
SECTION #19514 BEGINS 07/02/12 CLASS ENDS 07/27/12

NOTE: Section # 19514 is ONLINE requiring Internet access and email. After registering email instructor Karina Dundurs, karina.dundurs@wvm.edu

**CA 062G EXCELLING WITH EXCEL**

Rec Prep: CA 010D, MATH 902 and eligibility for Engl 001A and Read 053. This online course uses the software program excel. Students receive instruction in beginning and intermediate spreadsheet procedures for personal and professional use. Pass/No Pass Option.

O 19515 Wkly hrs by arr K Dundurs ONLINE 3.00  
SECTION #19515 BEGINS 07/02/12 CLASS ENDS 07/27/12  
NOTE: Section # 19515 is ONLINE requiring Internet access and email. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

**COMPUTER INFORMATION SERVICES****CIS 002 INTRODUCTION TO COMPUTING**

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

O 19520 Wkly hrs by arr J Fenton ONLINE 4.00  
SECTION #19520 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Intro to Computing, Section 19520 is ONLINE ONLY, requiring Microsoft Windows (XP, Vista, or 7), Internet Explorer, and Microsoft Office. The system used for this course will not run within the Mac OS environment. For more information, students should view an Introductory Web Page for this course at <http://instruct.westvalley.edu/fenton/cis2online/>

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

Rec Prep: MATH 106 or 106R and eligibility for Engl 001A and Read 053. Co-Requisite: CIS 97.1A. This is a beginning course for students planning to major in CIS-Computer Science Option and/or who plan to transfer to a four-year schools Computer Science program. The course includes both lecture and a hands-on programming component using Java. Pass/No Pass Option. Transfer: UC, CSU

N 19522 MTWTH 6:00PM - 8:50PM F George BU 2 4.00  
SECTION #19522 BEGINS 06/18/12 CLASS ENDS 07/26/12

**CIS 97.1A COMPUTING STUDIES PRACTICUM**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: All CIS programming language and similar courses. CIS Practicum is a co-requisite to CIS lecture courses; students explore in-depth computing application development skills and work methods. Pass/No Pass Only.

N 19523 MTTH 4:25PM - 5:40PM F George BU 2 0.50  
SECTION #19523 BEGINS 06/18/12 CLASS ENDS 07/26/12

**COUNSELING****COUNS 000A ORIENTATION**

Rec Prep: Eligibility for Engl 905 and Read 902. A mini course to acquaint the student with the intricacies of the college scene-both academic & social. Pass/No Pass Only.

19531 M 8:30AM - 5:30PM W Wong BU 8 0.50  
SECTION #19531 BEGINS 06/25/12 CLASS ENDS 06/25/12  
19535 T 8:30AM - 5:30PM P Yukawa BU 8 0.50  
SECTION #19535 BEGINS 08/07/12 CLASS ENDS 08/07/12  
19534 W 8:30AM - 5:30PM P Clark BU 8 0.50  
SECTION #19534 BEGINS 08/01/12 CLASS ENDS 08/01/12  
19539 W 8:30AM - 5:30PM C Nash PE 2 0.50  
SECTION #19539 BEGINS 08/22/12 CLASS ENDS 08/22/12  
19532 TH 8:30AM - 5:30PM W Wong BU 8 0.50  
SECTION #19532 BEGINS 07/12/12 CLASS ENDS 07/12/12  
NOTE: This section has an ESL emphasis  
19537 TH 8:30AM - 5:30PM C Nash BU 8 0.50  
SECTION #19537 BEGINS 08/16/12 CLASS ENDS 08/16/12  
N 19538 MT 5:00PM - 9:15PM P Clark BU 8 0.50  
SECTION #19538 BEGINS 08/14/12 CLASS ENDS 08/21/12  
NOTE: This section has an ESL emphasis  
N 19530 TW 5:00PM - 9:15PM P Clark BU 8 0.50  
SECTION #19530 BEGINS 06/19/12 CLASS ENDS 06/20/12  
N 19536 TW 5:00PM - 9:15PM A Bangle BU 9 0.50  
SECTION #19536 BEGINS 08/14/12 CLASS ENDS 08/15/12  
NOTE: This section has an ESL emphasis

N 19533 WTH 5:00PM - 9:15PM S Patterson BU 8 0.50  
SECTION #19533 BEGINS 07/25/12 CLASS ENDS 07/26/12  
W 19529 S 8:30AM - 5:30PM S Patterson BU 8 0.50  
SECTION #19529 BEGINS 06/02/12 CLASS ENDS 06/02/12  
NOTE: This section has an athletic emphasis.

**COUNS 002 ACADEMIC & PERSONAL PLANNING**

Rec Prep: Eligibility for Engl 001A and Read 053. Includes assessment in reading, English, math and occupational interests. Pass/No Pass Only. Transfer: CSU  
19540 MTWTH 9:20AM - 1:40PM S Patterson BU 10 1.00  
SECTION #19540 BEGINS 08/13/12 CLASS ENDS 08/16/12  
NOTE: Section #19540 is orientation for new International Students only.

**COUNS 005 COLLEGE SUCCESS**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$11.50. This comprehensive course integrates personal growth, academic success, career decision making and problem solving. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

O 19541 Wkly hrs by arr P Clark ONLINE 3.00  
SECTION #19541 BEGINS 06/04/12 CLASS ENDS 07/12/12  
NOTE: This section meets entirely online. UC, CSU transferable. After you enroll, go to <http://instruct.westvalley.edu/clark/> and link to the course syllabus. Instructor email: pauline.clark@wvm.edu  
O 19542 Wkly hrs by arr P Clark ONLINE 3.00  
SECTION #19542 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: This section meets entirely online. UC, CSU transferable. After you enroll, go to <http://instruct.westvalley.edu/clark/> and link to the course syllabus. Instructor email: pauline.clark@wvm.edu

**COUNS 012 CAREERS AND LIFE STYLES**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$19. In-depth career direction, personal and personality assessment, career exploration and decision making. Pass/No Pass Option. Transfer: CSU

O 19543 Wkly hrs by arr R Byers ONLINE 3.00  
SECTION #19543 BEGINS 06/04/12 CLASS ENDS 06/28/12  
NOTE: Section #19543 is entirely online and is CSU transferable. Go to <http://www.livingmindfulness.org> for more information and getting started instructions.

**COUNS 050 CROSS-CULTURAL PERSPECTIVES**

Rec Prep: Eligibility for Engl 001A and Read 053. Cross-cultural theories relative to personal & cultural identity to enhance understanding & respect of diverse groups. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: CSU

19545 MTWTH 10:30AM - 12:35PM C Nash BU 4 3.00  
SECTION #19545 BEGINS 06/04/12 CLASS ENDS 07/12/12  
O 19546 Wkly hrs by arr L Hernandez ONLINE 3.00  
SECTION #19546 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: This section meets entirely online. 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: <http://wvmccd.angellearning.com>. This is a transferable course meets the CSU and AA/AS cultural diversity requirement.

**COUNS 090 TRANSFER WITH SUCCESS**

Rec Prep: Eligibility for Engl 001A and Read 053. This is a course on how to prepare to transfer successfully to a four year university. Pass/No Pass Option. Transfer: CSU

22408 MTWTH 9:00AM - 1:15PM A Bangle BU 9 1.00  
SECTION #22408 BEGINS 08/20/12 CLASS ENDS 08/23/12  
O 22893 Wkly hrs by arr L Hernandez ONLINE 1.00  
SECTION #22893 BEGINS 07/09/12 CLASS ENDS 07/13/12  
O 22894 Wkly hrs by arr L Hernandez ONLINE 1.00  
SECTION #22894 BEGINS 07/23/12 CLASS ENDS 07/27/12  
O 22895 Wkly hrs by arr L Hernandez ONLINE 1.00  
SECTION #22895 BEGINS 08/06/12 CLASS ENDS 08/10/12  
O **ONLINE SECTIONS NOTE:** These sections meet entirely online. 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](http://wvmccd.angellearning.com). Syllabus is online and available starting the first day of class. This is a CSU transferable course.



## COURT REPORTING

### CTR 008S 80 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 06B1. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Pass/No Pass Option. Transfer: CSU

19547 MTWTH 12:30PM - 3:50PM Tchang/Van Dorn BU 11 2.00  
SECTION #19547 BEGINS 06/04/12 CLASS ENDS 07/27/12

NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

### CTR 010S 100 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A. Intensive practice dictation to prepare for competency tests at this level. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Pass/No Pass Option. Transfer: CSU

19548 MTWTH 12:30PM - 3:50PM Tchang/Van Dorn BU 11 2.00  
SECTION #19548 BEGINS 06/04/12 CLASS ENDS 07/27/12

NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

### CTR 012S 120 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or 010B or 010C or 010D or 010S. Intensive practice dictation to prepare for competency tests at this level. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Pass/No Pass Option. Transfer: CSU

19549 MTWTH 12:30PM - 3:50PM Tchang/Van Dorn BU 11 2.00  
SECTION #19549 BEGINS 06/04/12 CLASS ENDS 07/27/12

NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

### CTR 014S 140 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or 012B or 012C or 012D or 012S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Intensive practice dictation to prepare for competency tests at this level. Pass/No Pass Option. Transfer: CSU

19550 MTWTH 12:30PM - 3:50PM Tchang/Van Dorn BU 11 2.00  
SECTION #19550 BEGINS 06/04/12 CLASS ENDS 07/27/12

NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

### CTR 016S 160 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or 014B or 014C or 014D or 014S. Intensive practice dictation to prepare for competency tests at this level. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Pass/No Pass Option. Transfer: CSU

19551 MTWTH 12:30PM - 3:50PM Van Dorn/Coleman BU 7 2.00  
MTWTH 12:30PM - 3:50PM Thronson/Ortiz BU 7  
SECTION #19551 BEGINS 06/04/12 CLASS ENDS 07/27/12

NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

### CTR 018S 180 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or 016B or 016C or 016D or 016S. Intensive practice dictation to prepare for competency tests at this level. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Pass/No Pass Option. Transfer: CSU

19552 MTWTH 12:30PM - 3:50PM Van Dorn/Coleman BU 7 2.00  
MTWTH 12:30PM - 3:50PM Thronson/Ortiz BU 7  
SECTION #19552 BEGINS 06/04/12 CLASS ENDS 07/27/12

NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

### CTR 020S 200 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: CTR 095A. Prerequisite: CTR 018A or 018B or 018C or 018D or 018S. Intensive practice dictation to prepare for competency tests at this level. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Pass/No Pass Option. Transfer: CSU

19553 MTWTH 12:30PM - 3:50PM Van Dorn/Coleman BU 7 2.00  
MTWTH 12:30PM - 3:50PM Thronson/Ortiz BU 7  
SECTION #19553 BEGINS 06/04/12 CLASS ENDS 07/27/12

NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

### CTR 022S 220 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A or 022B or 022C or 022D. Intensive practice dictation to prepare for competency tests at this level. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Pass/No Pass Option. Transfer: CSU

19554 MTWTH 12:30PM - 3:50PM Van Dorn/Coleman BU 7 2.00  
MTWTH 12:30PM - 3:50PM Thronson/Ortiz BU 7

SECTION #19554 BEGINS 06/04/12 CLASS ENDS 07/27/12

NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

### CTR 050S CTR WORKSHOP 80

Prep: CTR 006B, CTR 050X or CTR 008A,B,C,D. Students will review theory and operation of the stenotype machine in the continuing education program. This course may be repeated three times. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Pass/No Pass Option.

N 19555 MW 6:00PM - 9:00PM E Van Dorn BU 11 1.50  
SECTION #19555 BEGINS 06/04/12 CLASS ENDS 07/27/12

NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

### CTR 051S COURT REPORTING WORKSHOP (GOAL 100) NIGHT

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 06A1, 06B1. Skill development in operation of stenotype machine to enable students to pass competency test. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Pass/No Pass Option. Transfer: CSU

N 19556 MW 6:00PM - 9:00PM E Van Dorn BU 11 1.50  
SECTION #19556 BEGINS 06/04/12 CLASS ENDS 07/27/12

NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

### CTR 052S COURT REPORTING WORKSHOP (GOAL 120) NIGHT

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 51X1, 051S. Skill development in operation of stenotype machine to enable students to pass competency tests. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Pass/No Pass Option. Transfer: CSU

N 19557 MW 6:00PM - 9:00PM E Van Dorn BU 7 1.50  
SECTION #19557 BEGINS 06/04/12 CLASS ENDS 07/27/12

NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

### CTR 053S COURT REPORTING WORKSHOP (GOAL 140) NIGHT

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 51X1, 052S. Intensive practice dictation to prepare for competency tests at this level. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Pass/No Pass Option. Transfer: CSU

N 19558 MW 6:00PM - 9:00PM E Van Dorn BU 7 1.50  
SECTION #19558 BEGINS 06/04/12 CLASS ENDS 07/27/12

NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

### CTR 06A1 COURT REPORTING THEORY I

Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Stenotype machine, computer-compatible theory, reading ability & machine dexterity will be studied. Pass/No Pass Option. Transfer: CSU

19559 MW 11:00AM - 3:30PM Ortiz/Lawson BU 12 2.00  
MW 11:00AM - 3:30PM Ortiz/Lawson BU 13  
SECTION #19559 BEGINS 06/04/12 CLASS ENDS 07/27/12

N 19560 MW 5:30PM - 10:00PM Ortiz/Lawson BU 12 2.00  
MW 5:30PM - 10:00PM Ortiz/Lawson BU 13  
SECTION #19560 BEGINS 06/04/12 CLASS ENDS 07/27/12

### CTR 06B1 COURT REPORTING THEORY II

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 06A1 or 007A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. The student will apply the knowledge developed in CTR 06A1 and learn prefixes, suffixes & special endings of a given computer-compatible theory. Pass/No Pass Option. Transfer: CSU

19561 MW 11:00AM - 3:30PM Ortiz/Lawson BU 12 2.00  
MW 11:00AM - 3:30PM Ortiz/Lawson BU 13  
SECTION #19561 BEGINS 06/04/12 CLASS ENDS 07/27/12

N 19562 MW 5:30PM - 10:00PM Ortiz/Lawson BU 12 2.00  
MW 5:30PM - 10:00PM Ortiz/Lawson BU 13  
SECTION #19562 BEGINS 06/04/12 CLASS ENDS 07/27/12

## DIGITAL MEDIA/ Internet SERVICES

### DM/IS 025 INTERNET MARKETING 1

Rec Prep: CA 020 or 070 and eligibility for Engl 001A and Read 053. Getting the right users to find your web site is key to marketing on the Internet. This course focuses on preparing web sites for submission to search engines, marketing, advertising, and domain name issues. This course is WVC degree and certificate applicable.

- O 22623 Wkly hrs by arr J Rascov ONLINE 1.00  
SECTION #22623 BEGINS 06/11/12 CLASS ENDS 07/15/12  
NOTE: Section #22623 is an online course requiring Internet access and email. After registering email instructor Jeff Rascov, jeff.rascov@wvm.edu

## ECONOMICS

### ECON 001A PRINCIPLES OF MACROECONOMICS

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ECON 002A. Theory and analysis of the economic system as a whole. Pass/No Pass Option. Transfer: UC, CSU

- 19569 MTWTH 10:30AM - 12:35PMB Truongson FOX 107 3.00  
SECTION #19569 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Students enrolling in ECON 001A #19569 must also enroll in ECON 002A #19573.
- O 19568 Wkly hrs by arr S Liu ONLINE 3.00  
SECTION #19568 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: IMPORTANT: Students enrolling in Econ 001A #19568 must also enroll in ECON 002A #19572. For materials related to this course, go to: [http://www.westvalley.edu/dl/angel\\_login.html](http://www.westvalley.edu/dl/angel_login.html) On the first day of class, review the course announcements and syllabus thoroughly. If the course is full, email the instructor: sam.liu@wvm.edu Register yourself on the wait list, so that we can try to make a place for you. This class meets only online: regular computer, email and internet access are required for this course. Class BEGINS on June 18th on the class website. No physical text required.

### ECON 001B PRINCIPLES OF MICROECONOMICS

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ECON 002B. Theory and analysis of individual decision makers and institutional economic actors. Pass/No Pass Option. Transfer: UC, CSU

- 19571 MTWTH 8:00AM - 10:05AM H Kardevani FOX 107 3.00  
SECTION #19571 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Students enrolling in ECON 001B #19571 must also enroll in ECON 002B #19575.
- O 19570 Wkly hrs by arr J Kea ONLINE 3.00  
SECTION #19570 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: IMPORTANT: Students enrolling in ECON 001B #19570 must also enroll in ECON 002B #19574. This class meets only ONLINE and requires a computer and access to email and the Internet. Class BEGINS on June 18th on the class website: [http://www.westvalley.edu/dl/angel\\_login.html](http://www.westvalley.edu/dl/angel_login.html) If the class is full, register yourself on the wait list so that we can try and make a place for you, and email the instructor: janis.kea@wvm.edu

### ECON 002A PRINCIPLES OF MACROECONOMICS LAB

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ECON 001A. This online lab introduces macroeconomic analysis and principles. It must be taken concurrently with Econ 1A, regardless if 1A is taken lecture-based or online. Pass/No Pass Option. Transfer: CSU

- O 19572 Wkly hrs by arr S Liu ONLINE 1.00  
SECTION #19572 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Students enrolling in ECON 002A #19572 must also enroll in ECON 001A #19568.
- O 19573 Wkly hrs by arr B Truongson ONLINE 1.00  
SECTION #19573 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Students enrolling in ECON 002A #19573 must also enroll in ECON 001A #19569.

### ECON 002B PRINCIPLES OF MICROECONOMICS LAB

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ECON 001B. This online lab introduces microeconomic analysis. It must be taken concurrently with Econ 1B, regardless if 1B is taken lecture-based or online. Pass/No Pass Option. Transfer: CSU

- O 19574 Wkly hrs by arr J Kea ONLINE 1.00  
SECTION #19574 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Students enrolling in ECON 002B #19574 must also enroll in ECON 001B #19570.

- O 19575 Wkly hrs by arr H Kardevani ONLINE 1.00  
SECTION #19575 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Students enrolling in ECON 002B #19575 must also enroll in ECON 001B #19571.

## ENGLISH

### ENGL 001A ENGLISH COMPOSITION

Prerequisite: ENGL 905 or qualifying placement scores and READ 961 or qualifying placement scores. Co-Requisite: ENGL 991. This course introduces the techniques of collegiate English composition with emphasis on clear and effective writing and analytical reading. Students will 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

- N 19576 MWTH 6:00PM - 8:50PM C Fasano FOX 102 3.00  
SECTION #19576 BEGINS 06/04/12 CLASS ENDS 07/12/12  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab. Sec. 22599. DO NOT register manually in a lab of your choice.
- O 19577 Wkly hrs by arr V Kalivitis ONLINE 3.00  
SECTION #19577 BEGINS 06/04/12 CLASS ENDS 07/12/12  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab. Sec. 19589. DO NOT register manually in a lab of your choice. Class meets ONLINE using the Internet and utilizes the Angel learning management system. Course begins on 6/4/12. After registering, go to [www.westvalley.edu](http://www.westvalley.edu) and click on "How to login to Angel." Instructor may be reached at: vicky.kalivitis@westvalley.edu
- O 22598 Wkly hrs by arr J Lerma ONLINE 3.00  
SECTION #22598 BEGINS 06/04/12 CLASS ENDS 07/12/12  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 19590. Do NOT register manually in a lab of your choice.

### ENGL 001B ENGLISH COMPOSITION

Prerequisite: ENGL 001A. This course builds on composition skills developed in Engl 001A by introducing students to the analysis of literature through discussion and writing. While reading literary texts (fiction, poetry, drama) from diverse cultures, students will learn a variety of writing techniques, interpretive strategies, and research skills. This is an information competency infused course. Transfer: UC, CSU

- 22600 MTWTH 8:00AM - 10:05AM Staff FOX 101 3.00  
SECTION #22600 BEGINS 06/18/12 CLASS ENDS 07/26/12
- O 19578 Wkly hrs by arr J Lerma ONLINE 3.00  
SECTION #19578 BEGINS 06/04/12 CLASS ENDS 07/12/12  
NOTE: This section #19578 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 6/4/12. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angelllearning.com>

### ENGL 001C CRITICAL THINKING AND WRITING

Prerequisite: ENGL 001A. This course continues emphasis on English composition skills with focus on techniques and principles of writing effective arguments. Transfer: UC, CSU

- 22601 MTWTH 10:30AM - 12:35PM J Maia FOX 102 3.00  
SECTION #22601 BEGINS 06/18/12 CLASS ENDS 07/26/12
- O 19579 Wkly hrs by arr R Cisneros-Diaz ONLINE 3.00  
SECTION #19579 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: This section #19579 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 6/18/12. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angelllearning.com>

### ENGL 903 BASIC GRAMMAR AND SENTENCE STRUCTURE

This is a first level language skills course concentrating on grammar, sentence structure, punctuation, usage, spelling, vocabulary, and reading. This course is not recommended for or designed to meet the needs of ESL students. This course does not fulfill the English requirement for the Associate degree. Pass/No Pass Only.

- 19580 MTWTH 8:00AM - 10:05AM L Farber FOX 102 3.00  
SECTION #19580 BEGINS 06/04/12 CLASS ENDS 07/12/12

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

Prerequisite: ENGL 903. Co-Requisite: ENGL 990. This course prepares students for college-level writing and English 001A. Students have the opportunity to learn to write essays that develop ideas clearly and use grammatically correct language. Students have the opportunity to develop various writing strategies using classroom computers. A grade of credit qualifies the student for English 001A. This course does not apply to the Associate degree. Pass/No Pass Only.

22778 MTWTH 10:30AM - 12:35PM R Cisneros-Diaz FOX 104 3.00  
SECTION #22778 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 22779. DO NOT register manually in a lab of your choice.

**ENGL 990 WRITING SKILLS LAB**

Rec Prep: Eligibility for Engl 905 and Read 961. Co-Req: ENGL 905. The lab provides skill-building activities that support the work of English 905. Students complete individually designed assignments appropriate for their skill level and needs. Students who enroll in this lab must also enroll in English 905. Credits earned in this course do not apply to an Associate's degree. Pass/No Pass Only.

22779 Wkly hrs by arr L Saito-Liu WRTLAB 0.50  
SECTION #22779 BEGINS 06/18/12 CLASS ENDS 07/26/12

**ENGL 991 WRITING SKILLS LAB**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ENGL 001A. The lab provides skill-building activities that support the work of English 1A. Students complete individually designed assignments appropriate for their skill level and needs. Students who enroll in this lab must also enroll in English 1A. Credits earned in this course do not apply to an Associate's degree. Pass/No Pass Only.

19589 Wkly hrs by arr J Lerma WRTLAB 0.50  
SECTION #19589 BEGINS 06/04/12 CLASS ENDS 07/12/12  
19590 Wkly hrs by arr J Lerma WRTLAB 0.50  
SECTION #19590 BEGINS 06/04/12 CLASS ENDS 07/12/12  
O 22599 Wkly hrs by arr L Saito-Liu WRTLAB 0.50  
SECTION #22599 BEGINS 06/04/12 CLASS ENDS 07/12/12

**FRENCH****FRNCH 001A BEGINNING FRENCH**

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

19592 MTWTH 8:00AM - 11:35AM A Brichko FOX 202 5.00  
SECTION #19592 BEGINS 06/04/12 CLASS ENDS 07/12/12  
NOTE: Students enrolling in the above section must also enroll in FRNCH 011A Lab Section #19593.

**FRNCH 011A FRENCH LABORATORY**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: FRNCH 001A. Lab course to present oral practice, video, and culture of the French-speaking world. Pass/No Pass Option. Transfer: CSU

O 19593 Wkly hrs by arr A Brichko ONLINE 0.50  
SECTION #19593 BEGINS 06/04/12 CLASS ENDS 07/12/12  
NOTE: This lab course is required of all students enrolled in FRNCH 001A, Section #19592 and will be taken ONLINE. The ORIENTATION is scheduled for Monday, June 4 at 12:00pm in FOX room, 104. For further information, please contact anna.brichko@wvm.edu.

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

Rec Prep: Eligibility for Engl 001A and Read 053. Physical earth & its interaction with humans and the environment; geology, weather, vegetation, water sources and oceans, etc. Pass/No Pass Option. Transfer: UC, CSU

O 19594 Wkly hrs by arr J Hasty ONLINE 3.00  
SECTION #19594 BEGINS 06/04/12 CLASS ENDS 06/28/12  
O 19595 Wkly hrs by arr J Hasty ONLINE 3.00  
SECTION #19595 BEGINS 06/04/12 CLASS ENDS 06/28/12

O **ONLINE SECTIONS NOTE:** These sections meet ONLINE only 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: <http://www.westvalley.edu/wvc/dl/> Class BEGINS on JUNE 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**

Rec Prep: Eligibility for Engl 001A and Read 053. The interrelation of cultures, people and the environment; cultural ecology, landscapes, regions and diffusion. Pass/No Pass Option. Transfer: UC, CSU

O 19597 Wkly hrs by arr J Hasty ONLINE 3.00  
SECTION #19597 BEGINS 06/04/12 CLASS ENDS 06/28/12  
NOTE: Section #19597 meets ONLINE only and requires a computer and access to email and the internet. Go to the college's distance learning webpages for links to the course homepage and the instructor's email link: <http://www.westvalley.edu/wvc/dl/> Class BEGINS JUNE 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****GEOG 001A PHYSICAL GEOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. Nature, properties and distribution of earth material, volcanoes and earthquakes based on the principles of physical geology with emphasis on plate tectonics. Transfer: UC, CSU

19598 MTWTH 8:00AM - 10:05AM R Lopez SM 49 4.00  
MTWTH 10:30AM - 12:35PM R Lopez SM 49  
SECTION #19598 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Lecture section #19598 includes Lab at 10:30AM- 12:35PM.

**HEALTH CARE TECHNOLOGIES****HTECH 054A INTERNSHIP**

Rec Prep: Eligibility for Engl 905 and Read 961. Contact the Health Care Technologies Department Chair in AAS at 741-4019 to verify that prerequisites have been met and to obtain an add slip to register in HTECH 054A or HTECH 054B. Practical experience, under supervision, in a hospital, clinic or physician's office, with classroom critique. Pass/No Pass Only.

20981 Wkly hrs by arr K Gaiero OFFICE 2.00  
SECTION #20981 BEGINS 06/04/12 CLASS ENDS 08/21/12  
NOTE: Student MUST contact instructor for Add Code or Add Slip PRIOR TO LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet, or you can contact her by phone at (408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

**HTECH 054B INTERNSHIP**

Rec Prep: Eligibility for Engl 905 and Read 961. Contact the Health Care Technologies Department Chair in AAS at 741-4019 to verify that prerequisites have been met and to obtain an add slip to register in HTECH 054A or HTECH 054B. Practical experience, under supervision, in a hospital, clinic or physician's office, with classroom critique. Pass/No Pass Only.

20982 Wkly hrs by arr K Gaiero OFFICE 2.00  
SECTION #20982 BEGINS 06/04/12 CLASS ENDS 08/21/12  
NOTE: Student MUST contact instructor for Add Code or Add Slip PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet, or you can contact her by phone at (408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

**HISTORY****HIST 017A UNITED STATES HISTORY**

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of political, economic, social & cultural development from pre-colonial period through Reconstruction. Pass/No Pass Option. Transfer: UC, CSU

19600 MTWTH 10:30AM - 12:35PM Staff PE 2 3.00  
SECTION #19600 BEGINS 06/04/12 CLASS ENDS 07/12/12  
O 19601 Wkly hrs by arr S Juarez ONLINE 3.00  
SECTION #19601 BEGINS 06/04/12 CLASS ENDS 07/12/12  
O 19602 Wkly hrs by arr S Juarez ONLINE 3.00  
SECTION #19602 BEGINS 06/04/12 CLASS ENDS 07/12/12  
O 19603 Wkly hrs by arr S Juarez ONLINE 3.00  
SECTION #19603 BEGINS 06/18/12 CLASS ENDS 07/26/12

O **ONLINE SECTIONS NOTE:** These classes meet ONLINE and require a computer, email and internet access. BEFORE you register, and for more information, visit the website at: <http://www.westvalley.edu/wvc/dl/> If this class is full at the time you attempt to register, please email the instructor for information about adding: stephen.juarez@wvm.edu



**HIST 017B UNITED STATES HISTORY**

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of political, economic, social & cultural development of the U.S. from 1877 to the present. HIST 017A IS NOT A PREQ TO 017B. Pass/No Pass Option. Transfer: UC, CSU

- 19604 MTWTH 10:30AM - 12:35PM J Coburn MU 24 3.00  
SECTION #19604 BEGINS 06/04/12 CLASS ENDS 07/12/12
- O 19605 Wkly hrs by arr J Kelly ONLINE 3.00  
SECTION #19605 BEGINS 06/04/12 CLASS ENDS 07/12/12
- NOTE: This class meets ONLINE and requires a computer, internet access and email. Go to the college's distance learning web pages for links to the online course for this semester where you will find additional links to the course homepage and the instructor's email link: <http://www.westvalley.edu/wvc/dl/> CLASS BEGINS on the website on JUNE 4th. After you enroll, you must send your email address to the instructor by JUNE 4th or you may be dropped: history17b\_wvc@yahoo.com

**HONORS****TU 1: Civilizations of the World****PE.TH 051H HONORS DANCE IN AMERICA: A CULTURAL PERSPECTIVE**

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

- O 22814 MW Wkly hrs by arr A Malmuth-Onn ONLINE 3.00  
6:30PM - 9:40PM A Malmuth-Onn PE 5  
SECTION #22814 BEGINS 06/18/12 CLASS ENDS 07/24/12
- NOTE: To enroll in section 22814 please contact the Honors Office at (408) 741-2614. Class will meet on campus 6/18, 6/20, 6/25 & 6/27 from 6:30pm-9:40pm and also online. This courses utilizes the ANGEL learning management system (<http://wvmccd.angellearning.com>)

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

Rec Prep: Eligibility for Engl 001A and Read 053. Integration of visual, literary and musical art from ancient world to Renaissance. Pass/No Pass Option. Transfer: UC, CSU

- O 19607 Wkly hrs by arr S Ricar ONLINE 3.00  
SECTION #19607 BEGINS 06/04/12 CLASS ENDS 06/28/12
- NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: <http://www.westvalley.edu/wvc/dl/> Class BEGINS on JUNE 4th on the ANGEL class website: <http://wvmccd.angellearning.com/default.asp> After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding. Sondra.Ricar@wvm.edu

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

Rec Prep: Eligibility for Engl 001A and Read 053. Continuation of Humanities 001A from Renaissance to the present. Humanities 001A IS NOT PREREQUISITE TO 001B. Pass/No Pass Option. Transfer: UC, CSU

- O 19608 Wkly hrs by arr S Ricar ONLINE 3.00  
SECTION #19608 BEGINS 06/18/12 CLASS ENDS 07/12/12
- NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: <http://www.westvalley.edu/wvc/dl/> Class BEGINS on JUNE 18th on the ANGEL class website: <http://wvmccd.angellearning.com/default.asp> After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding. Sondra.Ricar@wvm.edu

**LIBRARY SKILLS****LIBR 004 INFORMATION COMPETENCY**

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

- O 19609 Wkly hrs by arr J Girardi ONLINE 1.00  
SECTION #19609 BEGINS 06/04/12 CLASS ENDS 07/12/12
- O 19610 Wkly hrs by arr M Mills ONLINE 1.00  
SECTION #19610 BEGINS 06/04/12 CLASS ENDS 07/12/12
- O 19611 Wkly hrs by arr A Sargent ONLINE 1.00  
SECTION #19611 BEGINS 06/18/12 CLASS ENDS 07/26/12
- O 19612 Wkly hrs by arr J Colon ONLINE 1.00  
SECTION #19612 BEGINS 06/18/12 CLASS ENDS 07/26/12
- O 19613 Wkly hrs by arr R Sandoval ONLINE 1.00  
SECTION #19613 BEGINS 06/04/12 CLASS ENDS 07/12/12
- O 19615 Wkly hrs by arr A Sargent ONLINE 1.00  
SECTION #19615 BEGINS 06/18/12 CLASS ENDS 07/26/12

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

**MATHEMATICS****MATH 000D TRIGONOMETRY**

Prerequisite: MATH 104 and 106 or 106R or qualifying score on Placement Test and proof of Geometry and Algebra II. Trigonometric functions including applications to right triangles, circular functions & radian measure. Transfer: CSU

- 19616 MTWTH 8:00AM - 10:05AM G Hirakawa SM 9 3.00  
SECTION #19616 BEGINS 06/18/12 CLASS ENDS 07/26/12
- NOTE: Graphing calculator required. Recommended one is the Texas Instruments TI-83+ or TI-84+.
- 19617 MTWTH 10:30AM - 12:35PM A Vu SM 8 3.00  
SECTION #19617 BEGINS 06/18/12 CLASS ENDS 07/26/12
- NOTE: Graphing calculator required. Recommended one is the Texas Instruments TI-83+ or TI-84+.

**MATH 001 PRE-CALCULUS ALGEBRA**

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Prepares students for Calculus sequence. Transfer: UC, CSU

- 19618 MTWTH 10:30AM - 12:35PM G Allen SM 7 3.00  
SECTION #19618 BEGINS 06/18/12 CLASS ENDS 07/26/12
- NOTE: Section #19618 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is the Texas Instruments TI-83+ or TI-84+.

- N 19619 MTW 6:00PM - 8:50PM G Allen SM 7 3.00  
SECTION #19619 BEGINS 06/18/12 CLASS ENDS 07/26/12
- NOTE: Section #19619 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is the Texas Instruments TI-83+ or TI-84+.

**MATH 003A CALCULUS AND ANALYTICAL GEOMETRY**

Prerequisite: MATH 001,000D or 002 or qualifying score on Placement Test and proof of Pre-Calculus and Trigonometry. Functions, limits, continuity, differentiation, maxima and minima and the beginnings of integration. Transfer: UC, CSU

- 19620 MTWTH 9:00AM - 12:35PM B Chin SM 12 5.00  
SECTION #19620 BEGINS 06/18/12 CLASS ENDS 07/26/12
- NOTE: Section #19620 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 008 FINITE MATHEMATICS**

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Linear equations, systems of equations and inequalities, linear programming, set theory, elements of probability and mathematics of finance. Transfer: UC, CSU

19621 MTWTH 8:00AM - 10:05AM G Allen SM 13 3.00  
SECTION #19621 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is REQUIRED.

**MATH 010 ELEMENTARY STATISTICS**

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Descriptive and inferential statistics. Transfer: UC, CSU

19622 MTWTH 8:00AM - 10:05AM R Wong SM 6 3.00  
SECTION #19622 BEGINS 06/04/12 CLASS ENDS 07/12/12  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is REQUIRED.

19624 MTWTH 8:00AM - 10:05AM A Vu SM 8 3.00  
SECTION #19624 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is REQUIRED.

19623 MTWTH 10:30AM - 12:35PM R Wong SM 6 3.00  
SECTION #19623 BEGINS 06/04/12 CLASS ENDS 07/12/12  
NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

19625 MTWTH 10:30AM - 12:35PM J Wilczak SM 10 3.00  
SECTION #19625 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Section #19625 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 19626 MTW 6:00PM - 8:50PM N Nguyen SM 11 3.00  
SECTION #19626 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is REQUIRED.

**MATH 012 APPLIED CALCULUS**

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Techniques of differential and integral calculus and their most common business applications. Transfer: UC, CSU

19627 MTWTH 7:30AM - 10:20AM P Roskos SM 10 4.00  
SECTION #19627 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Graphing calculator required. Recommended one is the Texas Instruments TI-83+ or TI-84+.

**MATH 103R ELEMENTARY ALGEBRA**

Basic algebraic operations of real numbers. Content identical to Math 103. A course designed for the student who is reviewing the material or has strong math skills.

19628 MTWTH 8:00AM - 10:05AM K Pham SM 11 3.00  
SECTION #19628 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Section #19628 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

19629 MTWTH 10:30AM - 12:35PM R Lieberman AAS 17 3.00  
SECTION #19629 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Section #19629 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 103R or qualifying score on Placement Test. Basic concepts of plane geometry.

19630 MTWTH 10:30AM - 1:20PM C Dyer SM 13 4.00  
SECTION #19630 BEGINS 06/18/12 CLASS ENDS 07/26/12

**MATH 106R INTERMEDIATE ALGEBRA**

Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. A course designed for the student who is reviewing the material or has strong math skills. Content identical to Math 106.

19632 MTWTH 7:30AM - 10:20AM R Lieberman AAS 17 4.00  
SECTION #19632 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: Section #19632 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

19635 MTWTH 7:30AM - 10:20AM C Dyer SM 7 4.00  
SECTION #19635 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: Section #19635 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

19633 MTWTH 10:30AM - 1:20PM L Ma SM 11 4.00  
SECTION #19633 BEGINS 06/18/12 CLASS ENDS 07/26/12

N 19634 MTWTH 6:00PM - 8:50PM K Pham SM 8 4.00  
SECTION #19634 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: Section #19634 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 902P PRE-ALGEBRA**

This course is designed for students who have a solid foundation in arithmetic skills, but who need to develop further skills before taking elementary algebra. An emphasis will be placed on developing concrete representations for abstract algebraic concepts. Pass/No Pass Option.

19636 MTWTH 10:30AM - 12:35PM G Hirakawa SM 9 3.00  
SECTION #19636 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: Section #19636 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

**MUSIC****MUSIC 001 MUSIC HISTORY**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a chronological study of music from early origins to 1750. Transfer: UC, CSU

O 22373 Wkly hrs by arr L De La Rosa ONLINE 3.00  
SECTION #22373 BEGINS 06/18/12 CLASS ENDS 07/12/12

NOTE: Class begins Monday, June 18, 2012. SECTION #22373 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 the course.

**MUSIC 002 MUSIC HISTORY**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a chronological study of music from 1750 to the present. Music 002 partially fulfills IGETC and CSU-GE requirements. Transfer: UC, CSU

O 19638 Wkly hrs by arr R Cornejo ONLINE 3.00  
SECTION #19638 BEGINS 06/04/12 CLASS ENDS 06/28/12

NOTE: Class begins Monday, June 4, 2012. SECTION #19638 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, email the instructor, Robert Cornejo, at [robert.cornejo@wvm.edu](mailto:robert.cornejo@wvm.edu) for instructions on how to begin this course.

**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

O 19639 Wkly hrs by arr E Archer ONLINE 3.00  
SECTION #19639 BEGINS 06/04/12 CLASS ENDS 07/12/12

NOTE: After registering, go to the instructor web page, <http://instruct.westvalley.edu/archer> for instructions on how to begin the course.

O 19640 Wkly hrs by arr G Kambeitz ONLINE 3.00  
SECTION #19640 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: After registering, email the instructor, Gus Kambeitz at [gus.kambeitz@wvm.edu](mailto:gus.kambeitz@wvm.edu) for instructions on how to begin this course.

O **ONLINE SECTIONS NOTE:** These sections are online courses requiring Internet access and email. These classes do NOT use ANGEL.

**MUSIC 009 JAZZ-PAST AND PRESENT**

Rec Prep: Eligibility for Engl 001A and Read 053. Development & evolution of jazz in the U.S. This course fulfills the G.E. requirement. Transfer: UC, CSU

O 19641 Wkly hrs by arr G Kambeitz ONLINE 3.00  
SECTION #19641 BEGINS 06/04/12 CLASS ENDS 07/12/12

NOTE: Class begins Monday, June 4, 2012. SECTION #19641 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, email the instructor, Gus Kambeitz at [gus.kambeitz@wvm.edu](mailto:gus.kambeitz@wvm.edu) for instructions on how to begin this course.

**MUSIC 010 MUSIC APPRECIATION**

Rec Prep: Eligibility for Engl 001A and Read 053. For the student without previous training in music listening or performance. Music 010 fulfills the G.E. requirement. Transfer: UC, CSU

O 19642 Wkly hrs by arr R Cornejo ONLINE 3.00  
SECTION #19642 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: After registering, email the instructor, Robert Cornejo, at robert.cornejo@wvm.edu for instructions on how to begin this course.

O 22375 Wkly hrs by arr E Archer ONLINE 3.00  
SECTION #22375 BEGINS 06/18/12 CLASS ENDS 07/26/12  
NOTE: After registering, go to the instructor web page, <http://instruct.westvalley.edu/archer> for instructions on how to begin the course.

O **ONLINE SECTIONS NOTE:** These sections are online courses requiring Internet access and email. These classes do NOT use ANGEL.

**MUSIC 054 HISTORY OF ROCK AND ROLL MUSIC**

Rec Prep: Eligibility for Engl 001A and Read 053. Rock and Roll music from its inception in the mid 40's through the punk movement of the late 70's and beyond. Pass/No Pass Option. Transfer: UC, CSU

O 19643 Wkly hrs by arr J Forehan ONLINE 3.00  
SECTION #19643 BEGINS 06/04/12 CLASS ENDS 07/12/12

O 19644 Wkly hrs by arr J Forehan ONLINE 3.00  
SECTION #19644 BEGINS 06/18/12 CLASS ENDS 07/26/12

O **ONLINE SECTIONS NOTE:** These sections are online requiring Internet access and email. This class does NOT use ANGEL. After registering, email the instructor, Jeff Forehan, at [jeff.forehan@wvm.edu](mailto:jeff.forehan@wvm.edu) for instructions on how to begin this course

**MUSIC 055 WORLD MUSIC**

Rec Prep: Eligibility for Engl 001A and Read 053. World Music covers the developments in music from a non-western perspective and the influence of various cultures including African, South American, and Caribbean. Course materials are selected from specific styles of folk, popular and art music, which are examined on the basis of the convergence of African, Native, and European elements, the effects of the 20th century developments such as technology and mass media, and the outgrowth of contemporary artistic thought and aesthetics. Pass/No Pass Option. Transfer: CSU

O 19645 Wkly hrs by arr L De La Rosa ONLINE 3.00  
SECTION #19645 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: Class begins Monday, June 18, 2012. SECTION #19645 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/delaros> for instructions on how to begin this course.

**NUTRITIONAL STUDIES****NS 015 HUMAN NUTRITION**

Rec Prep: Eligibility for Engl 001A and Read 053. Basic scientific principles as they apply to human nutrition. Designed for the student with no scientific background. Meets the Area E: Understanding & Development, General Education requirement for Calif State Univ and the nutrition requirement for SJSU Nursing Program. Pass/No Pass Option. Transfer: UC, CSU

O 19646 Wkly hrs by arr D Russo ONLINE 3.00  
SECTION #19646 BEGINS 06/04/12 CLASS ENDS 06/28/12

NOTE: This section #19646 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 6/4/12. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://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.

**PARALEGAL****PARA 067 INTRODUCTION TO LEGAL DATABASE SERVICES**

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to build skills needed to use an on-line legal research service, such as Westlaw or LEXIS. Pass/No Pass Option.

N 19649 TTH 6:00PM - 8:50PM M Mathieson FOX 105 1.00  
SECTION #19649 BEGINS 07/10/12 CLASS ENDS 07/26/12

NOTE: Sect.# 10174 meets for 6 sessions over a three week period.

**PARA 081C CURRENT LEGAL TOPIC: LEGAL DRAFTING/CORRESPONDENCE**

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers drafting legal correspondence. Students learn to draft general correspondence, demand letters and settlement letters. This is a writing course. This course may be repeated three times. Pass/No Pass Option.

N 22451 TWTH 6:00PM - 9:20PM S Hopkins FOX 103 1.00  
SECTION #22451 BEGINS 06/05/12 CLASS ENDS 06/13/12

**PARK MANAGEMENT****PKMGT 012A BASIC OUTDOOR SKILLS**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. This course is designed to acquaint the student with the skills necessary to camp and backpack safely using environmentally sensitive and responsible methods. There are several required one day and multi-day field trips. Special equipment is required. Transfer: CSU

N 19699 MW 6:00PM - 9:20PM D Neumann AAS 37 3.00  
SECTION #19699 BEGINS 06/04/12 CLASS ENDS 07/01/12

NOTE: Lab hours--an important component of this course--are in the form of scheduled field trips as follows: one required all-day field trip on June 9, 2012 and two required multi-day field trips June 16-17, 2012 and June 29-30, 2012.

N 19700 MW 6:00PM - 9:20PM E McFarland AAS 37 3.00  
SECTION #19700 BEGINS 06/04/12 CLASS ENDS 07/01/12

N 22806 6:00PM - 9:00PM T Moody AAS 37 3.00  
SECTION #22806 BEGINS 06/04/12 CLASS ENDS 07/01/12

**PHILOSOPHY****PHIL 001 INTRODUCTION TO PHILOSOPHY**

Rec Prep: Eligibility for Read 053. Prerequisite: ENGL 001A. Selected systems of Western philosophy and their relevance to solving problems of contemporary existence. Pass/No Pass Option. Transfer: UC, CSU

22674 MTWTH 10:30AM - 1:40PM D Ciraulo AAS 34 3.00  
SECTION #22674 BEGINS 06/04/12 CLASS ENDS 06/28/12

**PHOTOGRAPHY****PHOTO 010 NEW MEDIA AND SOCIAL CHANGE**

This course investigates how web-based technologies, internet multi-media, and photography have assisted in causing social change.

O 22724 Wkly hrs by arr L Loudon ONLINE 3.00  
SECTION #22724 BEGINS 06/18/12 CLASS ENDS 07/26/12

**PHOTO 045A FIELD STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Students must supply adjustable F/stop & shutter speed and focus camera and all expendable supplies. A field format course with content varying depending on the destination of the field trip. Pass/No Pass Option. Transfer: CSU

N 19690 S 6:00PM - 8:00PM B Tramontana TC B 1.00  
SECTION #19690 BEGINS 07/13/12 CLASS ENDS 07/18/12

NOTE: \*\*You have through Thursday, July 12th, to register for this class.\*\* Section 19690 begins on JULY 14TH and ends on JULY 18TH. Pre-Meeting on THURSDAY, JULY 5TH, from 6:00pm to 8:00pm in TC-B. Field Trip on 7/14 - 7/15/2012; Location is to be announced. Critique date: JULY 18TH.

**PHOTO 045B FIELD STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 045A. Students must supply adjustable F/stop & shutter speed and focus camera and all expendable supplies. A field trip format course with content varying depending on the destination of the field trip. Pass/No Pass Option. Transfer: CSU

N 19691 S 6:00PM - 8:00PM B Tramontana TC B 1.00  
SECTION #19691 BEGINS 07/13/12 CLASS ENDS 07/18/12

NOTE: \*\*You have through Thursday, July 12th, to register for this class.\*\* Section 19691 begins on JULY 14TH and ends on JULY 18TH. Pre-Meeting on THURSDAY, JULY 5TH, from 6:00pm to 8:00pm in TC-B. Field Trip on 7/14 - 7/15/2012; Location is to be announced. Critique date: JULY 18TH.

**PHOTO 045C FIELD STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 045B. Students must supply adjustable (F/stop & shutter speed and focus) camera and all expendable supplies. A field trip format course with focus varying depending on the destination of the field trip. Pass/No Pass Option. Transfer: CSU

N 19692 S 6:00PM - 8:00PM B Tramontana TC B 1.00  
SECTION #19692 BEGINS 07/13/12 CLASS ENDS 07/18/12

NOTE: \*\*You have through Thursday, July 12th, to register for this class.\*\* Section 19692 begins on JULY 14TH and ends on JULY 18TH. Pre-Meeting on THURSDAY, JULY 5TH, from 6:00pm to 8:00pm in TC-B. Field Trip on 7/14 - 7/15/2012; Location is to be announced. Critique date: JULY 18TH.

**PHOTO 072 ENVIRONMENTAL PORTRAITS**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 001,001L. Use of natural light in producing portraits in outdoor settings. Pass/No Pass Option. Transfer: CSU

N 19694 M 5:45PM - 10:00PM M Crumley TC B 1.00  
SECTION #19694 BEGINS 06/18/12 CLASS ENDS 07/19/12

NOTE: Students must supply all expendable supplies. This class meets 4 times: June 18 and 25, July 2 and 9.

**PHOTO 101 BASIC DIGITAL PHOTOGRAPHY PHOTOGRAPHY**

In this course students have the opportunity to explore the basic theory and principles of black and white digital photography. Students are required to supply their own digital single lens reflex camera, and purchase expendable supplies needed for the course.

22775 MTW 9:00AM - 11:50AM B Tramontana TC B 3.00  
MTW 12:00PM - 1:50PM B Tramontana TC B  
SECTION #22775 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: By signing up for this class, you are taking BOTH LECTURE and LAB.

**PHYSICAL EDUCATION—ADAPTED****PE 1.13 ADAPTED PHYSICAL ED-RHYTHMIC AEROBICS**

Rec Prep: Eligibility for Engl 001A and Read 053. Exercises to develop the cardiovascular and muscular systems. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

19650 MW 8:00AM - 10:15AM R Haynes PE 12 0.50  
SECTION #19650 BEGINS 06/04/12 CLASS ENDS 07/11/12  
19651 MW 10:30AM - 12:45PM R Haynes PE 12 0.50  
SECTION #19651 BEGINS 06/04/12 CLASS ENDS 07/11/12

**PE 1.24 ADAPTED PHYSICAL ED-WATER EXERCISES & SWIM**

Rec Prep: Eligibility for Engl 001A and Read 053. Exercises performed in water to aid in body conditioning and cardiovascular endurance. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

22459 MTWTH 12:50PM - 2:55PM R Haynes POOL 1.00  
SECTION #22459 BEGINS 06/04/12 CLASS ENDS 07/12/12

**PE 1.27 ADAPTED WEIGHT TRAINING**

Rec Prep: Eligibility for Engl 001A and Read 053. Weight training techniques to increase strength. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

19654 TTH 8:00AM - 10:05AM C Ligocki PE 12 0.50  
SECTION #19654 BEGINS 06/05/12 CLASS ENDS 07/12/12  
19655 TTH 10:25AM - 12:30PM C Ligocki PE 12 0.50  
SECTION #19655 BEGINS 06/05/12 CLASS ENDS 07/12/12

**PHYSICAL EDUCATION—AQUATICS****PE 2.01 WATER POLO**

Rec Prep: Eligibility for Engl 001A and Read 053. Competitive type of water game. Emphasis: Men's intercollegiate water polo. Transfer: UC, CSU

N 19660 MTWTH 7:00PM - 9:05PM B Watson POOL 1.00  
SECTION #19660 BEGINS 06/18/12 CLASS ENDS 07/26/12

**PE 2.04 SWIMMING-BEGINNING**

Rec Prep: Eligibility for Engl 001A and Read 053. Elementary swimming skills. Transfer: UC, CSU

19661 MTWTH 10:30AM - 12:35PM B Harberts POOL 1.00  
SECTION #19661 BEGINS 06/18/12 CLASS ENDS 07/26/12

**PE 2.05 SWIMMING-INTERMEDIATE**

Rec Prep: Eligibility for Engl 001A and Read 053. Note: For the health and safety of the student, this course may include a health survey and/or a swim test. Increase watersmanship of the individual. Transfer: UC, CSU

19662 MTWTH 10:30AM - 12:35PM B Harberts POOL 1.00  
SECTION #19662 BEGINS 06/18/12 CLASS ENDS 07/26/12

**PHYSICAL EDUCATION—DANCE****PE 3.29 REHEARSAL AND PERFORMANCE IN DANCE**

Rec Prep: Eligibility for Engl 001A and Read 053. Rehearse and perform dances in an informal setting at the college and at various locations in the West Valley community. Transfer: UC, CSU

N 22523 TH 6:00PM - 8:40PM A Malmuth-Onn PE 7 1.00  
S 10:00AM - 4:00PM PE 7  
SECTION #22523 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: HIP HOP, Modern, musical theater dance studies in collaboration with the ALPHA project.

**PE 3.36 CHOREOGRAPHY**

Rec Prep: Eligibility for Engl 001A and Read 053. This course includes an overview of the field of choreography and a study of the elements of dance composition as related to a specific form of dance. Students participate in class and college performances. Pass/No Pass Option. Transfer: UC, CSU

N 22524 TH 6:00PM - 8:40PM A Malmuth-Onn PE 7 1.00  
S 10:00AM - 4:00PM PE 7  
SECTION #22524 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: HIP HOP, Modern, musical theater dance studies in collaboration with the ALPHA project.

**PHYSICAL EDUCATION—FITNESS****PE 4.12 FITNESS-STRETCH AND FLEX**

Rec Prep: Eligibility for Engl 001A and Read 053. Body flexibility through stretching exercises and slow movements. Transfer: UC, CSU

O 19667 Wkly hrs by arr D Rudy ONLINE 1.00  
SECTION #19667 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: This section #19667 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 6/18/12. After registering, go to the college's distance learning website 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/dl. On the first day of class, go to westvalley.angellearning.com. Optional: DVDs of exercises are available to rent through the West Valley Library. MANDATORY orientation in PE7 on Monday 6/18 at 3:30pm. MANDATORY final in PE7 on Wed. 7/25 at 3:00pm. Dress for stretch evaluation.

**PE 4.16 FITNESS WEIGHT TRAINING**

Rec Prep: Eligibility for Engl 001A and Read 053. Conditioning needs/skills of men & women through progressive weight training using external weights. Transfer: UC, CSU

19668 MTTH 4:00PM - 7:20PM Forbes/Parry/Winkler PE 9 1.00  
SECTION #19668 BEGINS 07/09/12 CLASS ENDS 08/08/12

NOTE: Emphasis: Intercollegiate Football Defense

22812 MTTH 4:00PM - 7:20PM Funk/Johnson PE 2 1.00  
SECTION #22812 BEGINS 07/09/12 CLASS ENDS 08/08/12

NOTE: Emphasis Intercollegiate Football Offense

**PE 4.30 FUNCTIONAL FITNESS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students with the opportunity to gain muscular strength, balance, coordination, speed, power and agility by performing conditioning drills using plyometrics, medicine balls, agility domes, and speed ladders. Movement patterns taught will improve skills and train students to be functionally fit for competitive sports and active lifestyles. Pass/No Pass Only. Transfer: UC, CSU

19672 MTWTH 2:45PM - 5:55PM M Dillon PE 9 1.00  
SECTION #19672 BEGINS 07/16/12 CLASS ENDS 08/10/12

NOTE: Emphasis: Men's Intercollegiate Soccer Team. To add this class contact meredith.dillon@wvm.edu

N 19673 MW 5:25PM - 10:00PM S Eitelgeorge PE 10 1.00  
SECTION #19673 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: Emphasis Intercollegiate Basketball



**PE 4.33 CARDIO CROSS TRAINING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students with the opportunity to gain improved cardio-respiratory fitness, flexibility, and muscle strength. It will utilize exercise equipment to improve cardio-respiratory fitness. Equipment use will include stair-master, stationary bike, treadmill, seated rowing machine, and other apparatus. Transfer: UC, CSU

19674 MTWTH 1:00PM - 3:05PM R Wiens BSBFLD 1.00  
SECTION #19674 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: Emphasis: Intercollegiate Baseball Team

**PE 4.36 EVERYDAY FOOD AND FITNESS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to adopt a healthy, active lifestyle. The goals of the course are to educate students on the health risks associated with obesity, to promote an increase in students' overall activity, to help students develop healthy body composition, to offer tools for students to modify health related behavior, and to improve their overall health and well being.

O 22549 Wkly hrs by arr H Davis ONLINE 1.00  
SECTION #22549 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: This section #22549 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 6/18/12. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://www.mccd.angellearning.com>. Enrolled students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class.

**PHYSICAL EDUCATION—COMBATIVE AND MARTIAL ARTS****PE 6.07 KICKBOXING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will present the skills (kicks, punches, blocks, and stances) used in competitive kickboxing. Transfer: UC, CSU

N 19675 MTWTH 7:30PM - 9:35PM B Kuhn PE 11 1.00  
SECTION #19675 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: Emphasis: MMA

**PHYSICAL EDUCATION—INDIVIDUAL SPORTS****PE 7.10 GOLF-BEGINNING**

Rec Prep: Eligibility for Engl 001A and Read 053. Fundamental skills & knowledge. Transfer: UC, CSU

N 19676 TWTH 6:30PM - 9:20PM J Vlahos GOLF 1.00  
SECTION #19676 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: First class meeting is in PE4

**PE 7.11 GOLF-INTERMEDIATE**

Rec Prep: PE 7.10 and eligibility for Engl 001A and Read 053. A sequence course to develop more advanced skills. Transfer: UC, CSU

N 19677 TWTH 6:30PM - 9:20PM J Vlahos GOLF 1.00  
SECTION #19677 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: First class meeting is in PE4

**PHYSICAL EDUCATION—MARINE DIVING EDUCATION****PE 7.23 SCUBA DIVING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students the skills and knowledge necessary to become competent skin and SCUBA divers. Note: For the health and safety of the student this course may include a health survey and/or a swim test. Students completing field trip will qualify for Open Water Certification. Pass/No Pass Option. Transfer: UC, CSU

N 22530 MW 6:00PM - 8:05PM S McCann PE 4 2.00  
MW 8:05PM - 10:00PM D Hambleton POOL  
TH 6:00PM - 10:00PM S McCann POOL  
SECTION #22530 BEGINS 06/18/12 CLASS ENDS 07/25/12

NOTE: Section 22530, class will meet only one Thursday, July 12th. All other scheduled classes meet MW 6:00pm-10:00pm

**PHYSICAL EDUCATION—TEAM SPORTS****PE 8.04 BASKETBALL, MEN**

Rec Prep: Eligibility for Engl 001A and Read 053. Basic skills, techniques, & knowledge. Participation on a team in a class setting. Transfer: UC, CSU

N 19680 MW 5:25PM - 10:00PM S Eitelgeorge PE 10 1.00  
SECTION #19680 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: Emphasis: Intercollegiate Basketball

**PE 8.07 ADVANCED TECHNIQUES OF FOOTBALL**

Rec Prep: Prior participation in interscholastic competition or club football program and eligibility for Engl 001A and Read 053. Basic, individual skills & team play thru active participation. Transfer: UC, CSU

19681 MTTH 4:00PM - 7:10PM S Forbes FTBFLD 1.00  
SECTION #19681 BEGINS 06/04/12 CLASS ENDS 06/28/12

NOTE: Emphasis: Intercollegiate Football Team

**PE 8.09 SOCCER-ADVANCED, MEN**

Rec Prep: PE 8.08 and eligibility for Engl 001A and Read 053. Adv individual skills at a high level of team participation. Transfer: UC, CSU

N 19682 MTWTHF 6:00PM - 8:30PM G Silveira SOCCER 2.00  
MTWTHF 8:30PM - 9:25PM PE 9

SECTION #19682 BEGINS 07/02/12 CLASS ENDS 08/10/12

NOTE: Emphasis: Men's Advanced Soccer

**PE 8.16 VOLLEYBALL-INTERMEDIATE SKILLS**

Rec Prep: PE 8.15 and eligibility for Engl 001A and Read 053. Intermediate volleyball skills. Transfer: UC, CSU

N 22507 TTH 5:45PM - 10:00PM J Dupler PE 10 1.00  
SECTION #22507 BEGINS 06/18/12 CLASS ENDS 07/26/12

**PE 8.17 VOLLEYBALL-ADVANCED SKILLS**

Rec Prep: PE 8.16 and eligibility for Engl 001A and Read 053. Individual skills & team strategies. Transfer: UC, CSU

N 22508 TTH 5:45PM - 10:00PM J Dupler PE 10 1.00  
SECTION #22508 BEGINS 06/18/12 CLASS ENDS 07/26/12

**PHYSICAL EDUCATION—INTERCOLLEGIATE****PE 9.30 INTERCOLLEGIATE PRE-SEASON CONDITIONING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is for students competing in Intercollegiate athletics. The course is designed to get the student athlete ready for season of competition by improving fitness, strength, and flexibility to help minimize the potential of injury. Transfer: UC, CSU

20984 MTWTHF 10:00AM - 2:30PM J Dupler PE 10 1.00  
SECTION #20984 BEGINS 08/13/12 CLASS ENDS 08/24/12

NOTE: Emphasis Women's Intercollegiate Volleyball Team

20985 MTWTHF 10:00AM - 2:30PM G Silveira SOCCER 1.00  
SECTION #20985 BEGINS 08/13/12 CLASS ENDS 08/24/12

NOTE: Emphasis Men's Intercollegiate Soccer Team

20986 MTWTHF 10:00AM - 2:30PM J Kerwin SOCCER 1.00  
SECTION #20986 BEGINS 08/13/12 CLASS ENDS 08/24/12

NOTE: Emphasis Women's Intercollegiate Soccer Team

22900 MTWTHF 10:00AM - 2:30PM B Harberts POOL 1.00  
SECTION #22900 BEGINS 08/13/12 CLASS ENDS 08/24/12

NOTE: Emphasis Women's Intercollegiate Water Polo Team

22677 MTWTHFS 2:00PM - 5:20PM Staff FTBFLD 1.00  
SECTION #22677 BEGINS 08/09/12 CLASS ENDS 08/25/12

NOTE: Emphasis Intercollegiate Football Team Defense

N 20983 MTWTHFS 2:00PM - 5:20PM J Winkler FTBFLD 1.00  
SECTION #20983 BEGINS 08/09/12 CLASS ENDS 08/25/12

NOTE: Emphasis Intercollegiate Football Team Offense

**PE 9.48 ATHLETIC WOMEN'S SOCCER - SKILLS AND TEC**

Rec Prep: Eligibility for Engl 001A and Read 053. The course provides the opportunity for students to develop advanced intercollegiate woman's soccer skills and techniques. This course provides instruction in soccer specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, flexibility, and strength training concepts to improve their skill level.

22560 MTWTH 3:00PM - 6:10PM J Kerwin SOCCER 1.00  
SECTION #22560 BEGINS 07/16/12 CLASS ENDS 08/09/12

**PHYSICAL EDUCATION—BODY/MIND/WELLNESS****PE 11.01 YOGA FOR HEALTH**

Rec Prep: Eligibility for Engl 001A and Read 053. This course emphasizes the physical practice of exercises which provide gentle muscle stretching and range of motion around the joints. Course content includes breathing and relaxation techniques leading to total relaxation and mind/body harmony. Pass/No Pass Option. Transfer: UC, CSU

N 22527 TW 6:00PM - 8:50PM J Lowry PE 7 1.00  
TH 6:00PM - 8:50PM PE 8

SECTION #22527 BEGINS 06/18/12 CLASS ENDS 07/26/12



**PE 11.01A YOGA FOR HEALTH**

Rec Prep: Eligibility for Engl 001A and Read 053. This course emphasizes the physical practice of yoga exercises which provide a gentle muscle stretching and range of motion around the joints along with breathing and relaxation techniques leading to total relaxation and the harmony of mind and body. Pass/No Pass Option. Transfer: CSU

W 19657	TH	5:45PM - 10:00PM	C Knight	PE 5	0.50
	F	5:45PM - 10:00PM		PE 7	
	S	8:00AM - 12:15PM		PE 7	
	S	12:45PM - 5:00PM		PE 7	
	SU	8:00AM - 12:15PM		PE 7	
	SU	12:45PM - 5:00PM		PE 7	

SECTION #19657 BEGINS 06/21/12 CLASS ENDS 06/24/12

NOTE: Emphasis: Weekend Workshop. This course meets Thursday & Friday 6/21 & 6/22 from 5:45pm-10:00pm and Saturday and Sunday 6/23 & 6/24 from 8:00am to 5:00pm.

**PE 11.03 GENTLE RESTORATIVE EXERCISE**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduces students to modified Yoga, Pilates, and dance exercise which provide students with gentle muscle stretching. Transfer: UC, CSU

N 22529	TW	6:00PM - 8:50PM	J Lowry	PE 7	1.00
	TH	6:00PM - 8:50PM		PE 8	

SECTION #22529 BEGINS 06/18/12 CLASS ENDS 07/26/12

**PHYSICAL EDUCATION—MARINE DIVING EDUCATION****PE 12.20 OPEN WATER DIVER**

Rec Prep: Students must concurrently enroll in PE 7.23 or provide instructor documentation of equivalency and eligibility for Engl 001A and Read 053. This course provides the opportunity for students to learn the knowledge and skills to SCUBA dive in open water. Upon successful completion of this course, students will qualify for a Open Water Diver SCUBA certification. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$18. Pass/No Pass Option. Transfer: UC, CSU

W 22525	S	Wkly hrs by arr	S McCann	ONLINE	1.50
	SSU	8:00AM - 5:00PM	D Hambleton	OFFCMP	
		8:00AM - 5:00PM	S McCann	OFFCMP	

SECTION #22525 BEGINS 06/25/12 CLASS ENDS 08/01/12

NOTE: Off campus portion of class meets Saturday, June 30, Saturday, July 14 and Sunday, July 15. Any questions regarding this class contact [steve.mccann@westvalley.edu](mailto:steve.mccann@westvalley.edu).

**PHYSICAL EDUCATION—THEORY****PE.TH 051H HONORS DANCE IN AMERICA: A CULTURAL PERS**

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

O 22814	MW	Wkly hrs by arr	A Malmuth-Onn	ONLINE	3.00
		6:30PM - 9:40PM	A Malmuth-Onn	PE 5	

SECTION #22814 BEGINS 06/18/12 CLASS ENDS 07/24/12

NOTE: To enroll in section 22814 please contact the Honors Office at (408) 741-2614. Class will meet on campus 6/18, 6/20, 6/25 & 6/27 from 6:30pm-9:40pm and also online. This courses utilizes the ANGEL learning management system (<http://wvmccd.angelllearning.com>)

**PE.TH 091 DIRECTED STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Independent work of special interest. Transfer: UC, CSU

19685		Wkly hrs by arr	S McCann	PE 11	1.00
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SECTION #19685 BEGINS 06/04/12 CLASS ENDS 08/21/12

**PHYSICS****PHYS 002A GENERAL PHYSICS**

Rec Prep: PHYS 001 and eligibility for Engl 001A and Read 053. Prerequisite: MATH 000D or 002. This is a trigonometry-based first course in Physics. The course covers mechanics, thermodynamics, fluid mechanics and sound. Concepts and problem solving are emphasized. Transfer: UC, CSU

N 19695	MTWTH	4:55PM - 7:45PM	Staff	SM 47	5.00
	MTWTH	7:55PM - 10:00PM	Staff	SM 46	

SECTION #19695 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: This section includes both lecture and lab.

**PHYS 004A ENGINEERING PHYSICS-MECHANICS**

Rec Prep: PHYS 001 and eligibility for Engl 001A and Read 053. Prerequisite: MATH 003A. Mechanics is the first course in the engineering physics series. Transfer: UC, CSU

19696	MTWTH	7:30AM - 10:20AM	D Epperson	SM 47	5.00
	MTWTH	10:30AM - 12:35PM	D Epperson	SM 46	

SECTION #19696 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: This section includes both lecture and lab.

**PHYS 004B ENGINEERING PHYSICS - ELECTRICITY AND MAGNETISM**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 003B, PHYS 004A. Electricity and magnetism is the second course in the engineering physics series. Transfer: UC, CSU

19697	MTWTH	8:00AM - 10:05AM	L Lin	SM 46	5.00
	MTWTH	10:20AM - 1:10PM	L Lin	SM 47	

SECTION #19697 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: This section includes both lecture and lab.

**PHYS 010 CONCEPTUAL INTRODUCTION TO PHYSICS**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. This course takes a conceptual approach to physics. Topics include mechanics, heat, fluids, solids, waves, electricity, magnetism, light, atomic physics, nuclear physics. A lab is included with the course. Transfer: UC, CSU

19698	MTWTH	10:30AM - 12:35PM	M Vaughn	SM 34	4.00
	MTWTH	1:05PM - 3:10PM	M Vaughn	SM 46	

SECTION #19698 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: This section includes both lecture and lab.

**POLITICAL SCIENCE****POLIT 001 AMERICAN GOVERNMENT**

Rec Prep: Eligibility for Engl 001A and Read 053. Structure & functions of the American national, state & local governments. Pass/No Pass Option. Transfer: UC, CSU

19707	MTW	6:00PM - 8:50PM	A Wise	FOX 106	3.00
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SECTION #19707 BEGINS 06/18/12 CLASS ENDS 07/26/12

19703	MTWTH	10:30AM - 1:40PM	N Gutierrez	FOX 106	3.00
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SECTION #19703 BEGINS 06/04/12 CLASS ENDS 06/28/12

19706	MTWTH	10:30AM - 1:50PM	J Kelly	AJ 1	3.00
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SECTION #19706 BEGINS 06/18/12 CLASS ENDS 07/12/12

O 19702		Wkly hrs by arr	P Andrews	ONLINE	3.00
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SECTION #19702 BEGINS 06/04/12 CLASS ENDS 06/28/12

NOTE: After you enroll, you must send your email address to the instructor by opening day or you may be dropped. [pat.andrews@wvm.edu](mailto:pat.andrews@wvm.edu)

O 19704		Wkly hrs by arr	J Kelly	ONLINE	3.00
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SECTION #19704 BEGINS 06/04/12 CLASS ENDS 07/12/12

NOTE: After you enroll, you must send your email address to the instructor by opening day or you may be dropped. [poli\\_sci1\\_wvc@yahoo.com](mailto:poli_sci1_wvc@yahoo.com)

O 19705		Wkly hrs by arr	P Andrews	ONLINE	3.00
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SECTION #19705 BEGINS 06/04/12 CLASS ENDS 06/28/12

NOTE: After you enroll, you must send your email address to the instructor by opening day or you may be dropped. [pat.andrews@wvm.edu](mailto:pat.andrews@wvm.edu)

**ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: [westvalley.edu/wvc/dl/](mailto:westvalley.edu/wvc/dl/) On the first day of class go to the ANGEL class website: [wvmccd.angelllearning.com](http://wvmccd.angelllearning.com) After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding.

## PSYCHOLOGY

### PSYCH 001 GENERAL PSYCHOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the scientific study of behavior and mental activity and how they are influenced by an organism's physical state, mental state, and external environment. Transfer: UC, CSU

19709	MTWTH	10:30AM - 1:50PM	J Bautista	AAS 10	3.00
SECTION #19709 BEGINS 06/18/12 CLASS ENDS 07/12/12					
19710	MTWTH	2:00PM - 5:20PM	J Bautista	AAS 10	3.00
SECTION #19710 BEGINS 06/18/12 CLASS ENDS 07/12/12					
O 19708	Wkly hrs by arr		M Reed	ONLINE	3.00
SECTION #19708 BEGINS 06/04/12 CLASS ENDS 07/12/12					
O 19711	Wkly hrs by arr		M Reed	ONLINE	3.00
SECTION #19711 BEGINS 06/04/12 CLASS ENDS 07/12/12					

O **ONLINE SECTIONS NOTE:** These classes meet ONLINE and require a Computer, email, and internet access. This CLASS BEGINS in Angel on JUNE 4th. BEFORE you enroll, and for more information, visit the website at: <http://instruct.westvalley.edu/reed/>. Students will not be able to access the course material until the first day of class on JUNE 4th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see instructor's website for further details. <http://instruct.westvalley.edu/reed/>

### PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE

Rec Prep: PSYCH 001 and eligibility for Engl 001A and Read 053. Examination of various factors in the development of women's gender roles and gender identity, including personality, social processes, biology, and culture. This course satisfies the 3 unit Cultural Diversity requirement for an Associate degree. Pass/No Pass Option. Transfer: UC, CSU

O 19712	Wkly hrs by arr	M Reed	ONLINE	3.00
SECTION #19712 BEGINS 06/04/12 CLASS ENDS 07/12/12				
NOTE: This course has a "Women's Studies Program" emphasis. This class meets ONLINE and requires a Computer, email, and internet access. This CLASS BEGINS in Angel on JUNE 4th. BEFORE you enroll, and for more information, visit the website at: <a href="http://instruct.westvalley.edu/reed/">http://instruct.westvalley.edu/reed/</a> . Students will not be able to access the course material until the first day of class on JUNE 4th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see instructor's website for further details. <a href="http://instruct.westvalley.edu/reed/">http://instruct.westvalley.edu/reed/</a>				

## READING

### READ 053 CRITICAL AND EFFICIENT READING

Rec Prep: Eligibility for Engl 001A. Prerequisite: READ 961. Students will improve comprehension and critical reading of college-level texts as well as reading efficiency and enjoyment of recreational reading. Transfer: CSU

N 19713	TWTH	6:00PM - 8:50PM	M Stachnick	FOX 202	3.00
SECTION #19713 BEGINS 06/04/12 CLASS ENDS 07/12/12					

### READ 961 EFFECTIVE READING

Prerequisite: READ 960 or LS 932. This course is designed to prepare students for college-level reading. Students can expect improvement in reading comprehension, vocabulary, and study skills. Pass/No Pass Option

19714	MTWTH	10:30AM - 12:35PM	Lisha	AAS 3	3.00
SECTION #19714 BEGINS 06/04/12 CLASS ENDS 07/12/12					

## REAL ESTATE

### RLEST 090 PRINCIPLES OF REAL ESTATE

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the basic understanding, background and terminology of real estate and applies toward the educational requirements for both the California Real Estate Salesperson's and Broker's license examination. Pass/No Pass Option. Transfer: CSU

O 19715	Wkly hrs by arr	N Fisher	ONLINE	3.00
SECTION #19715 BEGINS 06/04/12 CLASS ENDS 07/17/12				
NOTE: SECTION # 19715 MEETS ONLY ONLINE requiring Internet access and email. Class begins June 4, 2012. After registering email the instructor, Nancy Fisher, <a href="mailto:nancy.fisher@wvm.edu">nancy.fisher@wvm.edu</a>				

### RLEST 091 REAL ESTATE PRACTICE

Rec Prep: RLEST 090, MATH 103 or 103R, eligibility for Engl 001A and Read 053. This course introduces students to the fundamental operations of a real estate business and procedures used in a typical real estate transaction. This course summarizes information required for the State of California real estate license examinations. This course is required for an unconditional Real Estate Salesperson's license and for a Real Estate Broker's license. Pass/No Pass Option. Transfer: CSU

O 22407	Wkly hrs by arr	N Fisher	ONLINE	3.00
SECTION #22407 BEGINS 06/04/12 CLASS ENDS 07/17/12				
NOTE: Section #22407 MEETS ONLY ONLINE requiring internet access and email. Class begins June 4, 2012. After registering email instructor Nancy Fisher. <a href="mailto:nancy.fisher@wvm.edu">nancy.fisher@wvm.edu</a>				

## SIGN LANGUAGE

see American Sign Language

## SOCIOLOGY

### SOC 001 INTRODUCTION TO SOCIOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. The field of sociology as a contemporary scientific discipline. Pass/No Pass Option. Transfer: UC, CSU

T	19717	M	Wkly hrs by arr	D Murphy	TV	3.00
SECTION #19717 BEGINS 06/18/12 CLASS ENDS 07/26/12						

NOTE: This class is a Distance Learning College by Television course available in the college library, on cable television, and videotape or DVD rental. The ORIENTATION SESSION will be held on MONDAY, JUNE 18th at 10:30 a.m. in classroom Fox 106. The class meets 3 times on campus. All exam review sheets and information for your success will be given out and explained at the orientation session. This class meets all transfer and general education requirements.

### SOC 002 SOCIAL PROBLEMS

Rec Prep: Eligibility for Engl 001A and Read 053. The sociological perspective in dealing with contemporary social problems. Pass/No Pass Option. Transfer: UC, CSU

O 19720	Wkly hrs by arr	C Bettinger	ONLINE	3.00
SECTION #19720 BEGINS 06/18/12 CLASS ENDS 07/26/12				

NOTE: For this online course, link to Angel, and on the first day of class, study the syllabus thoroughly, and quickly submit the initial course assignment.

### SOC 003 SOCIAL PSYCHOLOGY: A SOCIOLOGICAL PERSPECTIVE

Rec Prep: Eligibility for Engl 001A and Read 053. Social psychology examines how individuals can resist and enact social influence in immediate social situations. It examines how social groups and individuals influence one another, and how the self is socially constructed via human social interaction. This course does not fulfill the major requirements for the Psychology AA degree. Pass/No Pass Option. AA / AS Degree Applicable. Transfer: UC, CSU

O 19721	Wkly hrs by arr	T De Den	ONLINE	3.00
SECTION #19721 BEGINS 06/04/12 CLASS ENDS 06/28/12				

NOTE: For this online course, link to Angel, and on the first day of class, study the syllabus thoroughly, and quickly submit the initial course assignment.

### SOC 020 AMERICAN RACE RELATIONS

Rec Prep: Eligibility for Engl 001A and Read 053. The sociological perspective of race relations and minority people in the United States. This course satisfies the 3-unit Intercultural Studies requirement for an Associate degree. Pass/No Pass Option. Transfer: UC, CSU

O 19722	Wkly hrs by arr	C Bettinger	ONLINE	3.00
SECTION #19722 BEGINS 06/18/12 CLASS ENDS 07/26/12				

NOTE: For this online course, link to Angel, and on the first day of class, study the syllabus thoroughly, and quickly submit the initial course assignment.

### SOC 040 MARRIAGE AND FAMILY

Rec Prep: Eligibility for Engl 001A and Read 053. The sociological study of marriage, the family, and other options in contemporary American society. Pass/No Pass Option. Transfer: CSU

O 22581	Wkly hrs by arr	R Fabian	ONLINE	3.00
SECTION #22581 BEGINS 06/18/12 CLASS ENDS 07/26/12				

NOTE: For this online course, link to Angel, and on the first day of class, study the syllabus thoroughly, and quickly submit the initial course assignment.

**SOC 045 SOCIOLOGY OF HUMAN SEXUALITY**

Rec Prep: Eligibility for Engl 001A and Read 053. Sexual attitudes and behavior in American society as studied from the sociological perspective. Pass/No Pass Option. Transfer: UC, CSU

O 19723 Wkly hrs by arr T De Den ONLINE 3.00  
SECTION #19723 BEGINS 06/04/12 CLASS ENDS 06/28/12

O 22576 Wkly hrs by arr T De Den ONLINE 3.00  
SECTION #22576 BEGINS 06/04/12 CLASS ENDS 06/28/12

O **ONLINE SECTIONS NOTE:** For these Online courses, link to ANGEL, and on the first day of class, study the syllabus thoroughly, and quickly submit the initial course assignment.

**THEATRE ARTS****THEAR 010 THEATRE APPRECIATION**

Rec Prep: Eligibility for Engl 001A and Read 053. Introductory course designed to enhance the student's enjoyment and understanding of the theatrical experience. Discussions, films and demonstrations acquaint the students with the history and techniques of the theatrical experience. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

19724 MTWTH 10:30AM - 12:35PM B Weisberg TA 28 3.00  
SECTION #19724 BEGINS 06/18/12 CLASS ENDS 07/26/12

**THEAR 014A SURVEY OF FILM**

Rec Prep: Eligibility for Engl 001A and Read 053. Critical analysis of Horror and Science Fiction films. Pass/No Pass Option. Transfer: UC, CSU

19725 MTWTH 10:30AM - 1:40PM B De Les Dernier MU 12 3.00  
SECTION #19725 BEGINS 06/04/12 CLASS ENDS 06/28/12

**THEAR 015 FILM APPRECIATION**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to filmmaking analysis and techniques, utilizing film literature throughout history. Pass/No Pass Option. Transfer: UC, CSU

O 19727 Wkly hrs by arr J Callner ONLINE 3.00  
SECTION #19727 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: This section #19727 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, June 18, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>  
On the first day of class, go to: <http://wvmccd.angellearning.com>

**THEAR 019A MOVIE MAGIC: CONTEMPORARY SPECIAL EFFECTS**

Rec Prep: Eligibility for Engl 001A and Read 053. Learn the techniques and tricks of the trade for Movie Special effects! Study the way blockbuster films make use of digital computer effects, miniatures, models, explosives and animation to create fantastic motion pictures. Pass/No Pass Option. transfer: UC, CSU

O 22424 Wkly hrs by arr J Callner ONLINE 3.00  
SECTION #22424 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: This section #22424 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, June 18, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>  
On the first day of class, go to: <http://wvmccd.angellearning.com>

**THEAR 027 SELECTED SUBJECTS FOR THE ACTOR**

Rec Prep: Eligibility for Engl 001A and Read 053. Instruction and practical experience in various specialized areas of actor training. Pass/No Pass Option.

N 19728 MTW 6:00PM - 8:50PM B Weisberg TA 26 3.00  
SECTION #19728 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: The Alpha Project! Practical experience in audition and production technique, resulting in public performance at the end of the semester. Hands-on training in acting, directing, design, and technical production on a shoe-string!

**WOMEN'S STUDIES****WS 001 INTRODUCTION TO WOMEN'S STUDIES: KNOWLEDGE, GENDER, & POWER**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the study of women and gender through an interdisciplinary theme. Pass/No Pass Option. Transfer: UC, CSU

19729 MTW 10:30AM - 1:20PM L Burrill FOX 101 4.00  
SECTION #19729 BEGINS 06/18/12 CLASS ENDS 07/26/12

NOTE: Section #19729 is an ONLINE HYBRID course. This class meets MTW from 10:30am-1:20pm in FOX 101, and Thursdays online.

Learn more about our Career Programs!

**→ CAREER DAY** **WEDNESDAY, AUGUST 22**

**@WEST VALLEY COLLEGE**

PROGRAM/DEPARTMENT	TIME	ROOM
Administration of Justice	6-8pm	AJ 1
Architecture, Landscape Architecture & Historic Preservation	6-8pm	AAS 3
Business Administration	6-8pm	BUS 9
Child Studies	6-8pm	AAS 42
Computer Arts: Animation	6-8pm	AAS TC-E
Court Reporting & Related Technologies	6-8pm	BUS 12
Digital Media	6-8pm	BUS 6

PROGRAM/DEPARTMENT	TIME	ROOM
Fashion Design	6-8pm	AAS 40/41
Interior Design	6-8pm	AAS 8
Paralegal* (ABA-approved)	6-8pm	BUS 5
Park Management	6-8pm	AAS 37
Physical Education Dept.	6-8pm	AAS 34
<i>(For those interested in Exercise Science/Sport Medicine Group Exercise Leader, Marine Diving)</i>		
Real Estate	6-8pm	BUS 8

# 16-week sessions

# Fall Semester

## starts August 27, 2012

### FALL SEMESTER 2012 August 27 - December 15

Continuing students receive priority by e-mail or in the mail .....	Week of April 1
Web reg priority for continuing students.....	Beginning April 18-April 30
Web reg or new, transfer and former students .....	Beginning May 1
Web reg is available after your priority date until the day before class starts.	
Convocation (All new students welcome) .....	Friday Aug. 17
All College Day (All Offices Closed) .....	Friday Aug. 24
First day of classes.....	Monday Aug. 27
Labor Day Holiday (All Offices Closed) .....	Monday Sept. 3
Last day to ADD a semester length class is .....	Sunday Sept. 9
Last day to ADD short term classes .....	10% of total days
Last day to DROP a semester length class without a "W" and with a refund is .....	Sept. 9
Last day to DROP short term classes .....	10% of total days
Deadline to petition for fall graduation .....	Oct. 5
Veterans Holiday (All Offices Closed).....	Nov. 12
Last day to DROP a semester length class with a "W" is .....	Nov. 15
Last day to DROP a short term class with a "W" is .....	75% of total days
Thanksgiving Holiday (All Offices Closed) .....	Nov. 22-23
Final exams.....	Dec. 10-15
Grades for Fall 2012 will be posted on Web .....	by December 21

#### Special Learning Communities

Extra Support	Teamwork	Personal Attention
Expand Skills	Build Friendships	Promote Success

#### Paired classes:

African American emphasis - Couns 005 section 20019 and English 905, section 20180. Contact: Carolyn Nash 408-741-2608

Mexican American/Latino emphasis - Couns 005 section 20016 and English 905, section 20189. Contact: Melissa Salcido 408-741-2102

#### First Year Experience:

This is a two semester opportunity where the emphasis is strengthening your academic skills and success strategies. Students who assess into English 905, Reading 961 and Math 103 will be invited to join this select community of 35 students. As part of this experience, you will also take a Counseling class and an English lab for a total of 12.5 units. Please see diagram below. Students will be together in the classes which will meet Monday through Thursday. If you have questions or need more information please contact Joe McDevitt, Outreach, at 408 741-2672, or joe.mcdevitt@westvalley.edu.

#### Fall semester's schedule is:

Monday	Tuesday	Wednesday	Thursday
Counseling 2			
Math 103	Math 103	Math 103	Math 103
BREAK			
Reading 961	English 905	Reading 961	English 905

Students are not required to complete Assessment and Orientation if they:

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



## ACCOUNTING

### ACCTG 010 ACCOUNTING FUNDAMENTALS - FINANCIAL

Rec Prep: MATH 902, eligibility for Engl 001A and Read 053. Financial accounting includes basic accounting theory and procedure for a sole proprietorship, accounting for merchandise inventory, cash, receivables, plant assets, intangible assets, and current liabilities. Computer application of these topics is also covered. Transfer: UC, CSU

19736	MW	8:15AM - 10:45AM	R Castello-Heath	BU 10	5.00
19735	MW	10:55AM - 1:25PM	R Castello-Heath	BU 10	5.00
19734	TTH	8:15AM - 10:45AM	N Ghodrat	BU 10	5.00
19730	TTH	9:20AM - 11:50AM	R Castello-Heath	BU 9	5.00
19731	TTH	10:55AM - 1:25PM	N Ghodrat	BU 10	5.00
N 19732	TTH	7:00PM - 9:30PM	T Ratchford	BU 10	5.00
O 19733		Wkly hrs by arr	N Ghodrat	ONLINE	5.00

NOTE: SECTION #19733 MEETS ONLY ONLINE requiring internet access and email. Class begins August 27, 2012. After registering email instructor, Nancy Ghodrat at nancy.ghodrat@wvm.edu. Orientation meeting on 8/27/12 in BU 3 from 5:00-6:00PM.

O 19737		Wkly hrs by arr	J Henderson	ONLINE	5.00
NOTE: Section # 19737 MEETS ONLINE requiring Internet access and email. Class begins August 27, 2012. After registering email instructor, Jim Henderson at jim.henderson@wvm.edu					

### ACCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL

Rec Prep: MATH 902, eligibility for Engl 001A and Read 053. Prerequisite: ACCTG 010. Topics covered include corporations, long-term liabilities, investments, cash flow statements, financial statement analysis, manufacturing, planning, budgeting, and decision analysis. Transfer: UC, CSU

19738	MW	10:55AM - 1:25PM	N Ghodrat	BU 9	5.00
19739	TTH	8:15AM - 10:45AM	J Henderson	BU 7	5.00
O 19740		Wkly hrs by arr	R Castello-Heath	ONLINE	5.00

NOTE: SECTION # 19740 MEETS ONLY ONLINE requiring Internet access and email. Class begins August 27, 2012. After registering email instructor, Randy Castello at randycastle@comcast.net

### ACCTG 060A ACCOUNTING FUNDAMENTALS I--QUICKBOOKS

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the basic accounting process for profit-oriented business organizations and how the steps in the process are performed using Quickbooks accounting software. Pass/No Pass Option.

N 19741	TH	6:50PM - 10:00PM	A Murphy	FOX 103	3.00
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## ADMINISTRATION OF JUSTICE

**NOTE: The Administration of Justice Department will hold a FREE Information Session for new and interested students on:**

**Wednesday, Aug. 22 6-8 pm AJ 1**

### AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

Rec Prep: Eligibility for Engl 001A and Read 053. History and philosophy of justice. Transfer: UC, CSU

19746	MW	12:30PM - 1:55PM	Staff	AJ 2	3.00
19744	TTH	9:20AM - 10:45AM	R Paquier	AJ 2	3.00
19745	TTH	10:55AM - 12:20PM	R Paquier	AJ 2	3.00
N 22440	M	6:00PM - 9:20PM	D Cuenca	AJ 2	3.00
O 19742		Wkly hrs by arr	J Smith	ONLINE	3.00
O 19743		Wkly hrs by arr	J Smith	ONLINE	3.00

**ONLINE SECTIONS NOTE:** These classes meet only ONLINE. After you enroll, you MUST send your email address to the instructor ON or BEFORE the first day of class or you will be dropped: jim.smith@wvm.edu

### AJ 002 CONCEPTS OF CRIMINAL LAW

Rec Prep: Eligibility for Engl 001A and Read 053. Historical development, philosophy of criminal law and constitutional provisions. Transfer: UC, CSU

19748	MW	9:20AM - 10:45AM	F Torres	AJ 1	3.00
O 19747		Wkly hrs by arr	R Paquier	ONLINE	3.00

NOTE: This class meets only ONLINE. After you enroll, you MUST send your email address to the instructor ON or BEFORE the first day of class or you will be dropped: renee.paquier@wvm.edu

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

Rec Prep: Eligibility for Engl 001A and Read 053. Legal process from pre-arrest through sentencing and correctional procedures. Transfer: UC, CSU

19749	MW	10:55AM - 12:20PM	E Flosi	AJ 2	3.00
O 19750		Wkly hrs by arr	R Paquier	ONLINE	3.00

NOTE: This class meets only ONLINE. After you enroll, you MUST send your email address to the instructor ON or BEFORE the first day of class or you will be dropped: renee.paquier@wvm.edu

### AJ 004 LEGAL ASPECTS OF EVIDENCE

Rec Prep: Eligibility for Engl 001A and Read 053. Origin, development, philosophy and constitutional basis of evidence. Transfer: CSU

N 22883	T	6:00PM - 9:10PM	R Sciaky	AJ 1	3.00
O 19751		Wkly hrs by arr	R Paquier	ONLINE	3.00

NOTE: This class meets only ONLINE. After you enroll, you MUST send your email address to the instructor ON or BEFORE the first day of class or you will be dropped: renee.paquier@wvm.edu

### AJ 005 CRIMINAL INVESTIGATION

Rec Prep: Eligibility for Engl 001A and Read 053. Investigation, crime scene searches, recording, collection and preservation of physical evidence. Transfer: CSU

19752	MW	10:55AM - 12:20PM	F Torres	AJ 1	3.00
O 22443		Wkly hrs by arr	J Smith	ONLINE	3.00

NOTE: This class meets only ONLINE. After you enroll, you MUST send your email address to the instructor ON or BEFORE the first day of class or you will be dropped: jim.smith@wvm.edu

### AJ 014 ALCOHOL, NARCOTICS AND DRUG ABUSE

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to problems of substance abuse. Transfer: CSU

O 19753		Wkly hrs by arr	J Smith	ONLINE	3.00
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NOTE: This class meets only ONLINE. After you enroll, you MUST send your email address to the instructor ON or BEFORE the first day of class or you will be dropped: jim.smith@wvm.edu

### AJ 021 COMMUNITY RELATIONS

Rec Prep: Eligibility for Engl 001A and Read 053. Relation of criminal justice agents and the community. Transfer: UC, CSU

19754	TTH	10:55AM - 12:20PM	T Morgan	AJ 1	3.00
N 22844	W	6:00PM - 9:10PM	T Morgan	AJ 1	3.00

### AJ 023 POLICE REPORT WRITING

Rec Prep: Eligibility for Engl 001A and Read 053. Law enforcement reporting procedures. Transfer: CSU

20948	MW	9:20AM - 10:45AM	E Flosi	AJ 2	3.00
O 22602		Wkly hrs by arr	R Paquier	ONLINE	3.00

### AJ 030A INTRO TO AJ AGENCIES

Rec Prep: Eligibility for Engl 001A and Read 053 and some agencies may bar students w/felony convictions from visiting their facilities. Prerequisite: Must be age 18 or older. This is a course for students interested in having a first-hand understanding of the mission and operations of various law enforcement agencies. Transfer: CSU

N 19755	W	6:00PM - 9:10PM	R Carreira	OFFCMP	3.00
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### AJ 034 CAREER PLANNING IN CRIMINAL JUSTICE

Rec Prep: Eligibility for Engl 001A and Read 053. Orientation course to acquaint students with potential careers in Criminal Justice Agencies. Pass/No Pass Option. Transfer: CSU

19756	TTH	9:20AM - 10:45AM	T Morgan	AJ 1	3.00
O 22885		Wkly hrs by arr	J Smith	ONLINE	3.00

NOTE: This class meets only ONLINE. After you enroll, you MUST send your email address to the instructor ON or BEFORE the first day of class or you will be dropped: jim.smith@wvm.edu

### AJ 036 FIREARMS TERMINOLOGY AND SAFETY

Rec Prep: Eligibility for Engl 001A and Read 053. History & development of firearms; types & functions; laws & safety. Those convicted of a felony will be excluded. Pass/No Pass Option. Transfer: CSU

N 19757	W	6:00PM - 9:10PM	O Purser	AJ 2	3.00
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### AJ 160G ADVANCED OFFICER TRAINING

Prerequisite: This is a course required by and for POST certified law enforcement agencies and their personnel. This is a variable unit course designed to meet state mandated standards and agency training requirements for currently employed law enforcement personnel. Course content includes refresher material and re-certification in all areas of law enforcement responsibility such as: tactical firearms, arrest and control, patrol procedures, officer safety, incident command, communications, new laws, ethics, and civil liability. Pass/No Pass Option

19758	MW	8:00AM - 12:30PM	G Simpson	OFFCMP	0.50
SECTION #19758 BEGINS 08/25/12 CLASS ENDS 12/15/12					
19759	W	8:30AM - 9:30AM	K Din	OFFCMP	1.00

**AJ 1601 PC-832 - LAWS OF ARREST SEARCH AND SEIZURE**

"This is a structured law enforcement course, designed to develop a high level of competence in the material required by Section 832 of the California Penal code. Students successfully completing the course will have met one of the standards to be certified as a peace officer within the State of California. Pass/No Pass Only. Transfer: CSU

22445 MW	2:30PM - 6:30PM	E Flosi	AJ 2	3.00
W	2:30PM - 6:30PM		TBA	

SECTION #22445 BEGINS 8/25/12 CLASS ENDS 10/04/12

NOTE: This section will meet in AJ 2 on the first day of class. You must attend the first day of class in order to stay enrolled. You will be given a class schedule during the first session.

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

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the basic structures of the language. The course includes vocabulary, syntax, and finger spelling. Pass/No Pass Option. Transfer: UC, CSU

20857 M	2:05PM - 5:25PM	E O'Donnell	V 5	3.00
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22876 MTWTH	2:05PM - 4:10PM	Staff	AAS 16	3.00
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SECTION #22876 BEGINS 8/27/12 CLASS ENDS 10/04/12

22877 MTWTH	2:05PM - 4:10PM	Staff	AAS 17	3.00
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SECTION #22877 BEGINS 10/08/12 CLASS ENDS 11/15/12

22997 MWF	2:30PM - 3:30PM	Staff	LHS	3.00
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NOTE: This class meets at Leigh High School.

N 20858 M	6:30PM - 9:50PM	E O'Donnell	NWP 2	3.00
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N 20856 W	6:30PM - 9:40PM	C Malabuyo	NWP 2	3.00
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**SL 060B AMERICAN SIGN LANGUAGE (AMESLAN)**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: SL 060A with grade of C or better. The course continues the introduction of the basic structures of the language. The course content includes vocabulary, syntax, and finger spelling. Pass/No Pass Option. Transfer: UC, CSU

20860 T	2:05PM - 5:15PM	C Malabuyo	NWP 1	3.00
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20859 W	2:05PM - 5:15PM	E O'Donnell	NWP 1	3.00
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**ANTHROPOLOGY****ANTHR 001 INTRODUCTION TO PHYSICAL ANTHROPOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. Anthropological study of the physical characteristics of human form from an evolutionary perspective. Pass/No Pass Option. Transfer: UC, CSU

19761 MW	9:20AM - 10:45AM	A Kindon	V 18	3.00
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19763 MW	2:05PM - 3:30PM	J Otte	V 18	3.00
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19764 TTH	7:45AM - 9:10AM	J Rodgers	V 18	3.00
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19760 TTH	12:30PM - 1:55PM	A Kindon	V 18	3.00
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N 19762 W	6:00PM - 9:10PM	J Otte	V 18	3.00
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**ANTHR 002 INTRODUCTION TO ARCHAEOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. Study of cultures of the past: theory & methods of archaeology. Pass/No Pass Option. Transfer: UC, CSU

19765 TTH	9:20AM - 10:45AM	A Kindon	V 18	3.00
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**ANTHR 003 INTRODUCTION TO CULTURAL ANTHROPOLOGY**

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

19766 MW	10:55AM - 12:20PM	A Kindon	V 18	3.00
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19767 TTH	10:55AM - 12:20PM	A Kindon	V 18	3.00
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22998 TTH	3:30PM - 4:50PM	Staff	LGHS	3.00
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NOTE: This class meets at Los Gatos High School.

O 19768	Wkly hrs by arr	J Rodgers	ONLINE	3.00
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O 19769	Wkly hrs by arr	J Rodgers	ONLINE	3.00
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**ONLINE SECTIONS NOTE:** These classes meet only ONLINE and requires a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: <http://www.westvalley.edu/wvc/dl/> Class BEGINS on AUGUST 27th on the ANGEL class website: <http://wvmccd.angellearning.com/default.asp> After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding: [jo.roddgers@wvm.edu](mailto:jo.roddgers@wvm.edu)

**ANTHR 004 INTRO TO LINGUISTIC ANTHROPOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of World Languages; and how these languages reflect separate Realities of People using these languages. Pass/No Pass Option. Transfer: UC, CSU

19770 MW	12:30PM - 1:55PM	J Otte	V 18	3.00
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**ANTHR 055 ANTHROPOLOGY OF MAGIC, WITCHCRAFT, AND RELIGION**

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

22744 MW	2:05PM - 3:30PM	J Ulloa	V 17	3.00
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**ARABIC****ARAB 001A BEGINNING ARABIC AND CULTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an introduction to Modern Standard Arabic. All four basic language skills, listening, speaking, reading, and writing are introduced within a cultural context.

N 22470 MW	6:30PM - 9:00PM	K Obeid	NWP 1	5.00
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**ARCHITECTURE**

**NOTE: The Architecture, Landscape Architecture & Historic Preservation Department will hold a FREE Information Session for new and interested students on:**

**Wednesday, Aug. 22**

**6-8 pm**

**AAS 3**

**ARCH 043 STYLES IN ARCHITECTURE**

Rec Prep: Eligibility for Engl 001A and Rea 053. This course is a study of American architectural styles from Native American shelters to the 1940s. Pass/No Pass Option. Transfer: CSU

19772 F	9:20AM - 11:25AM	Staff	AAS 34	2.00
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**ARCH 045 ARCHITECTURAL BUILDING CODES**

Rec Prep: Eligibility for Engl 001A and Read 053. 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

O 19773	Wkly hrs by arr	S Ghahramani	ONLINE	3.00
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NOTE: Sect. 19773 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, Aug. 27, 2012. After registering, go to the College's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage, including instructions for starting the course: <http://www.westvalley.edu/dl> On the first day of class, go to: <http://wvmccd.angellearning.com>

**ARCH 046 HISTORY OF ARCHITECTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a study of the world history of architecture from pre-history to the 1945. Transfer: UC, CSU. Pass/No Pass Option

N 19774 MW	6:10PM - 7:35PM	C Clancy	AAS 34	3.00
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**ARCH 050 CONSTRUCTION MATERIALS & METHODS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a study of the various building materials and their methods of installation. Transfer: UC, CSU. Pass/No Pass Option

N 19775 TTH	4:25PM - 5:50PM	R Smith	AAS 3	3.00
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**ARCH 051 ARCH GRAPHICS: DRAWING & SKETCHING**

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. This course is a study of the basic techniques of drafting and sketching as it relates to architectural graphic communication. Transfer: UC, CSU. Pass/No Pass Option

N 19777 TTH	6:00PM - 9:10PM	J Chang	AAS 3	3.00
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**ARCH 053 INTRO TO ARCH & ENVIRONMENTAL DESIGN**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an overview of the field of environmental design and introduces the design process as a basis for architectural decision-making. Transfer: UC, CSU. Pass/No Pass Option

N 19778 MW	7:40PM - 9:05PM	C Clancy	AAS 34	3.00
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- 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.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

**ARCH 056 BASIC ARCHITECTURAL DESIGN**

Rec Prep: MATH 103 or 103R and eligibility for Engl 001A and Read 053. This course is a study of the architectural design principles and methodologies. Students apply these principles to studio problems of increasing complexity. Various representation techniques are utilized, including sketching, manual drafting, computer graphics, and architectural model making. Transfer: UC, CSU. Pass/No Pass Option

19779 TTH 1:00PM - 4:10PM W Liskamm AAS 3 3.00

**ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an introduction to Autodesk: Revit Architecture - software specifically designed for use by architecture, landscape architecture, interior design, and civil engineering professionals. This course emphasizes the construction of 3D models.

20949 TTH 9:20AM - 12:30PM S Ghahramani TC E 3.00  
+2.3 Wkly suppl hrs

**ARCH 059 3D STUDIO MAX: 3D RENDERING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is study of Autodesk: 3D Studio Max Design software specifically designed for use by architecture, landscape architecture, interior design, and civil engineering professionals. This course familiarizes both novice and experienced 3D artists with the process and capabilities of the 3D Studio Max Design tool set.

22486 MW 9:20AM - 12:30PM S Ghahramani TC E 3.00  
+2.3 Wkly suppl hrs

**ARCH 061 ARCHITECTURAL DESIGN I**

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prerequisite: ARCH 054,056. This course is an intermediate level architectural design studio. Students have opportunities to study environmental and visual phenomena through architectural design exercises. Transfer: UC, CSU. Pass/No Pass Option

19780 MW 2:05PM - 5:15PM S Ghahramani TC E 3.00

**ARCH 062 ARCHITECTURAL DESIGN II**

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prerequisite: ARCH 054,056. This course is an intermediate-advanced level architectural design studio. Students have opportunities to design a complex building. Transfer: UC, CSU. Pass/No Pass Option

19781 MW 2:05PM - 5:15PM S Ghahramani TC E 3.00

**ARCH 063 ARCHITECTURAL DESIGN III**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an advanced level architectural design studio. Students have opportunities to design a complex, multi-use, multi-story building. Transfer: UC, CSU. Pass/No Pass Option

22491 MW 2:05PM - 5:15PM S Ghahramani TC E 3.00

**ARCH 072 HISTORY OF LANDSCAPE ARCHITECTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a study of world landscape architectural history from prehistory to present. Transfer: UC, CSU. Pass/No Pass Option

N 19782 TTH 7:15PM - 8:40PM G Rock AAS 11 3.00

**ARCH 081 LANDSCAPE PLANTS: SUMMER & AUTUMN**

Rec Prep: BIO 042, eligibility for Engl 001A and Read 053. This course is a study of ornamental trees, vines, and groundcovers during the autumn and winter seasons. Transfer: UC, CSU. Pass/No Pass Option

N 22493 TTH 4:40PM - 7:10PM G Rock AAS 11 3.00

**ARCH 084 SUSTAINABILITY IN LANDSCAPE ARCHITECTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the topic of sustainability in landscape architectural design studio. Students have opportunities to study sustainable environmental and visual phenomena through landscape architectural design exercises. Transfer: UC, CSU. Pass/No Pass Option

N 19784 TTH 7:15PM - 8:40PM G Rock AAS 11 3.00

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

Rec Prep: Eligibility for Engl 001A and Read 053. Painting, sculpture, and architecture in the western world from prehistoric through Gothic. This is an information competency infused course. Pass/No Pass Option. Transfer: UC/CSU

22837 MW 2:10PM - 3:35PM E Consavari AAS 10 3.00

O 19786 Wkly hrs by arr C Reiss ONLINE 3.00  
NOTE: This section #19786 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 27, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angellearning.com> Additional ONLINE ART 001A section below.

O 19787 Wkly hrs by arr C Reiss ONLINE 3.00  
NOTE: This section #19787 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 27, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angellearning.com>

O **ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 27, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angellearning.com> Additional ONLINE ART 001A section below.

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

Rec Prep: Eligibility for Engl 001A and Read 053. Painting, sculpture, and architecture in the western world from Renaissance to present. This is an information competency infused course. Pass/No Pass Option. Transfer: UC/CSU

19788 MW 9:20AM - 10:45AM C Reiss FOX 120 3.00  
19789 TTH 9:20AM - 10:45AM K Arnold FOX 120 3.00  
O 19790 Wkly hrs by arr C Reiss ONLINE 3.00

NOTE: This section #19790 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 27, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angellearning.com>

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

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of painting, sculpture & architecture in the western world from the Impressionists to the present day. This is an information competency infused course. Pass/No Pass Option. Transfer: UC/CSU

19791 MW 10:55AM - 12:20PM C Reiss FOX 120 3.00

**ART 001E DESIGN IN SOCIETY**

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides a thematic and a chronological introduction to major types of design around the globe from prehistory to the present. This is an information competency infused course. Pass/No Pass Option. Transfer: CSU, UC.

O 19792 Wkly hrs by arr K Arnold ONLINE 3.00  
NOTE: This section #19792 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 27, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angellearning.com>

**ART 001G HISTORY OF PHOTOGRAPHY**

Rec Prep: Eligibility for Engl 001A and Read 053. The technical developments and aesthetic trends in photography are traced from its invention in the nineteenth century to the present day. Pass/No Pass Option.

19793 MW 12:30PM - 1:55PM Hadlock AAS 10 3.00

**ART 003A WORKSHOP: ART GALLERY & ART MUSEUM OPERATIONS**

Rec Prep: Eligibility for Engl 001A and Read 053. Workshop experience in preparation & execution of art exhibits in public spaces. Transfer: CSU

22390 TTH 12:30PM - 1:55PM J Challas GALLERY 1.00  
NOTE: This section #22390 will support the Student Center Art Gallery, Fall 2012 exhibition schedule.



**ART 004 ART APPRECIATION**

Rec Prep: Eligibility for Engl 001A and Read 053. Overview of trends and concepts of visual expression. Pass/No Pass Option. Transfer: UC, CSU

19795 MW	7:45AM - 9:10AM	K Follis	FOX 120	3.00
19794 TTH	10:55AM - 12:20PM	M Pauker	AAS 10	3.00
22843 TTH	2:10PM - 5:30PM	B Simmonds	FOX 120	3.00

SECTION #22843 BEGINS 10/16/12 CLASS ENDS 12/06/12

**ART 010 AMERICAN ART: A MULTICULTURAL APPROACH**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a multicultural history of American Art pre-colonial to contemporary times. The course examines the multiple histories and identities present in American art and culture providing understanding and awareness of their participation within America's visual expression. This course is inclusive of major American art movements and artists, examining theories and ideas that have shaped American art. The course includes vernacular forms, folk art and public art. Women artists, Native Americans, African Americans, Hispanics/Latinos, Asian Americans, and Americans of non-European heritage are included. Attention is given to the social and historical context in which these artists work/worked. Pass/No Pass Option. Transfer: UC, CSU

O 19796	Wkly hrs by arr	K Arnold	ONLINE	3.00
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NOTE: This section #19796 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 27, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angellearning.com>

**ART 012A ART OF PRE-HISPANIC MEXICO**

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of painting, sculpture and architecture from the main civilizations of Pre-Hispanic Mexico. Pass/No Pass Option. Transfer: UC, CSU

O 22391	Wkly hrs by arr	C Reiss	ONLINE	3.00
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NOTE: This section #22391 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 27, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angellearning.com>

**ART 031A BEGINNING DRAWING**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to basic drawing skills using various techniques and materials. Pass/No Pass Option. Transfer: UC, CSU

19803 MW	7:40AM - 10:50AM	K Arnold	ART 9	3.00
19798 MW	10:55AM - 2:05PM	K Arnold	ART 9	3.00
19801 MW	2:10PM - 5:20PM	J Challas	ART 9	3.00
19799 TTH	2:10PM - 5:20PM	M Pauker	ART 38	3.00
N 19800 TTH	6:15PM - 9:25PM	R Guzman	ART 38	3.00

**ART 031B EXPRESSIVE DRAWING**

Rec Prep: ART 031A, eligibility for Engl 001A and Read 053. Refinement of basic drawing skills and development of individual expression. Pass/No Pass Option. Transfer: UC, CSU

19804 MW	2:10PM - 5:20PM	R Guzman	ART 38	3.00
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**ART 031C REPRESENTATIONAL DRAWING**

Rec Prep: Eligibility for Engl 001A and Read 053. Emphasis is on rendering a physical likeness of three-dimensional form using a variety of techniques, systems, and media. Pass/No Pass Option. Transfer: UC, CSU

19805 TTH	10:55AM - 2:05PM	H Brueckner	ART 9	3.00
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**ART 033A TWO-DIMENSIONAL DESIGN**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the principles, elements, techniques, and terminology of two-dimensional design. Pass/No Pass Option. Transfer: UC, CSU

19806 MW	10:55AM - 2:05PM	R Guzman	V 16	3.00
19808 T	2:10PM - 5:20PM	J Challas	V 16	3.00
TH	2:10PM - 5:20PM	J Challas	FOX 104	

NOTE: Section #19808 combines traditional and digital design methods. It is offered for individuals who intend to enter the computer art, graphic design and animation fields. The first meeting is Tuesday, August 28, at 2:10 PM in Room V 16.

19807 TTH	6:15PM - 9:25PM	H Brueckner	ART 9	3.00
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**ART 033C COLOR DESIGN**

Rec Prep: Art 033A, eligibility for Engl 001A and Read 053. Refinement of two-dimensional design principles with emphasis on color theory and expression. Pass/No Pass Option. Transfer: UC, CSU

19809 MW	10:55AM - 2:05PM	R Guzman	V 16	3.00
19810 T	2:10PM - 5:20PM	J Challas	V 16	3.00
TH	2:10PM - 5:20PM	J Challas	FOX 104	

NOTE: Section #19810 combines traditional and digital design methods. It is offered for individuals who intend to enter the computer art, graphic design and animation fields. The first meeting is Tuesday, August 28, 2:10 PM in Room V 16.

**ART 035A BEGINNING LIFE DRAWING**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to basic figure drawing from life. Students will also draw the human skeleton and musculature and animals. Pass/No Pass Option. Transfer: UC, CSU

19811 MW	10:55AM - 2:05PM	M Nobriga	ART 38	3.00
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**ART 035B INTERMEDIATE LIFE DRAWING**

Rec Prep: ART 035A, eligibility for Engl 001A and Read 053. Refinement of basic figure drawing skills with emphasis on creative composition and expression. Students will also draw the human skeleton and musculature and animals. Pass/No Pass Option. Transfer: UC, CSU

19812 MW	10:55AM - 2:05PM	M Nobriga	ART 38	3.00
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**ART 035C INTERMEDIATE-ADVANCED LIFE DRAWING**

Rec Prep: ART 035B, eligibility for Engl 001A and Read 053. Exploration of personal style in figure drawing. Students will also draw the human skeleton and musculature and animals. Pass/No Pass Option. Transfer: UC, CSU

19813 MW	10:55AM - 2:05PM	M Nobriga	ART 38	3.00
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**ART 035D ADVANCED LIFE DRAWING**

Rec Prep: ART 035C, eligibility for Engl 001A and Read 053. Intensified development of a personal artistic style culminating in a cohesive portfolio of figure drawings. Students will also draw the human skeleton and musculature and animals. Pass/No Pass Option. Transfer: UC, CSU

19814 MW	10:55AM - 2:05PM	M Nobriga	ART 38	3.00
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**ART 047A BEGINNING WATERCOLOR**

Rec Prep: ART 033A, eligibility for Engl 001A and Read 053. Introduction of materials/techniques unique to watercolor painting. Pass/No Pass Option. Transfer: UC, CSU

19815 TTH	2:10PM - 5:20PM	R Guzman	ART 9	3.00
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NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

**ART 047B INTERMEDIATE WATERCOLOR**

Rec Prep: ART 047A, eligibility for Engl 001A and Read 053. Refinement of styles and color concepts in watercolor painting. Personal development encouraged. Pass/No Pass Option. Transfer: UC, CSU

19816 TTH	2:10PM - 5:20PM	R Guzman	ART 9	3.00
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NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

**ART 047C INTERMEDIATE-ADVANCED WATERCOLOR**

Rec Prep: ART 047B, eligibility for Engl 001A and Read 053. Mixed media and procedures in watercolor. Personal artistic style and art historical research developed. Pass/No Pass Option. Transfer: UC, CSU

19817 TTH	2:10PM - 5:20PM	R Guzman	ART 9	3.00
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NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

**ART 047D ADVANCED WATERCOLOR**

Rec Prep: ART 047C, eligibility for Engl 001A and Read 053. Theme development within a personal artistic direction in watercolor. Credit /No Credit Option. Transfer: UC, CSU

19818 TTH	2:10PM - 5:20PM	R Guzman	ART 9	3.00
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NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

**ART 049A BEGINNING PAINTING**

Rec Prep: ART 031A,033A, eligibility for Engl 001A and Read 053. Introduction to basic processes and elements of painting techniques, materials, and tools. Pass/No Pass Option Transfer: UC, CSU

19820 TTH	10:55AM - 2:05PM	G Tolomei	ART 38	3.00
19819 F	8:15AM - 2:40PM	H Brueckner	ART 38	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.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.



**ART 049B INTERMEDIATE PAINTING**

Rec Prep: ART 049A, eligibility for Engl 001A and Read 053. Refinement of basic painting skills, paint handling, perspective, composition and color theory. Pass/No Pass Option. Transfer: UC, CSU

19822 TTH	10:55AM - 2:05PM	G Tolomei	ART 38	3.00
19821 F	8:15AM - 2:40PM	H Brueckner	ART 38	3.00

**ART 049C INTERMEDIATE-ADVANCED PAINTING**

Rec Prep: ART 049B, eligibility for Engl 001A and Read 053. Personal style in painting will be explored through studio practice and research. Pass/No Pass Option. Transfer: UC, CSU

19824 TTH	10:55AM - 2:05PM	G Tolomei	ART 38	3.00
19823 F	8:15AM - 2:40PM	H Brueckner	ART 38	3.00

**ART 049D ADVANCED PAINTING**

Rec Prep: ART 049C, eligibility for Engl 001A and Read 053. Personal artistic direction refined and demonstrated in a cohesive portfolio supported by written and verbal analysis. Pass/No Pass Option. Transfer: UC, CSU

19826 TTH	10:55AM - 2:05PM	G Tolomei	ART 38	3.00
19825 F	8:15AM - 2:40PM	H Brueckner	ART 38	3.00

**ART 055 INTRODUCTION TO COMPUTER ARTS**

Rec Prep: ART 031B,033C, eligibility for Engl 001A and Read 053. Fundamental theories and methods of creating Computer Art and the impact of technology on 20th century art production. This course may be repeated once. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

19827 MW	10:55AM - 2:05PM	J Challas	FOX 103	3.00
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+1.0 Wkly suppl hrs

NOTE: This course uses a variety of multimedia software including Photoshop, Flash, and Premiere on the Macintosh platform.

**ART 057A ANIMATION I**

Rec Prep: ART 055 or concurrent, eligibility for Engl 001A and Read 053. Introduction to the production of computer generated art imagery, fundamental modeling techniques, texture mapping, lighting, rendering, and basic animation concepts. This course may be repeated once. Pass/No Pass Option. Transfer: CSU

19828 MW	10:55AM - 2:05PM	C Cryer	BU 1	3.00
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+1.0 Wkly suppl hrs

NOTE: This course uses Alias/Wavefront MAYA 2012 on the Macintosh platform.

**ART 057B ANIMATION II**

Rec Prep: ART 057A or concurrent and MATH 103 or 103R, eligibility for Engl 001A and Read 053. Development of intermediate to advanced Computer Animation skills, object and effects animation including inverse kinematics, and particle simulation. This course may be repeated once. Pass/No Pass Option. Transfer: CSU

19829 TTH	9:20AM - 12:30PM	C Cryer	BU 1	3.00
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+1.0 Wkly suppl hrs

NOTE: This course uses Alias/Wavefront MAYA 2012 on the Macintosh platform.

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

Rec Prep: ART 055, eligibility for Engl 001A and Read 053. Development of 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 will be explored. This course may be repeated once. Pass/No Pass Option.

19830 TTH	9:20AM - 12:30PM	C Cryer	BU 1	3.00
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+1.0 Wkly suppl hrs

NOTE: This course uses Alias/Wavefront MAYA 2012, Photoshop, Premiere, and Flash on the Macintosh platform.

**ART 065A CERAMICS-HANDBUILDING**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Introduction to basic ceramics handbuilding. Transfer: UC, CSU

19832 TTH	2:10PM - 5:20PM	W Burns	ART 32	3.00
N 19831 TTH	6:15PM - 9:25PM	S Rios	ART 32	3.00

**ART 065B CERAMICS-HANDBUILDING**

Rec Prep: ART 065A, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Compound ceramics/handbuilding methods and techniques. Transfer: UC, CSU

19833 TTH	2:10PM - 5:20PM	W Burns	ART 32	3.00
N 19834 TTH	6:15PM - 9:25PM	S Rios	ART 32	3.00

**ART 065C CERAMICS-HANDBUILDING**

Rec Prep: ART 065B, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Development of personal style in ceramics handbuilding. Transfer: UC, CSU

19835 TTH	2:10PM - 5:20PM	W Burns	ART 32	3.00
N 19836 TTH	6:15PM - 9:25PM	S Rios	ART 32	3.00

**ART 065D ADVANCED HANDBUILT CERAMICS**

Rec Prep: ART 065C, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Advanced instruction in ceramics handbuilding, glaze formulation and development. Transfer: UC, CSU

19837 TTH	2:10PM - 5:20PM	W Burns	ART 32	3.00
19838 TTH	6:15PM - 9:25PM	S Rios	ART 32	3.00

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

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Basic skills & techniques using the potter's wheel. Transfer: UC, CSU

19841 MW	10:55AM - 2:05PM	W Heiderich	ART 32	3.00
19839 TTH	9:20AM - 12:30PM	F Jimenez	ART 32	3.00
N 19840 MW	6:30PM - 9:40PM	K Cook	ART 32	3.00

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

Rec Prep: ART 067A, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Refinement in skills in advanced wheel throwing. Transfer: UC, CSU

19844 MW	10:55AM - 2:05PM	W Heiderich	ART 32	3.00
19842 TTH	9:20AM - 12:30PM	F Jimenez	ART 32	3.00
N 19843 MW	6:30PM - 9:40PM	K Cook	ART 32	3.00

**ART 081 3-DIMENSIONAL DESIGN**

Rec Prep: Eligibility for Engl 001A and Read 053. This course focuses on theory and application of three-dimensional form in visual art and design. It provides studio practice in the fundamental elements and principles of designing objects in 3-dimensions. A variety of media is used. Transfer: UC, CSU

19845 MW	2:10PM - 5:20PM	W Heiderich	ART 30	3.00
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**ART 085A SCULPTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Introduction to basic sculpture methods and techniques. Transfer: UC, CSU

19846 TTH	10:55AM - 2:05PM	D Ogle	ART 30	3.00
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**ART 085B SCULPTURE**

Rec Prep: ART 085A, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Development of a personal style of sculptural design. Transfer: UC, CSU

19847 TTH	10:55AM - 2:05PM	D Ogle	ART 30	3.00
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**ART 088A METAL SCULPTURE CASTING**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Introduction to methods and technologies of metal sculpture casting. Transfer: CSU

19848 TTH	10:55AM - 2:05PM	D Ogle	ART 30	3.00
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**ART 088B METAL SCULPTURE CASTING**

Rec Prep: ART 088A, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Development of a personal style in metal sculpture casting. Transfer: CSU

19849 TTH 10:55AM - 2:05PM D Ogle ART 30 3.00

**ART 091 DIRECTED STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives & write a contract. Individual work on special topics in art. Transfer: CSU

19850 Wkly hrs by arr W Burns ART 32 1.00  
19851 Wkly hrs by arr S Rios ART 32 1.00  
19852 Wkly hrs by arr W Heiderich ART 32 1.00  
20950 Wkly hrs by arr F Jimenez ART 32 1.00

**ASTRONOMY****ASTRO 002 ASTRONOMY LABORATORY**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Co-Req: ASTRO 001 or 010 or 011; or completion of ASTRO 001, 010 or 011. Honors Astronomy Laboratory 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. 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. Transfer: UC, CSU

19853 W 12:30PM - 3:40PM Staff 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.  
22690 TH 2:05PM - 5:15PM D Epperson 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.  
N 22691 W 6:00PM - 9:10PM E Nelson 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**

Rec Prep: Eligibility for Engl 001A and Read 053. The History of Astronomy. Motions of celestial objects. Descriptive astronomy with emphasis on the origin, evolution, and structure of the Solar System. Pass/No Pass Option Transfer: UC, CSU

19854 TTH 10:55AM - 12:20PM B Mendelsohn SM 30 3.00  
NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.  
22695 TTH 12:30PM - 1:55PM B Mendelsohn SM 30 3.00  
NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.  
N 22694 M 6:00PM - 9:20PM B Mendelsohn SM 30 3.00  
NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.

**ASTRO 011 STELLAR ASTRONOMY**

Rec Prep: Eligibility for Engl 001A and Read 053. The History of Astronomy. Motions of celestial objects. Descriptive astronomy with emphasis on the origin and evolution of stars and their distribution within galaxies. Modern theories of Cosmology (the origin, evolution and fate of the Universe). Pass/No Pass Option Transfer: UC, CSU

22692 MW 9:20AM - 10:45AM B Mendelsohn SM 30 3.00  
NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.  
22693 MW 10:55AM - 12:20PM B Mendelsohn SM 30 3.00  
NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.  
O 19855 Wkly hrs by arr B Mendelsohn ONLINE 3.00  
NOTE: Section #19855 MEETS ONLY ONLINE and requires a computer and access to the internet.

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

Rec Prep: Eligibility for Engl 001A and Read 053. This is an introductory course in general biology designed for non-science majors. Emphasis is on using critical thinking skills to understand and apply biological principles to the solution of everyday problems. This an information competency infused course. Transfer: UC, CSU

19860 MW 7:45AM - 9:10AM Staff SM 36 4.00  
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

19861 MW 9:20AM - 10:45AM N Norris SM 36 4.00  
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

19862 MW 12:30PM - 1:55PM R Berlani SM 36 4.00  
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

19863 TTH 9:20AM - 10:45AM C Hackworth SM 36 4.00  
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

19864 TTH 10:55AM - 12:20PM L Gallardo SM 36 4.00  
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

N 19865 T 6:30PM - 9:40PM C Stanton SM 36 4.00  
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

**BIO 010L INTRODUCTION TO BIOLOGY LAB**

Required lab for BIO 010 lecture.

19866 M 10:55AM - 2:05PM J Schein SM 51 0.00  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

19867 M 2:10PM - 5:20PM R Berlani SM 51 0.00  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

19869 T 10:55AM - 2:05PM C Hackworth SM 51 0.00  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

19870 T 2:10PM - 5:20PM M Schrey SM 51 0.00  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

19871 W 9:20AM - 12:30PM R Berlani SM 51 0.00  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

19872 W 12:35PM - 3:45PM C Hackworth SM 51 0.00  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

19868 TH 7:40AM - 10:50AM S Cooper SM 51 0.00  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

19873 TH 10:55AM - 2:05PM C Hackworth SM 51 0.00  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

19874 TH 2:10PM - 5:20PM L Gallardo SM 51 0.00  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

19875 F 9:20AM - 12:30PM R Kalpin SM 51 0.00  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

N 19876 W 6:30PM - 9:40PM R Kalpin SM 51 0.00  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

N 19877 TH 6:30PM - 9:40PM R Kalpin SM 51 0.00  
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

**BIO 011 HUMAN BIOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. This is an introductory biology course that uses humans as the model for understanding and applying the principles and concepts of biology. This course meets the same general education requirements as Bio 010. Biology 011 is not open to students who have completed Biology 010 with a grade of C or better. Transfer: UC, CSU

19878 MW 12:30PM - 1:55PM B Thomson SM 34 4.00  
M 2:05PM - 5:15PM B Thomson SM 50

19879 MW 12:30PM - 1:55PM B Thomson SM 34 4.00  
W 2:05PM - 5:15PM B Thomson SM 50

19880 TTH 9:20AM - 10:45AM M Schrey SM 34 4.00  
T 10:55AM - 2:05PM M Schrey SM 50

19881 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**

Rec Prep: Eligibility for Engl 001A and Read 053. Non majors course introducing the general ecological principles that integrate all life on earth with emphasis on wildlife populations and their natural history. Transfer: UC, CSU

19882 M 9:20AM - 11:25AM S Krause SM 50 3.00  
W 9:20AM - 12:30PM S Krause SM 50

**BIO 015 CONSERVATION OF OUR NATURAL RESOURCES**

Rec Prep: Eligibility for Engl 001A and Read 053. This course emphasizes conservation of our natural resources by examining human populations in relation to natural resources, their present predicament, and their future outlook. This is a look at the history of conservation as it pertains to water, timber, wildlife, soil, and air. Not open to students who have completed PKMGT 014 w/C or better. Transfer: CSU

19884 MW 7:45AM - 9:10AM M Geary AAS 37 3.00

**BIO 018 MARINE BIOLOGY**

Rec Prep: Highschool biology course with a C grade or better and eligibility for Engl 001A and Read 053. Survey of biological principles of marine science. Transfer: UC, CSU

19885 WF 9:20AM - 10:45AM J Jolly SM 35 4.00  
F 10:55AM - 2:05PM J Jolly SM 56

**BIO 022 GENETICS**

Rec Prep: Eligibility for Engl 001A and Read 053. An introduction to the basic principles and concepts of heredity and their application to plants and animals, with emphasis on the heredity process, pedigrees, mutation, medical genetics, recombinant DNA, biotechnology genomics and population genetics. Transfer: UC, CSU

19886 M 9:20AM - 12:30PM M Schrey SM 52 4.00  
W 9:20AM - 12:30PM M Schrey SM 52

**BIO 023 INTRODUCTION TO INFECTIOUS DISEASES**

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

19887 TTH 2:05PM - 3:30PM C Hackworth SM 34 3.00

**BIO 024 CONTEMPORARY BIOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. An introductory course that examines contemporary issues in biology and their relevance to humans. Transfer: UC, CSU

19888 TTH 9:20AM - 10:45AM M Geary SM 33 3.00  
O 19889 Wkly hrs by arr P Svensson ONLINE 3.00

NOTE: Section #19889 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 8/25/12. After registering, go to the colleges distance learning website and click on the ONLINE COURSES link for access to the instructors contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angelllearning.com>

**BIO 036 ANIMAL BEHAVIOR**

Rec Prep: Eligibility for Engl 001A and Read 053. This course explores different aspects of animal behavior ranging from the hardships of growing up, capturing food, escaping, migrating, navigating, 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

19890 F 9:20AM - 12:40PM P Svensson SM 34 3.00

**BIO 037 EVOLUTION - LIFE ON EARTH**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an introduction to the history of life on earth as well as the theory of evolution. Transfer: UC, CSU

O 19891 Wkly hrs by arr P Svensson ONLINE 3.00

NOTE: Section #19891 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 8/25/12. After registering, go to the colleges distance learning website and click on the ONLINE COURSES link for access to the instructors contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angelllearning.com>

**BIO 038 BIODIVERSITY AND EXTINCTION: HOTSPOTS, C**

Rec Prep: Eligibility for Engl 001A and Read 053. The class surveys the biodiversity on Earth with a focus on plants and animals in selected hotspots across the world. It examines ecological and evolutionary principles necessary to understand the nature and importance of the worldwide environmental crisis.

O 22437 Wkly hrs by arr P Svensson ONLINE 3.00

NOTE: Section #22437 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 8/25/2012. After registering, go to the colleges distance learning website and click on the ONLINE COURSES link for access to the instructors contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wvmccd.angelllearning.com>

**BIO 041 PRINCIPLES OF ANIMAL BIOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Completion of a college biology course or high school biology course and MATH 106 or 106R or equivalent. This course introduces the principles and concepts of animal biology. The main focus of the class is on the diversity, ecology, natural history, morphology, physiology, and development of animals with an evolutionary emphasis. This class is designed for biology majors. Transfer: UC, CSU

19892 TTH 9:20AM - 12:30PM P Svensson SM 56 5.00  
TTH 12:30PM - 1:55PM P Svensson SM 35

**BIO 042 PRINCIPLES OF PLANT BIOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Completion of a college biology course or high school biology course and MATH 106 or 106R or equivalent. A major's course examining principles of biology through comprehensive studies of the major plant phyla, with emphasis on structure, function, ecology and evolution of vascular plants. Transfer: UC, CSU

19893 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**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Completion of a college biology course and a college chemistry course and MATH 106 or 106R or equivalent. A comprehensive course in cell biology, including the principles of cell chemistry and metabolism, structure and function of prokaryotic and eukaryotic cells and viruses, molecular genetics, genetic engineering, and hypotheses of the origin of life. Transfer: UC, CSU

19894 TTH 7:45AM - 9:10AM R Berlani SM 33 5.00  
TTH 9:20AM - 12:30PM R Berlani SM 57

**BIO 045 MICROBIOLOGY**

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prerequisite: Completion of a college biology course and any college chemistry course. This course is an introduction to bacteria, viruses, algae, fungi, and protozoa and their relationship to human life and health. The laboratory emphasizes the morphology, culture, and biochemistry of microorganisms. This course is designed for nursing and other majors in the health sciences. This is an information competency infused course. Transfer: UC, CSU

19895 MW 7:45AM - 9:10AM C Hackworth SM 34 5.00  
MW 9:20AM - 12:30PM C Hackworth SM 57

N 19896 MW 5:15PM - 6:40PM K Hurst SM 35 5.00  
MW 6:50PM - 10:00PM K Hurst SM 57

**BIO 047 HUMAN ANATOMY**

Rec Prep: MATH 902, eligibility for Engl 001A and Read 053. Prerequisite: Completion of a college or high school biology course. Principles and concepts of human anatomy through the comprehensive study of the gross and microscopic structure of the human body. Human cadaver examination, cat dissection, and microscopic examination of human tissues. Transfer: UC, CSU

19899 MW 3:45PM - 5:10PM L Gallardo SM 36 5.00  
MW 12:30PM - 3:40PM L Gallardo SM 58

19900 MW 3:45PM - 5:10PM L Gallardo SM 36 5.00  
MW 5:15PM - 8:25PM L Gallardo SM 58

19897 TTH 10:55AM - 12:20PM C Stanton FOX 120 5.00  
TTH 7:40AM - 10:50AM C Stanton SM 58

19898 TTH 10:55AM - 12:20PM C Stanton FOX 120 5.00  
TTH 12:50PM - 4:00PM C Stanton SM 58



**BIO 048 HUMAN PHYSIOLOGY**

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prerequisite: BIO 047 and completion of any college chemistry course. 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

19901	TTH	7:45AM - 9:10AM	N Norris	SM 36	5.00
	TTH	9:20AM - 12:30PM	N Norris	SM 52	
19902	TTH	7:45AM - 9:10AM	N Norris	SM 36	5.00
	TTH	12:50PM - 4:00PM	N Norris	SM 52	

**BIO 055 BIOLOGY OF SEX**

Rec Prep: Eligibility for Engl 001A and Read 053. What is sex and why do we need it? Come learn about the biology behind the fantastic strategies organisms use to mix their genes. Topics covered include the evolution of sex, sex differences, mating strategies, costs of reproduction, sexual conflict, sperm competition, sexual selection, promiscuity, and female choice. Transfer: UC, CSU

19903	TTH	12:30PM - 1:55PM	L Gallardo	SM 33	3.00
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**BUSINESS**

**NOTE: The Business Department will hold a FREE Information Session for new and interested students on:**

**Wednesday, Aug. 22 6-8 pm BU 9**

**BUS 005 INTRODUCTION TO PROJECT MANAGEMENT**

Rec Prep: CA 010D, eligibility for Engl 001A and Read 053. Students manage a project's scope from inception to completion in order to successfully organize, implement, and complete project assignments. Pass/No Pass Option. Transfer: CSU

N 19904	TH	6:50PM - 10:00PM	K Dundurs	FOX 105	3.00
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**BUS 006 NEGOTIATION PRINCIPLES**

Rec Prep: Eligibility for Engl 001A and Read 053. This class helps students plan for negotiating situations that arise in business environments. Students are introduced to the negotiating process through the study of written materials, classroom discussions, and role-playing. Pass/No Pass Option. Transfer: CSU

N 22904	W	6:50PM - 10:00PM	M Burke	BU 9	3.00
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**BUS 028 BUSINESS LAW**

Rec Prep: Eligibility for Engl 001A and Read 053. This course surveys legal issues in business regarding subjects including the U.S. court systems, contracts, agency, torts, wills and related legal issues. Required of Business Majors. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. Pass/No Pass Option. Transfer: UC, CSU

19909	MW	9:20AM - 10:45AM	L Shoemaker	BU 8	3.00
19905	MW	10:55AM - 12:20PM	L Shoemaker	BU 8	3.00
19907	TTH	10:55AM - 12:20PM	L Yurtseven	BU 11	3.00
N 19908	M	6:40PM - 10:00PM	L Mirch	BU 9	3.00
O 19906		Wkly hrs by arr	C Zilg	ONLINE	3.00

NOTE: Section # 19906 MEETS ONLY ONLINE requiring Internet access and email. Class begins August 25, 2012. After registering email instructor, Chris Zilg, at christopher.zilg@wvm.edu Required Orientation meeting will be on Tuesday, August 28, 2012 from 5:30PM-7:00PM in BU 8.

**BUS 036 STRATEGIC MANAGEMENT**

Rec Prep: Eligibility for Engl 001A and Read 053. State-of-the-art planning concepts for achieving competitive advantage in today's business environment: strategy formation, implementation, and evaluation. Emphasis on globalization, e-commerce, and the environment. Pass/No Pass Option. Transfer: CSU

O 19910		Wkly hrs by arr	H Diamond	ONLINE	3.00
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NOTE: Section #19910 MEETS ONLY ONLINE using the internet. Class begins August 25, 2012. After registering send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu

**BUS 040 SALES STRATEGIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Students study the issues of selling with a focus on general and specific sales strategies used in today's world of selling. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. Pass/No Pass Option. Transfer: CSU

O 19911		Wkly hrs by arr	K Schock	ONLINE	3.00
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NOTE: Section #19911 MEETS ONLY ONLINE using the Internet. Class begins August 25, 2012. After registering, send your email address to your instructor, Dr. Kenneth Schock, ken.schock@wvm.edu Required orientation meeting on Wednesday, August 29, 2012 at 5:00 p.m. in BU 8.

**BUS 051 INTRODUCTION TO BUSINESS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course helps students develop an overall personal concept of the functions of business and its role in society. Equivalent to Business 10 at San Jose State University. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

19917	MW	9:20AM - 10:45AM	N Maloney-Mercado	FOX 104	3.00
19915	MW	10:55AM - 12:20PM	P Stubbs	BU 7	3.00
19916	TTH	9:20AM - 10:45AM	L Yurtseven	BU 11	3.00
19912	TTH	10:55AM - 12:20PM	L Shoemaker	BU 8	3.00
N 19914	W	6:50PM - 10:00PM	P Stokke	FOX 105	3.00
O 22905		Wkly hrs by arr	P Stokke	ONLINE	3.00

SECTION #22905 BEGINS 10/15/12 CLASS ENDS 12/05/12

NOTE: Section #22905 MEETS ONLY ONLINE using the internet. Class begins, October 15, 2012. After registering, send your email address to the instructor, Patricia Stokke, patricia.stokke@wvm.edu. Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: <http://www.westvalley.edu/wvc/dl/>

O 19913		Wkly hrs by arr	J Henderson	ONLINE	3.00
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NOTE: SECTION # 19913 MEETS ONLY ONLINE using the Internet. Class begins on AUGUST 25, 2012. After registering, send your email address to the instructor, Jim Henderson, jim.henderson@wvm.edu

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

Rec Prep: Eligibility for Engl 001A and Read 053. This course explores the various facets of planning for the opening of a small business and management after start-up. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. Pass/No Pass Option. Transfer: CSU

19918	TTH	9:20AM - 10:45AM	H Diamond	FOX 104	3.00
O 19919		Wkly hrs by arr	K Schock	ONLINE	3.00

NOTE: Section # 19919 MEETS ONLY ONLINE using the Internet. Class begins August 25, 2012. After registering, send your email address to the instructor, Dr. Kenneth Schock, ken.schock@wvm.edu Required orientation meeting on Thursday, August 30, 2012 at 5:00pm in BU 8.

**BUS 056 MARKETING PRINCIPLES**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a survey of marketing concepts which include areas and activities involved in the transfer of goods and services from the producer to the customer. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. Pass/No Pass Option. Transfer: CSU

19920	TTH	10:55AM - 12:20PM	H Diamond	FOX 104	3.00
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**BUS 061 BUSINESS AND SOCIETY**

Rec Prep: Eligibility for Engl 001A and Read 053. A study of ethics, the global environment and the challenges and benefits of business in its interaction with our society. BUS 061 satisfies the A.A. degree Area E. Pass/No Pass Option. Transfer: CSU

O 19921		Wkly hrs by arr	H Diamond	ONLINE	3.00
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NOTE: Section # 19921 MEETS ONLY ONLINE using the Internet. Class begins August 25, 2012. After registering send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu

**BUS 062 BUSINESS MATHEMATICS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will enable the student to use basic mathematics in solving business problems in accounting, banking, insurance, finance, buying, selling, and real estate. Pass/No Pass Option. Transfer: CSU

19922	TTH	10:55AM - 12:20PM	J Henderson	FOX 103	3.00
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**BUS 066 HUMAN RELATIONS IN BUSINESS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course surveys human relations behavior within a business setting with emphasis on the development of personal relationships, resolving conflicts, building rapport and maintaining excellent customer, client, and peer relationships. Highly recommended for Business Majors. Pass/No Pass Option. Transfer: CSU

N 19923 T 6:50PM - 10:00PM M Burke BU 9 3.00

**BUS 070 EFFECTIVE OFFICE SKILLS**

Rec Prep: Eligibility for Engl 001A and Read 053. (formerly Administrative Procedures) This course helps provide comprehensive coverage and integration of business skills and issues, develop decision-making skills, and establish a foundation in business procedures. Pass/No Pass Option. Transfer: CSU

O 19924 Wkly hrs by arr K Dundurs ONLINE 3.00  
NOTE: Section # 19924 MEETS ONLY ONLINE using the Internet.  
Class begins August 25, 2012. After registering email instructor,  
Karina Dundurs, karina.dundurs@wvm.edu

**BUS 078 BUSINESS COMMUNICATION**

Rec Prep: Eligibility for Engl 001A and Read 053. 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

19926 MW 10:55AM - 12:20PM H Diamond FOX 104 3.00  
O 22906 Wkly hrs by arr P Stubbs ONLINE 3.00

SECTION #22906 BEGINS 10/15/12 CLASS ENDS 12/05/12  
NOTE: Section # 22906 MEETS ONLY ONLINE using the internet.  
Class begins October 15, 2012. After registering, send your email  
address to the instructor, Pat Stubbs, patrick.stubbs@wvm.edu Go  
to the College's distance learning web page for links to the instructor's  
homepage and the

instructor's email link: <http://www.westvalley.edu/wvc/dl/>  
O 19925 Wkly hrs by arr N Maloney-Mercado ONLINE 3.00  
NOTE: Section # 19925 MEETS ONLY ONLINE using the Internet.  
Class begins on August 25, 2012. Go to the College's distance  
learning web pages for links to the online courses for this semester  
where you will find additional links to the course homepage and the  
instructor's email link: <http://www.westvalley.edu/wvc/dl/nancy-wvm@comcast.net>

**BUS 081 ADVERTISING PRINCIPLES**

Rec Prep: Eligibility for Engl 001A and Read 053. This course surveys successful advertising principles and strategies. Highly recommended for Business Majors. Pass/No Pass Option. Transfer: CSU

19927 MW 9:20AM - 10:45AM P Stubbs BU 11 3.00

**CHEMISTRY****CHEM 001A GENERAL CHEMISTRY**

Rec Prep: Concurrent enrollment in CHEM 050 is strongly recommended, eligibility for Engl 001A and Read 053. Prerequisite: CHEM 002, or 1 yr. high school chemistry with a grade of B or better and MATH 106 or 106R, or qualifying score on math placement test and proof of Algebra II. Emphasis on the understanding and applications of the principles of theoretical and structural chemistry. The nature of matter and the changes it undergoes are stressed qualitatively and quantitatively in lecture and laboratory. Transfer: UC, CSU

19944 MW 10:55AM - 12:20PM R Shagoury SM 36 5.00  
M 1:00PM - 5:15PM R Shagoury SM 21  
19945 MW 10:55AM - 12:20PM R Shagoury SM 36 5.00  
W 1:00PM - 5:15PM R Shagoury SM 21  
19946 TTH 10:55AM - 12:20PM S Weiner SM 33 5.00  
TH 1:00PM - 5:15PM S Weiner SM 22  
N 19947 M 6:00PM - 9:10PM D Hopper SM 34 5.00  
W 5:45PM - 10:00PM D Hopper SM 21

**CHEM 001B GENERAL CHEMISTRY**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CHEM 001A. Elements and their compounds. Kinetics. Thermodynamics. Electrochemistry. Transfer: UC, CSU

19948 TTH 10:55AM - 12:20PM R Shagoury SM 34 5.00  
T 1:00PM - 5:15PM R Shagoury SM 21

**CHEM 002 INTRODUCTORY CHEMISTRY**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 106 or 106R or qualifying score on math placement test and proof of Algebra II. Fundamentals of chemistry. Transfer: UC, CSU

19949 MW 10:55AM - 12:20PM S Weiner SM 34 4.00  
M 1:00PM - 4:10PM S Weiner SM 22

19950 MW 10:55AM - 12:20PM S Weiner SM 34 4.00  
W 1:00PM - 4:10PM S Weiner SM 22  
N 19951 M 6:00PM - 9:10PM G Burce SM 36 4.00  
N W 6:00PM - 9:10PM G Burce SM 22 4.00

**CHEM 012A ORGANIC CHEMISTRY**

Preq: CHEM 001B. Organic chemistry with emphasis on underlying concepts. Transfer: UC, CSU

19952 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**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 103 or 103R or qualifying score on math placement test. Principles of inorganic chem & an intro to organic chemistry. Transfer: UC, CSU

19953 TTH 12:30PM - 1:35PM B Harrison SM 36 3.00  
T 1:45PM - 4:55PM B Harrison SM 20  
19954 TTH 12:30PM - 1:35PM B Harrison SM 36 3.00  
TH 1:45PM - 4:55PM B Harrison SM 20  
N 19955 M 5:15PM - 7:20PM D Linthacum SM 33 3.00  
W 5:15PM - 8:25PM D Linthacum SM 20

**CHEM 030B FUNDAMENTALS OF CHEMISTRY**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CHEM 030A. Continuation of Chem 030 A with emphasis in the fields of organic & introductory biochemistry. Transfer: UC, CSU

19956 TTH 2:05PM - 3:10PM I Bozidarevic SM 33 3.00  
TH 3:20PM - 6:30PM I Bozidarevic SM 21

**CHEM 050 CHEMICAL SKILLS**

Rec Prep: Strongly recommended for students below the minimum assessment levels for CHEM 001A, eligibility for Engl 001A and Read 053. Designed to strengthen basic skills required in Chem 1A. Pass/No Pass Option.

19957 T 1:00PM - 4:35PM S Weiner SM 47 1.00  
SECTION #19957 BEGINS 09/04/12 CLASS ENDS 12/04/12  
NOTE: Section #19957 is a late start class and begins on Tuesday,  
September 4, 2012.

**CHILD STUDIES**

**NOTE: The Child Studies Department will hold a FREE Information Session for new and interested students on:**

**Wednesday, Aug. 22 6-8 pm AAS 42**

**CHS 001 INTRODUCTION TO EARLY CHILDHOOD EDUCATION**

Rec Prep: Eligibility for Engl 001A and Read 053. This foundation course explores the field of early childhood education from multicultural, socio-economic, and professional perspectives. Students gain experience in an early childhood program serving two to six year olds through assisting teachers, preparing the environment and acquiring the skills necessary to support and enhance curriculum. Students gain an understanding of how the many roles of the teacher and environment impact the growth and development of the child within an emergent play-based curriculum model. Transfer: CSU

19959 MW 9:20AM - 10:45AM L Hotta AAS 42 3.00  
O 19958 Wkly hrs by arr L Hotta ONLINE 3.00  
O 22436 Wkly hrs by arr L Hotta ONLINE 3.00

SECTION #22436 BEGINS 10/22/12 CLASS ENDS 12/15/12

O **ONLINE SECTIONS NOTE:** These courses MEET ONLY ONLINE requires INTERNET ACCESS, and utilizes the ANGEL learning management system. On the first day of class, go to <http://wvmccd.angellearning.com>

**CHS 002 CHILD GROWTH AND DEVELOPMENT**

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

19962 TTH 9:20AM - 10:45AM K Moore Wines AAS 42 3.00  
19961 TTH 10:55AM - 12:20PM K Moore Wines AAS 42 3.00  
N 19960 W 9:20AM - 12:30PM R Hernandez TC D 3.00  
O 22732 Wkly hrs by arr T Shue ONLINE 3.00

**CHS 005 CHILDHOOD & CULTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. Examines cultural influences on social-emotional, cognitive and physical aspects of child development and behavior. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: UC, CSU

19964 TTH	9:20AM - 10:45AM	F Pirofski	AAS 48	3.00
N 19963 W	6:30PM - 9:40PM	M Conroy	LHS 18	3.00

NOTE: Section#19963 meets on Wednesdays at Leigh High School.

**CHS 033A FAMILY DEVELOPMENT**

Rec Prep: Eligibility for Engl 001A and Read 053. Designed and recommended for students interested in working in Social Services, Health Services, and Education settings that require skills in family assessment, intervention and referral. Pass/No Pass Option. Transfer: CSU

N 20955 W	6:30PM - 9:40PM	L Hinojosa-Pate	CMPB J69	3.00
N 20954 W	6:30PM - 9:40PM	L Martinez	CMPB J68	3.00

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

Rec Prep: Eligibility for Engl 001A and Read 053. 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

N 19965 T	6:30PM - 9:40PM	F Zarghami	LHS 17	3.00
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NOTE: Section#19965 meets on Tuesdays at Leigh High School room 17.

**CHS 035 SUPERVISED FIELD EXPERIENCE IN AN EARLY CHILDHOOD SETTINGS**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: WRKEX 303. This course provides students with a supervised field experience in a licensed early childhood program. Through observation and participation in an early childhood classroom, students gain the early knowledge and skills necessary to further pursue a career as an early childhood educator. Students will be engaged in a team process which includes assessment, planning, implementation, evaluation, summary and documentation of specifically designed curriculum experiences. Students will choose from a variety of selected classroom settings and will focus their studies in one of the following categories: early intervention and inclusion; visual and performing arts; literacy and bilingual development; infant/toddler development. Students will co-enroll in three units of Occupational Work Experience and complete a minimum of 120 hours per semester in the classroom. Pass/No Pass Option. Transfer: CSU

W 22441 S	9:00AM - 3:30PM	T Shue	AAS 48	3.00
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NOTE: CoReq:OCC WRKEX 303. This course provides students with a supervised field experience in licensed early childhood program. Through observation and participation in an early childhood classroom, students gain the early knowledge and skills necessary to further pursue a career as an early childhood educator. Students will be engaged in a team process which includes assessment, planning implementation, evaluation, summary and documentation of specifically designed curriculum experience. Students will choose from a variety of selected classroom settings and will focus their studies in one of the following categories: early intervention and inclusion, visual and performing arts literacy and bilingual development; infant/toddler development. Students will co-enroll in three units of Occupational Work Experience and complete a minimum of 120 hours per semester in the classroom. Pass/No Pass Transfer: CSU NOTE: Section 22441 is also a co-req with WRKEX 303 section 22803. Class will meet all day for these 8 Saturdays: 9/8/12, 9/15/12, 10/6/12, 10/13/12, 11/3/12, 11/10/12, 12/1/12, and 12/8/12.

**CHS 053 CONTEMPORARY EDUCATION IN A CHANGING SOCIETY**

Rec Prep: Eligibility for Engl 001A and Read 053. This course examines the social, historical, and political influences on education and teaching in America today. It views schools as social institutions that reflect the values and sociocultural dynamics of the society at large. The issues and foundations of educating a culturally and linguistically diverse student population are the major foci of the course. Pass/No Pass Option. Transfer: UC, CSU

O 19966	Wkly hrs by arr	T Shue	ONLINE	3.00
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NOTE: This course MEETS ONLY ONLINE requires INTERNET ACCESS, and utilizes the ANGEL learning management system. Class begins Monday August 27, 2012. On the first day of class, go to <http://wvmccd.angellearning.com>

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

Rec Prep: Eligibility for Engl 001A and Read 053. This course explores the development of language and speech, language acquisition theories, emergent literacy, and the development of experiences and activities for young children that promote oral and written language abilities. Focus will be on the developing stages of receptive and expressive language, conversations (listening, talking, play, and routines), print awareness, phonemic awareness, reading and writing, bilingual development, speech, and language art materials. Pass/No Pass Option. Transfer: CSU

N 22438 W	6:30PM - 9:40PM	S McKeithan	LHS 17	3.00
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NOTE: CHS 058 Sect#22438 meets at Leigh High school.

**CHS 059 MUSIC AND MOVEMENT FOR YOUNG CHILDREN**

Rec Prep: Eligibility for Engl 001A and Read 053. Developmentally appropriate music and movement experiences for young children from birth through age 8 years. Pass/No Pass Option. Transfer: CSU

N 19967 TH	6:30PM - 9:40PM	J Marshall	AAS 13	3.00
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**CHS 060 CHILDREN'S WAYS OF THINKING AND KNOWING**

Rec Prep: Eligibility for Engl 001A and Read 053. Theories, research & curriculum experiences to enhance the child's thinking and understanding. Pass/No Pass Option. Transfer: CSU

19968 MW	12:30PM - 1:55PM	L Hotta	AAS 13	3.00
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**CHS 063 THE CHILD, THE FAMILY AND THE COMMUNITY**

Rec Prep: Eligibility for Engl 001A and Read 053. Study of the child & relationship to family & community. Pass/No Pass Option. Transfer: CSU

19970 F	9:20AM - 12:30PM	K Moore Wines	AAS 42	3.00
O 22439	Wkly hrs by arr	L Hotta	ONLINE	3.00

**CHS 064 SUPERVISION AND ADMINISTRATION I: CENTER MANAGEMENT**

Rec Prep: Eligibility for Engl 001A and Read 053. Program planning, licensing regulations, budgeting and personnel administration of early childhood programs. Pass/No Pass Option. Transfer: CSU

N 19971 W	6:30PM - 9:40PM	J Marshall	AAS 13	3.00
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**CHS 066 CHILD SAFETY, HEALTH AND NUTRITION**

Rec Prep: Eligibility for Engl 001A and Read 053. This course includes the study of infectious disease, preventative health practices, infant/child/ adult first aid/cpr, injury prevention, nutrition components, food pyramid and menu planning for both typical and atypical children. It meets the state requirement in accordance with SB 1524. Pass/No Pass Option. Transfer: CSU

19972 TTH	12:30PM - 1:55PM	K Moore Wines	AAS 42	3.00
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**CHS 067 CREATIVE ART EXPERIENCES AND DEVELOPMENT**

Rec Prep: Eligibility for Engl 001A and Read 053. Developmental aspects of art expression and the young child including the role of environment, materials and adult-child interaction. Pass/No Pass Option. Transfer: CSU

N 19973 T	6:30PM - 9:40PM	S Gonzales	AAS 48	3.00
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**CHS 070 INFANT/TODDLER DEVELOPMENT & CARE**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an in-depth study of infant development to age three, with emphasis on physical, emotional, social, and cognitive development. This course fulfills state requirements for infant care. Pass/No Pass Option.

N 19974 M	6:30PM - 9:50PM	F Zarghami	LHS 17	3.00
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NOTE: Sect. 19974 meets at Leigh High School, Rm 17.

**CHS 086 TECHNOLOGY FOR ADMINISTRATORS AND TEACHERS IN EARLY CHILDHOOD PROGRAMS**

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of the ways technology can facilitate the operational functions of administrators and teachers in an early childhood program. Pass/No Pass Option.

N 19975 M	6:30PM - 9:50PM	J Marshall	FOX 105	3.00
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- 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.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

**CHS 087 METHODS OF OBSERVATION IN EARLY CHILDHOOD SETTINGS**

Prerequisite: CHS 002 and CHS 063 and eligibility for Engl 001A and Read 053. This course is an in-depth study of techniques to observe and record behavior in educational settings. Emphasis is on the observation of behavior as an integral element within the contexts of the developmental interaction and emergent curriculum models. Pass/No Pass Option. Transfer: CSU

19976 F 9:20AM - 12:30PM T Shue AAS 48 3.00  
+1.0 Wkly suppl hrs

**COMMUNICATION STUDIES****COMM 001 PUBLIC SPEAKING**

Rec Prep: ESL 65LS strongly recommended for ESL students and eligibility for Read 053. Prerequisite: ENGL 905. A basic course in communication with emphasis on composing and delivering effective speeches. This course satisfies the 3-unit oral communication requirement for IGETC and CSU. Transfer: UC, CSU

22874 MTWTH 2:05PM - 4:10PM Staff AAS 11 3.00  
SECTION #22874 BEGINS 08/27/12 CLASS ENDS 10/04/12  
22875 MTWTH 2:05PM - 4:10PM Staff AAS 12 3.00  
SECTION #22875 BEGINS 10/08/12 CLASS ENDS 11/15/12  
19995 MW 7:45AM - 9:10AM P Sanders FOX 101 3.00  
19991 MW 9:20AM - 10:45AM M Farrell V 11 3.00  
20001 MW 9:20AM - 10:45AM J Hannigan FOX 101 3.00  
19987 MW 10:55AM - 12:20PM J Hannigan FOX 101 3.00  
22721 MW 10:55AM - 12:20PM Z Hasan PE 5 3.00  
19997 MW 12:30PM - 1:55PM B Brockmann FOX 201 3.00  
20000 MW 12:30PM - 1:55PM J Borchard FOX 101 3.00  
22755 TTH 9:20AM - 10:45AM Staff FOX 101 3.00  
19986 TTH 9:20AM - 10:45AM M Farrell NWP 2 3.00  
19992 TTH 9:20AM - 10:45AM J Hannigan V 14 3.00  
19990 TTH 10:55AM - 12:20PM J Hannigan FOX 101 3.00  
19996 TTH 10:55AM - 12:20PM P Sanders FOX 201 3.00  
19998 TTH 10:55AM - 12:20PM M Farrell NWP 2 3.00  
19988 TTH 12:30PM - 1:55PM S Koppel FOX 201 3.00  
19999 TTH 12:30PM - 1:55PM H Franklin FOX 101 3.00  
N 19994 M 6:00PM - 9:10PM J Hannigan FOX 201 3.00  
N 19993 T 6:00PM - 9:10PM J Borchard FOX 201 3.00

**COMM 004 SMALL GROUP DISCUSSION**

Rec Prep: ESL 65LS strongly recommended for ESL students and eligibility for Read 053. Prerequisite: ENGL 905. Practical experience in the decision-making processes of small groups. This course satisfies the A.A. degree requirement. Pass/No Pass Option. Transfer: UC, CSU

20002 MW 9:20AM - 10:45AM M Zajac NWP 2 3.00  
20003 TTH 12:30PM - 1:55PM A Samuel FOX 106 3.00

**COMM 008 INTERPERSONAL COMMUNICATION**

Rec Prep: Eligibility for Engl 001A and Read 053. A course involving practical communication skills used in one-on-one settings to facilitate effective communication and understanding. This course satisfies the A.A. degree requirement. Pass/No Pass Option. Transfer: UC, CSU

22748 TTH 7:45AM - 9:10AM Staff FOX 101 3.00  
20007 MW 7:45AM - 9:10AM M Zajac FOX 201 3.00  
20006 MW 12:30PM - 1:55PM P Sanders V 14 3.00  
20004 TTH 9:20AM - 10:45AM P Sanders FOX 201 3.00  
N 20005 M 6:00PM - 9:20PM J Payne FOX 101 3.00

**COMM 010H HONORS PERSUASIVE SPEAKING**

Rec Prep: Strongly recommended for ESL students ESL 065LS, and eligibility for Read 053. Prerequisite: ENGL 905. Honors Persuasive Speaking uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. In this course attention is given to developing the ability to prepare and present persuasive messages and the ability to listen critically and evaluate persuasive messages. Transfer: UC, CSU

22434 MW 9:20AM - 10:45AM P Sanders FOX 201 3.00  
NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

**COMM 012 INTERCULTURAL COMMUNICATION**

Rec Prep: ESL 65LS strongly recommended for ESL students and eligibility for Read 053. Prerequisite: ENGL 905. This course will trace the importance of culture and its effects on communication. This course satisfies the 3 unit cultural diversity requirement for the A.A. degree requirement. Pass/No Pass Option. Transfer: UC, CSU

20010 MW 10:55AM - 12:20PM M Holopainen NWP 2 3.00  
20011 TTH 10:55AM - 12:20PM A Samuel V 14 3.00

O 20012 Wkly hrs by arr M Farrell ONLINE 3.00  
O 22761 Wkly hrs by arr M Farrell ONLINE 3.00  
O **ONLINE SECTIONS NOTE:** These classes meet ONLINE and requires a computer and regular access to email and the internet. It begins on AUGUST 25th at wvmccd.angellearning.com. You will work both individually and in distance learning teams throughout the term. You must complete a DISCUSSION FORUM POST to your team's forum by SEPTEMBER 4th or you may be dropped from the course. Send an email to: meg.farrell@wvm.edu on the first day of class if the course is full and you wish to add.

**COMM 020 ARGUMENTATION AND DEBATE**

Rec Prep: ESL 65LS strongly recommended for ESL students and eligibility for Read 053. Prerequisite: ENGL 905. Discover, support and present intelligent arguments and reasons. This course satisfies the 3-unit oral communication transfer requirement for IGETC and CSU. Transfer: UC, CSU

22759 MW 10:55AM - 12:20PM B Brockmann FOX 201 3.00  
N 20013 T 6:00PM - 9:10PM J Payne FOX 101 3.00

**COMPUTER APPLICATIONS**

**NOTE: The Computer Art: Animation Department will hold a FREE Information Session for new and interested students on:**

**Wednesday, Aug. 22 6-8 pm TC-E**

**CA 005 INTRODUCTION TO PROJECT MANAGEMENT**

Rec Prep: Eligibility for Engl 001A and Read 053. Students manage a project's scope from inception to completion in order to successfully organize, implement, and complete project assignments. Pass/No Pass Option. Transfer: CSU

N 19928 TH 6:50PM - 10:00PM K Dundurs FOX 105 3.00

**CA 010D COMPUTER KEYBOARDING AND DOCUMENT FORMATTING**

Rec Prep: Eligibility for Engl 001A and Read 053. Students have the opportunity to learn to type using a computer keyboard and/or improve their current keyboarding speed and accuracy. Using Microsoft Word, students will prepare documents such as business letters, memoranda, tables, and reports. This course can't be taken for more than a total of four times. Pass/No Pass Option.

19929 MW 10:55AM - 12:20PM L Sanchez BU 2 3.00  
O 19930 Wkly hrs by arr L Kaaz ONLINE 3.00

NOTE: Section # 19930 MEETS ONLY ONLINE requiring internet access and email. Class begins August 25, 2012 After registering email instructor, Lisa Kaaz, lisa.kaaz@wvm.edu

**CA 030 MICROSOFT OFFICE: WHAT YOU REALLY NEED TO KNOW**

Advisory: CA 010D. This course is designed for both business users, graduate students and the home user who wants to know the top ten skills needed to be successful with Microsoft Office Word, Excel, and Power Point. This course is offered online only. Pass/No Pass Option.

O 19932 Wkly hrs by arr K Dundurs ONLINE 3.00  
NOTE: SECTION # 19932 MEETS ONLY ONLINE requiring internet access and email. Class begins August 25, 2012. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

**CA 031 MICROSOFT WORD**

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers specific Microsoft Word topics including input and editing procedures for document formatting to produce professional looking documents. Advanced commands are used in creating glossary entries for outlining, indexing, table of contents, style sheets, merging, sorting capabilities and importing features.

W 22381 S 8:15AM - 5:15PM S Georgiou TC C 3.00  
SECTION #22381 BEGINS 09/08/12 CLASS ENDS 10/13/12  
NOTE: Section # 22381 BEGINS 9/8/12 AND ENDS 10/13/12.  
Section # 22381 is a Hybrid course that meets both in-person and online using the internet. 3 class sessions will be on campus and 3 sessions will be over the internet. In-person meetings Saturday, 9/8, 9/22, and 10/13, 8:15 a.m. - 5:15 p.m., Technology Center, Room TC-C. A lunch break will be taken from 12:30 p.m. - 1:00 p.m. Internet sessions on 9/15, 9/29, and 10/6.

**CA 033 BEGINNING OFFICE COMPUTING**

Advisory: CA 010D. This course introduces students to the use of Windows, Microsoft Word, and Microsoft Excel. Pass/No Pass Option. Transfer: CSU

19934 MW 9:20AM - 10:45AM K Dundurs FOX 103 3.00



**CA 041 DESKTOP PUBLISHING - ADOBE INDESIGN**

Rec Prep: CA 010D and eligibility for Engl 001A and Read 053. This course focuses on the uses of Adobe In design for document layout and design. Students have the opportunity to learn how to integrate text, graphics, and photographs to create a variety of professional quality finished documents for practical and business use. This course is WVC degree and certificate applicable. Pass/No Pass Option.

N 19935 T 6:50PM - 10:00PM R Anthony BU 1 3.00

**CA 046 MICROSOFT POWERPOINT**

Rec Prep: CA 010D and eligibility for Engl 001A and Read 053. Students will have the opportunity to learn this comprehensive presentation software program.

W 22433 S 8:15AM - 5:15PM S Georgiou TC F 3.00  
SECTION #22433 BEGINS 09/15/12 CLASS ENDS 10/20/12  
NOTE: Section # 22433 BEGINS 9/15/12 and ENDS 10/20/12.  
Section # 22433 is a Hybrid course that meets both in-person and online using the internet. 3 class sessions will be on campus and 3 sessions will be over the Internet. In-person meetings Saturday, 9/15, 9/29, and 10/20 8:15AM - 5:15PM, Technology Center, Room TC-F. A lunch break will be taken from 12:30PM - 1:00PM. Internet sessions on 9/22, 10/6, and 10/13.

**CA 062B BEGINNING SPREADSHEETS: MICROSOFT EXCEL**

Rec Prep: CA 010D and eligibility for Engl 001A and Read 053. This course introduces students to the capabilities of a spreadsheet program. Pass/No Pass Only. Transfer: CSU

W 19937 S 8:15AM - 5:15PM K Dundurs BU 2 1.00  
SECTION #19937 BEGINS 10/20/12 CLASS ENDS 10/27/12  
NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

**CA 062G EXCELLING WITH EXCEL**

Rec Prep: CA 010D, MATH 902 and eligibility for Engl 001A and Read 053. This online course uses the software program excel. Students receive instruction in beginning and intermediate spreadsheet procedures for personal and professional use. Pass/No Pass Option.

O 19938 Wkly hrs by arr K Dundurs ONLINE 3.00  
NOTE: Section #19938 is an online course requiring internet access and email. Class begins August 25, 2012. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

**CA 064 ADOBE ACROBAT AND PDF**

Rec Prep: CA 010D and eligibility for Engl 001A and Read 053. This course focuses on using Adobe Acrobat to convert Microsoft documents to PDF. PDF files will be enhance with bookmarks, thumbnails and links. Digital forms will be created and web documents will be converted to PDF. Pass/No Pass Only.

O 19939 Wkly hrs by arr K Dundurs ONLINE 1.00  
SECTION #19939 BEGINS 11/06/12 CLASS ENDS 12/06/12  
NOTE: Section #19939 BEGINS 11/6/12 AND ENDS 12/6/12.  
MEETS ONLINE ONLY requiring internet access and email. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

**CA 081 ACCESSING WITH ACCESS MICROSOFT OFFICE**

Rec Prep: CA 010D, 070 and eligibility for Engl 001A and Read 053. This course introduces students to Microsoft Access, a database program, database concepts, terminology, and applications. This course is WVC degree and certificate applicable. Pass/No Pass Option. Transfer: CSU

N 22873 W 6:50PM - 10:00PM L Sanchez FOX 104 3.00

**CA 096I CREATING WEB PAGES WITH DREAMWEAVER**

Rec Prep: CA 010D and eligibility for Engl 001A and Read 053. Using Dreamweaver, students create dynamic web pages for home, small business, or for personal use, upload to a site, add graphics, and apply other web-building techniques. This class focuses on the home computer user. Pass/No Pass Only.

W 19943 S 8:15AM - 5:15PM Staff BU 1 1.00  
SECTION #19943 BEGINS 11/10/12 CLASS ENDS 11/17/12  
NOTE: There will be a lunch break from 12:30 p.m. - 1:00 p.m.

**COMPUTER INFORMATION SYSTEMS****CIS 002 INTRODUCTION TO COMPUTING**

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

19979 TTH 9:20AM - 11:25AM M Kaaz BU 3 4.00  
N 19980 T 5:45PM - 10:00PM K Cooper BU 3 4.00

O 19978 Wkly hrs by arr J Fenton ONLINE 4.00

NOTE: Intro to Computing, CIS\*002, Section 19978, is ONLINE ONLY. The system used for this course is designed to work best with Microsoft Windows (Version 7 recommended, but XP or Vista can be used), Internet Explorer (ver 7 or 8), and Microsoft Office 2010. Earlier versions of Office may be used, though will be different from the text. Apple Macintosh computers may access the course material via a web page link to be provided. For more information, students should view an Introductory Web Page for this course at <http://instruct.westvalley.edu/fenton/cis2online/>

**CIS 004A COMPUTER PROGRAMMING I (C++ LANGUAGE)**

Rec Prep: MATH 106 or 106R and eligibility for Engl 001A and Read 053. Co-Requisite: CIS 97.1A. This is a beginning course for students planning to major in CIS-Computer Science Option and/or who plan to transfer to a four-year schools Computer Science program. The course includes both lecture and a hands-on programming component using C++. Pass/No Pass Option. Transfer: UC, CSU

N 19981 W 5:45PM - 10:00PM F George BU 2 4.00

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

Rec Prep: MATH 106 or 106R and eligibility for Engl 001A and Read 053. Co-Requisite: CIS 97.1A. This is a beginning course for students planning to major in CIS-Computer Science Option and/or who plan to transfer to a four-year schools Computer Science program. The course includes both lecture and a hands-on programming component using Java. Pass/No Pass Option. Transfer: UC, CSU

N 19982 M 5:25PM - 10:00PM F George BU 2 4.00

**CIS 004B1 COMPUTER PROGRAMMING II (JAVA)**

Rec Prep: MATH 106 or 106R and eligibility for Engl 001A and Read 053. Prerequisite: CIS 004A1. Co-Requisite: CIS 97.1A. This is a continuation of CIS 004A.1 (Computer Programming I) intended for students majoring in CIS-Computer Science Option and/or planning to transfer to a four-year college or university computer science program. CIS 004B.1 introduces concepts of data structures and sorting/searching algorithms. The course includes both lecture and programming in Java. Pass/No Pass Option. Transfer: UC, CSU

N 19983 T 5:45PM - 10:00PM F George BU 2 4.00

**CIS 037 C PROGRAMMING**

Rec Prep: MATH 106 or 106R and eligibility for Engl 001A and Read 053. Fundamentals of ANSI C language syntax are introduced in this course. Structured programming style using the C language is emphasized. Pass/No Pass Option. Transfer: UC, CSU

N 19984 TH 6:50PM - 10:00PM F George BU 2 3.00

**CIS 37.6 IPHONE & MACINTOSH APPLICATION PROGRAMMI**

Rec Prep: Eligibility for Engl 001A and Read 053. The Objective-C programming language, and the underlying C language, is presented from an object-oriented programming perspective. Pass/No Pass Option. Transfer: CSU

N 22379 W 6:50PM - 10:00PM Staff BU 3 3.00

**CIS 97.1A COMPUTING STUDIES PRACTICUM**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: All CIS programming language and similar courses. CIS Practicum is a co-requisite to CIS lecture courses; students explore in-depth computing application development skills and work methods. Pass/No Pass Only.

N 19985 TH 5:05PM - 6:30PM F George BU 2 0.50

**COUNSELING****COUNS 000A ORIENTATION**

Rec Prep: Eligibility for Engl 905 and Read 962. A mini course to acquaint the student with the intricacies of the college scene-both academic & social. Pass/No Pass Only.

20958 F 8:30AM - 12:45PM C Pavan BU 9 0.50  
SECTION #20958 BEGINS 11/02/12 CLASS ENDS 11/09/12  
N 22387 TW 5:00PM - 9:15PM P Clark BU 8 0.50  
SECTION #22387 BEGINS 11/27/12 CLASS ENDS 11/28/12  
N 22388 WTH 5:00PM - 9:15PM A Bangle BU 8 0.50  
SECTION #22388 BEGINS 12/05/12 CLASS ENDS 12/06/12  
W 22385 S 8:30AM - 5:30PM A Bangle BU 8 0.50  
SECTION #22385 BEGINS 11/10/12 CLASS ENDS 11/10/12  
W 22386 S 8:30AM - 5:30PM A Bangle BU 8 0.50  
SECTION #22386 BEGINS 11/17/12 CLASS ENDS 11/17/12



**COUNS 002 ACADEMIC & PERSONAL PLANNING**

Rec Prep: Eligibility for Engl 905 and Read 962. Includes assessment in reading, English, math and occupational interests. Pass/No Pass Only. Transfer: CSU

20014 M	9:20AM - 10:25AM	P Clark	AAS 35B	1.00
NOTE: First Year Experience emphasis.				
N 22389 MW	6:00PM - 7:30PM	S Patterson	BU 10	1.00
SECTION #22389 BEGINS 10/24/12 CLASS ENDS 11/28/12				

**COUNS 005 COLLEGE SUCCESS**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$11.50. This comprehensive course integrates personal growth, academic success, career decision making and problem solving. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

22392 MW	9:20AM - 10:45AM	Staff	AAS 10	3.00
22393 MW	10:55AM - 12:20PM	R Smith	BU 11	3.00
20019 MW	12:30PM - 1:55PM	C Nash	AAS 35B	3.00

NOTE: Section #20019 is a SUCCESS Program course with an African American emphasis. This course is part of a learning community with English 905 Section # 20180 (Success Program taught by P. Boudreaux). Please contact Carolyn Nash, (408)741-2608 for more information.

20016 TTH	10:55AM - 12:20PM	M Salcido	BU 7	3.00
NOTE: Puente Emphasis. Students registered in Section #20016 should be a Puente student and also registered in Engl 905 Section # 20189. To join Puente, please email melissa.salcido@wvm.edu to learn more about the program.				
20017 TTH	12:30PM - 1:55PM	R Smith	BU 8	3.00

O 20015	Wkly hrs by arr	P Clark	ONLINE	3.00
O 20018	Wkly hrs by arr	P Clark	ONLINE	3.00

SECTION #20018 BEGINS 10/24/12 CLASS ENDS 12/15/12

O **ONLINE SECTIONS NOTE:** These sections meet entirely online and are UC/CSU transferable. Go to: <http://instruct.westvalley.edu/clark/> Link to Counseling 5 for syllabus and Angel instructions. E-mail instructor at pauline.clark@wvm.edu

**COUNS 012 CAREERS AND LIFE STYLES**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$19. In-depth career direction, personal and personality assessment, career exploration and decision making. Pass/No Pass Option. Transfer: CSU

20024 MW	9:20AM - 10:45AM	A Bangle	AAS 43	3.00
20020 MW	10:55AM - 12:20PM	A Bangle	AAS 10	3.00
20022 TTH	9:20AM - 10:45AM	A Bangle	AAS 10	3.00
20023 TTH	10:55AM - 12:20PM	A Bangle	AAS 43	3.00
20021 TTH	12:30PM - 1:55PM	Staff	BU 9	3.00
O 20025	Wkly hrs by arr	R Byers	ONLINE	3.00
O 20027	Wkly hrs by arr	R Byers	ONLINE	3.00

SECTION #20027 BEGINS 10/24/12 CLASS ENDS 12/15/12

O **ONLINE SECTIONS NOTE:** These sections meet entirely online and are CSU transferable. Go to <http://www.livingmindfulness.org> for more information and getting started instructions.

**COUNS 018 JOB SEARCH METHODS**

Rec Prep: Eligibility for Engl 001A and Read 053. Instruction techniques and strategies for job search. Pass/No Pass Option. Transfer: CSU

22435 TTH	12:30PM - 1:55PM	M Schepher	AAS 10	1.00
SECTION #22435 BEGINS 10/02/12 CLASS ENDS 11/08/12				

**COUNS 024 PERSONAL GROWTH**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$11.50 Enhance self-esteem and improve interpersonal relationships; develop skills in assertiveness, decision-making and conflict resolution, stress management, goal setting and life management. Improve the overall quality of life and enrich relationships with others. Transfer: CSU

20029 MW	9:20AM - 10:45AM	R Byers	BU 7	3.00
NOTE: Section #20029 has a Mindfulness Based Stress Reduction Emphasis. Visit <a href="http://livingmindfulness.org">livingmindfulness.org</a> for more information.				
20030 F	9:00AM - 12:10PM	P Yukawa	BU 8	3.00

**COUNS 045 SUCCESSFUL STUDY STRATEGIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Improve study skills & increase potential for success. Pass/No Pass Option. Transfer: CSU

22394 MW	12:30PM - 1:55PM	W Wong	AAS 34	1.00
SECTION #22394 BEGINS 09/24/12 CLASS ENDS 10/31/12				

**COUNS 050 CROSS-CULTURAL PERSPECTIVES**

Rec Prep: Eligibility for Engl 001A and Read 053. Cross-cultural theories relative to personal & cultural identity to enhance understanding & respect of diverse groups. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: CSU

20032 TTH	12:30PM - 1:55PM	M Cubie	AAS 34	3.00
N 20031 W	6:00PM - 9:10PM	C Nash	BU 4	3.00
O 20033	Wkly hrs by arr	L Hernandez	ONLINE	3.00
O 20034	Wkly hrs by arr	L Hernandez	ONLINE	3.00

SECTION #20034 BEGINS 10/24/12 CLASS ENDS 12/15/12

O **ONLINE SECTIONS NOTE:** These sections meet entirely online. 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: <http://wvmccd.angel-learning.com>. This is a transferable course meets the CSU and AA/AS cultural diversity requirement.

**COUNS 090 TRANSFER WITH SUCCESS**

Rec Prep: Eligibility for Engl 001A and Read 053. This is a course on how to prepare to transfer successfully to a four year university. Transfer: CSU. Pass/No Pass Option

22920 M	3:45PM - 5:35PM	P Yukawa	BU 10	1.00
SECTION #22411 BEGINS 09/10/12 CLASS ENDS 11/05/12				
22411 MW	12:30PM - 1:55PM	M Schepher	BU 8	1.00
SECTION #22411 BEGINS 10/15/12 CLASS ENDS 11/21/12				
22409 TTH	10:55AM - 12:10PM	M Schepher	AAS 3	1.00
SECTION #22409 BEGINS 09/04/12 CLASS ENDS 10/11/12				
22897 TTH	2:05PM - 3:35PM	Staff	BU 10	1.00
SECTION #22897 BEGINS 08/28/12 CLASS ENDS 09/27/12				
O 22412	Wkly hrs by arr	L Hernandez	ONLINE	1.00

SECTION #22412 BEGINS 10/29/12 CLASS ENDS 12/05/12

NOTE: Section #22412 BEGINS 10/29/12 and ENDS 12/5/12.

Section #22412 meets entirely online. 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](http://wvmccd.angellearning.com)

Syllabus is online and available starting the first day of class.

This is a CSU transferable course.

**COURT REPORTING**

**NOTE: The Court Reporting and Related Technologies Department will hold a FREE Information Session for new and interested students on:**

**Wednesday, Aug. 22 6-8 pm BUS 12**

**Orientation Session on:**

**Saturday, Aug. 18 10 am-1 pm BUS 12**

**CTR 007A COURT REPORTING THEORY I**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Develop ability to use electronic steno writer and computer-compatible stenotype theory to write in realtime and read back basic English vocabulary. Pass/No Pass Option. Transfer: CSU

20036 MW	10:30AM - 3:05PM	M Ortiz	BU 12	4.00
+3.4 Wkly suppl hrs				
N 20035 MW	5:25PM - 10:00PM	L Lawson	BU 12	4.00
+3.4 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 007B COURT REPORTING THEORY II**

Rec Prep: Eligibility for Engl 001A and Read 053. Preq: CTR 007A or 06A1. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. The student will 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

20038 MW	10:30AM - 3:05PM	M Ortiz	BU 13	4.00
+3.4 Wkly suppl hrs				
N 20037 MW	5:25PM - 10:00PM	L Lawson	BU 13	4.00
+3.4 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 008A 80 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 006B1 or 007B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Advanced theory concepts to enhance speed development. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

20039	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 008B 80 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Advanced theory concepts to enhance speed development. Designed to expand medical terminology. Pass/No Pass Option. Transfer: CSU

20040	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 008C 80 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or 008B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Advanced theory concepts to enhance speed development. Focus on legal terminology. Pass/No Pass Option. Transfer: CSU

20041	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 008D 80 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or 008B or 008C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase speed and expand terminology. Pass/No Pass Option. Transfer: CSU

20042	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 010A 100 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or 008B or 008C or 008D or 008S or 50X1 or 51S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge, business letters and two-voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

20043	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 010B 100 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge, business letters & two-voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

20044	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 010C 100 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or 010B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

20045	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 010D 100 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or 010B or 010C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepares students for competency goal by use of instructional materials and testing. Pass/No Pass Option. Transfer: CSU

20046	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 012A 120 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or 010B or 010C or 010D or 010S or 51X1 or 051S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

20047	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 012B 120 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

20048	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 012C 120 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or 012B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

20049	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 012D 120 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or 012B or 012C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepares students for competency goal by use of relevant instructional materials & testing. Pass/No Pass Option. Transfer: CSU

20050	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 014A 140 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or 012B or 012C or 012D or 012S or 52X1 or 052S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice materials. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

20051	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 014B 140 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or 014S or 52X1 or 052S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

20052	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 014C 140 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or 014B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from relevant materials with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

20053	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 014D 140 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or 014B or 014C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepares students for competency goal by use of instructional materials and testing. Pass/No Pass Option. Transfer: CSU

20054	MTWTH	12:30PM - 3:50PM	P Tchang	BU 11	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 11	
	MTWTH	12:30PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 016A 160 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or 014B or 014C or 014D or 014S or 53X1 or 053S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

20055	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 016B 160 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: Prerequisite: CTR 016A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Dictation from literary sources, jury charge & multiple voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

20056	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 016C 160 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or 016B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

20057	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 016D 160 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or 016B or 016C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepares students for competency goal by use of instructional materials & testing. Pass/No Pass Option. Transfer: CSU

20058	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 018A 180 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: CTR 095A. Prerequisite: CTR 016A or 016B or 016C or 016D or 016S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand English vocabulary. Pass/No Pass Only. Transfer: CSU

20059	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 018B 180 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

20060	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 018C 180 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

20061	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 018D 180 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or 016B or 016C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase skills by use of instructional materials & testing. Pass/No Pass Only. Transfer: CSU

20062	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.



**CTR 020A 200 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or 018B or 018C or 018D or 018S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge, congressional record and/or legal opinion & multiple voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

20064	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 020B 200 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or 018B or 018C or 018D or 018S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge, congressional record and/or legal opinion & multiple voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

20065	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 020C 200 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from relevant material & expand knowledge of general legal terminology. Pass/No Pass Option. Transfer: CSU

20066	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 020D 200 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or 018B or 018C or 018D or 018S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepares students for competency goal by use of instructional materials & testing. Pass/No Pass Option. Transfer: CSU

20067	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+4.5 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 022A 220 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or 020B or 020C or 020D or 020S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge, congressional record &/or legal opinion & multiple-voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

20069	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+5.6 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 022B 220 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

20070	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+5.6 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 022C 220 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A or 022B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepare for competency goals of 220 wpm. Focus on legal terminology. Pass/No Pass Option. Transfer: CSU

20071	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+5.6 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 022D 220 WPM SPEED GOAL**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A or 022B or 022C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepares students for competency goal by use of instructional materials and testing. Pass/No Pass Option. Transfer: CSU

20072	MTWTH	12:30PM - 3:50PM	M Thronson	BU 7	6.50
	MTWTH	12:30PM - 3:50PM	M Ortiz	BU 7	
	MTWTH	12:30PM - 3:50PM	S Coleman	BU 7	
	+5.6 Wkly suppl hrs				

NOTE: This class will be offered in a distance learning format.

**CTR 042A CERTIFIED SHORTHAND REPORTER'S REVIEW I**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 026. Preparation for CSR exam with emphasis on medical terminology and codes & rules of court. Transfer: CSU

20074	2.3 Wkly hrs by arr	S Coleman	BU 13	2.00
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**CTR 042B CERTIFIED SHORTHAND REPORTER'S REVIEW II**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 026. Preparation for CSR examination with emphasis on English and legal terminology. Transfer: CSU

20075	2.3 Wkly hrs by arr	S Coleman	BU 13	2.00
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**CTR 044 COURT REPORTING APPRENTICESHIP**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or 018B or 018C or 018D or 018S. Transcript production of actual court & deposition proceedings. Mandated by CR Board. Pass/No Pass Only. Transfer: CSU

20959	3.4 Wkly hrs by arr	S Coleman	BU 13	1.00
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**CTR 301 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE**

Rec Prep: Eligibility for Engl 001A and Read 053. Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Pass/No Pass Option.

22483	5 Wkly hrs by arr	M Ortiz	OFFCMP	1.00
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**CTR 302 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE**

Rec Prep: Eligibility for Engl 001A and Read 053. Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Pass/No Pass Option.

22484	10 Wkly hrs by arr	M Ortiz	OFFCMP	2.00
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**CTR 303 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE**

Rec Prep: Eligibility for Engl 001A and Read 053. Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Pass/No Pass Option.

22485	15 Wkly hrs by arr	M Ortiz	OFFCMP	3.00
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**CTR 304 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE**

Rec Prep: Eligibility for Engl 001A and Read 053. Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Pass/No Pass Option.

20076	20 Wkly hrs by arr	M Ortiz	OFFCMP	4.00
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**CTR 34A1 MEDICAL DICTATION FOR THE COURT REPORTER**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or 012B or 012C or 012D or HTECH 005. Concentrated dictation at varying speeds for testing & transcription. Vocabulary of medical terminology. Transfer: CSU

20077	T	9:20AM - 11:50AM	M Thronson	BU 12	1.50
	T	9:20AM - 11:50AM	M Thronson	BU 12	

- 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.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

**CTR 50X1 COURT REPORTING WORKSHOP GOAL 80 NIGHT**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 06B1 or 050S or 008A or 008B or 008C or 008D. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Students will review theory and operation of the stenotype machine in the continuing education program. Emphasis in this course is placed on speed building and accurate transcription of new material for five minutes at 80 wpm with at least 97.5% accuracy. Pass/No Pass Option. Transfer: CSU

N 20078 MW 6:00PM - 9:10PM E Van Dorn BU 11 3.00

**CTR 51X1 COURT REPORTING WORKSHOP (GOAL 100) NIGHT**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or 008B or 008C or 008D or 010A or 010B or 010C or 010D or 050S or 050X or 051S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Skill development in operation of stenotype machine to enable students to pass competency test. Pass/No Pass Option. Transfer: CSU

N 20079 MW 6:00PM - 9:10PM E Van Dorn BU 11 3.00

**CTR 52X1 COURT REPORTING WORKSHOP (GOAL 120) NIGHT**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or 010B or 010C or 010D or 012A or 012B or 012C or 012D or 051S or 051X or 052S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Skill development in operation of stenotype machine to enable students to pass competency test. Pass/No Pass Option. Transfer: CSU

N 20080 MW 6:00PM - 9:10PM E Van Dorn BU 11 3.00  
MW 6:00PM - 9:10PM E Van Dorn BU 11

**CTR 53X1 COURT REPORTING WORKSHOP (GOAL 140) NIGHT**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or 012B or 012C or 012D or 014A or 014B or 014C or 014D or 052S or 052X or 053S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Intensive practice dictation to prepare for competency tests at this level. Pass/No Pass Option. Transfer: CSU

N 20081 MW 6:00PM - 9:10PM E Van Dorn BU 11 3.00  
MW 6:00PM - 9:10PM E Van Dorn BU 11

**DIGITAL MEDIA/ INTERNET SERVICES**

**NOTE: The Digital Media Department will hold a FREE Information Session for new and interested students on:**

**Wednesday, Aug. 22 6-8 pm BU 6**

**DM/IS 002 INTRODUCTION TO ELECTRONIC COMMUNICATION**

Rec. Prep: Eligibility for Engl 001A and Read 053. This course analyzes traditional forms of mass media, and the impact and development of new electronic communication technologies from both an historical and a cultural perspective. Special attention is given to media theories and effects, media operations and careers, and social, ethical and economic issues in the media. The course also examines the impact of media on the individual and on society as a whole.

22562 MW 10:55AM - 12:20PM J McIntosh BU 4 3.00

**DM/IS 003 DIGITAL VISUAL DESIGN**

Rec Prep: CA 020 or 070 and eligibility for Engl 001A and Read 053. Understanding design concepts is crucial to producing quality Digital Media products. This course focuses on design basics for communication through all types of Digital Media. This course is WVC degree and certificate applicable.

20083 MW 9:20AM - 10:45AM R Anthony BU 6 3.00

**DM/IS 010C DIGITAL IMAGES: PHOTOSHOP**

Rec Prep: CA 020 or 070 and eligibility for Engl 001A and Read 053. This course focuses on professional techniques for digital image manipulation including creating digital artwork and image development and preparing digital images for color printing. This course is West Valley College degree and certificate applicable.

O 22586 Wkly hrs by arr J McIntosh ONLINE 4.00

NOTE: Section #22586 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Jean McIntosh, dmis10c@gmail.com

**DM/IS 010D DIGITAL IMAGES: ADVANCED PHOTOSHOP**

Rec Prep: CA20 or CA70, eligibility for Engl 001A and Read 053. This course focuses on advanced techniques in digital image development. Topics include the creative process, advanced image compositing (masking), workflow methodologies and techniques for solving design issues and production requirements.

O 22822 Wkly hrs by arr J McIntosh ONLINE 4.00

NOTE: Section #22588 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Jean McIntosh, dmis10d@gmail.com

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

Rec Prep: CA020 or CA070, eligibility for Engl 001A and Read 053. This course focuses on using Illustrator to create digital illustrations and various kinds of graphics for visual communication. Emphasis is placed on acquiring technical skills and learning creative strategies for producing a variety of illustrations used in commercial media and online devices.

22570 TTH 10:55AM - 12:20PM J Rascov FOX 105 4.00  
TTH 12:30PM - 1:55PM J Rascov FOX 105

**DM/IS 021A WEB DEVELOPMENT 1**

Rec Prep: CA 020 or 070 and eligibility for Engl 001A and Read 053. This course focuses on XHTML and CSS2 as well as HTML5 and CSS3. The course also covers validation, ADA requirements, and working with wireframes to create sites.

N 22589 TH 6:50PM - 10:00PM K Cooper BU 3 4.00

NOTE: Section #22589 is a Hybrid course and meets in person and online using the internet. Class begins August 25, 2012. 4 class sessions will be on campus. Lecture and/or discussion Thursday, 6:50PM - 10:00PM, Business Division, Room 3. In-person meetings are 9/6, 10/4, 11/8, and 12/6. After registering email instructor Kelly Cooper, kelly.cooper@wvm.edu In-person sessions are not mandatory, can be online.

**DM/IS 021B WEB DEVELOPMENT 2**

Rec Prep: DM/IS 021A and eligibility for Engl 001A and Read 053. This course focuses on moving beyond markup using PHP and MySQL, jQuery, and HTML5/CSS 3. Additional scripting languages are introduced providing for functionality on multiple output devices (desktop, laptop, tablet, and mobile). Students are expected to be comfortable with XHTML and CSS, using FTP, and the mechanics of basic web code.

N 22824 TH 6:50PM - 10:00PM K Cooper BU 3 4.00

NOTE: Section # 22550 is a Hybrid course and meets in-person and online using the Internet. Class begins August 25, 2012. In-person meetings will be on campus Thursday, 6:50PM - 10:00PM, Business Division, Room 3. In-person meetings are 9/13, 10/11, 11/1, and 11/29. After registering email instructor Kelly Cooper, kelly.cooper@wvm.edu In-person meetings are non-mandatory, can be done online.

**DM/IS 022A DIGITAL VIDEO 1**

Rec. Prep: CA020 or CA070, eligibility for Engl 001A and Read 053. 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.

N 22564 T 6:50PM - 10:00PM J Rascov FOX 105 4.00

NOTE: Section #22564 is a Hybrid course and meets both in-person and online using the Internet. Class begins August 25, 2012. After registering email instructor Jeff Rascov, jeff.rascov@wvm.edu

**DM/IS 023 WEB DESIGN: DREAMWEAVER**

Recommended Prep: CA020 or CA070 and Eligibility for Engl 001A and Read 053. This course focuses on screen, tablet, and mobile website design with Dreamweaver. Design emphasis is on layout, color, and navigation. Development emphasis is FTP, XHTML/HTML5, and CSS/CSS3.

O 22584 Wkly hrs by arr J Rascov ONLINE 4.00

NOTE: Section # 22584 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor Jeff Rascov, jeff.rascov@wvm.edu

**DM/IS 025B NEW MEDIA MARKETING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course focuses on marketing businesses, products/projects, and ideas through social media channels.

O 20099 Wkly hrs by arr J McIntosh ONLINE 1.00

SECTION #20099 BEGINS 11/05/12 CLASS ENDS 12/10/12  
NOTE: Section # 20099 BEGINS 11/05/12 CLASS ENDS 12/10/12.  
Section 20099 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Jean McIntosh, jean.mcintosh@wvm.edu

**DM/IS 093 DIRECTED STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Directed studies are investigations of special interest to the student which are related to, but not included in, regular courses offered by the college. Pass/No Pass Option.

20103 Wkly hrs by arr J Rascov OFFCMP 3.00  
20104 Wkly hrs by arr R Anthony OFFCMP 3.00

## DISABILITY AND EDUCATIONAL SUPPORT PROGRAM (D.E.S.P.)

### D.E.S.P.-ADAPTED COMPUTER COURSES

### D.E.S.P.-LEARNING SKILLS COURSES

### D.E.S.P.-PHYSICAL EDUCATION ADAPTED (See Physical Education)

## D.E.S.P.- ADAPTED COMPUTER COURSES

### LS 901A COMPUTER ASSISTED INSTRUCTION

Improve basic academic skills and/or cognitive processes. Learn computer keyboard (typing skills). Especially recommended for those who need to build basic skills with a modified pace or teaching method. Pass/No Pass Only. Credit does not apply to the associate degree.

20411 TTH 12:30PM - 1:55PM A Crosby LS 1.00  
NOTE: Introductory Level.

### LS 908A COMPUTER BASICS

Rec Prep: Eligibility for Engl 905 and Read 961. This course introduces students to computers and how they are used at home, at school, and in the workplace. Students have the opportunity to become comfortable with computers and certain selected software through hands-on operation in a lab setting. Pass/No Pass Only. Credit does not apply to the associate degree.

20412 MW 2:10PM - 3:35PM A Crosby FOX 103 2.00  
NOTE: Introductory Level

## D.E.S.P.- LEARNING SKILLS COURSES

### LS 001 LEARNING STRATEGIES FOR COLLEGE AND LIFE

Rec Prep: Eligibility for Engl 001A and Read 053. In this course, students learn and apply learning strategies to increase their effectiveness, both in the classroom and in day-to-day life activities. Major subjects include: goal setting, time management, listening and notetaking skills, memory techniques, reading improvement, test taking, improving concentration, learning styles and stress management. Transfer: CSU Pass/No Pass Option.

20407 TTH 10:55AM - 12:20PM J Colson BU 4 3.00

### LS 931B EFFECTIVE LEARNING: MATH LAB

Designed to provide for the specific application of math learning strategies for algebraic, and other mathematical course work. Taken concurrently with a Math Department class. May be repeated 3 times. Pass/No Pass Only. Credit does not apply to the associate degree.

20413 MW 8:05AM - 9:05AM S Sherrill BU 6 0.50  
NOTE: Supplemental support for DESP students in Math 103, Elementary Algebra.

20414 TTH 8:05AM - 9:05AM J Colson LS 0.50  
NOTE: Supplemental support for DESP students in Math 902P, Pre-Algebra.

### LS 932 EFFECTIVE LEARNING: READING

This course is designed to teach basic reading skills to students with reading difficulties. Specific instruction in vocabulary development and reading comprehension is included. Pass/No Pass Option.

20415 TTH 12:30PM - 1:55PM S Sherrill BU 4 3.00  
NOTE: This course is equivalent to Reading 960 and meets the Prerequisite for Reading 961.

### LS 941B EFFECTIVE SENTENCE AND PARAGRAPH WRITING

Rec Prep: Eligibility for Engl 903 and Read 960. This is a basic writing course designed to meet educational needs of students with learning difficulties. Paragraph development and organization and basic grammar and punctuation are addressed. Pass/No Pass Only.

20416 MW 12:30PM - 1:55PM S Sherrill LS 3.00

### LS 941C EFFECTIVE ESSAY WRITING

Rec Prep: Eligibility for Engl 905 and Read 961. This is a basic writing course designed to meet the educational needs of students with learning disabilities who exhibit written language difficulties. The course addresses essay development and organization, and includes review of basic grammar and punctuation. Pass/No Pass Option

20417 MW 12:30PM - 1:55PM J Colson BU 4 3.00  
20418 TTH 9:20AM - 10:45AM S Sherrill BU 4 3.00

### LS 943A WRITING SUPPORT LAB A

Rec Prep: Eligibility for Engl 001A and Read 053. This is a lab course to support students enrolled in English 001A. 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 written language. Credit does not apply to the associate degree. Pass/No Pass Only.

20419 MW 9:20AM - 10:45AM S Sherrill LS 1.00

NOTE: This course is highly recommended as optional support for DESP students in English 1A with Susan Glass.

22498 TTH 9:20AM - 10:45AM J Colson LS 1.00

NOTE: This course is highly recommended as optional support for DESP students enrolled 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.

20421 MW 9:20AM - 10:45AM J Colson BU 4 3.00

## ECONOMICS

### ECON 001A PRINCIPLES OF MACROECONOMICS

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ECON 002A. Theory and analysis of the economic system as a whole. Pass/No Pass Option. Transfer: UC, CSU

20105 MW 9:20AM - 10:45AM B Truongson FOX 107 3.00

NOTE: Students enrolling in ECON 001A #20105 must also enroll in ECON 002A #20116.

20107 MW 12:30PM - 1:55PM J Kea FOX 107 3.00

NOTE: Students enrolling in ECON 001A #20107 must also enroll in ECON 002A #20118.

N 20109 T 6:00PM - 9:10PM H Kardevani FOX 106 3.00

NOTE: Students enrolling in ECON 001A #20109 must also enroll in ECON 002A #20120.

O 20108 Wkly hrs by arr S Liu 3.00

NOTE: Students enrolling in Econ 001A #20108 must also enroll in ECON 002A #20117.

O 20110 Wkly hrs by arr S Liu ONLINE 3.00

SECTION #20110 BEGINS 10/15/12 CLASS ENDS 12/15/12  
NOTE: Students enrolling in Econ 001A #20110 must also enroll in ECON 002A #20121.

O 22907 Wkly hrs by arr S Liu ONLINE 3.00

SECTION #22907 BEGINS 10/08/12 CLASS ENDS 11/15/12  
NOTE: Students enrolling in Econ 001A #22907 must also enroll in ECON 002A #22909.

O **ONLINE SECTIONS NOTE:** These sections are entirely online. For materials related to this course, go to: [http://www.westvalley.edu/dl/angel\\_login.html](http://www.westvalley.edu/dl/angel_login.html) On the first day of class, review the course announcements and syllabus thoroughly. If the course is full, email the instructor: [sam.liu@wvm.edu](mailto:sam.liu@wvm.edu) Register yourself on the wait list, so that we can try to make a place for you. This class meets only ONLINE and regular computer, email and internet access are required for this course. No physical text required.

### ECON 001AH HONORS PRINCIPLES OF MACROECONOMICS

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ECON 002A. Honors Principles of Macroeconomics 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 macroeconomic analysis and principles. It provides an analysis of the economy as a whole including: determinants of the level of income, employment, and price; money and banking; economic fluctuations; economic development. It also covers the study and analysis of the institutions and processes of the economy as a whole. This class must be taken concurrently with online laboratory Econ 2A. Transfer: UC, CSU

22672 TTH 10:55AM - 12:20PM S Liu V 13 3.00

NOTE: To enroll in the above section, #22672, please contact the Honors Office at 408-741-2614. Students enrolling in Honors Econ 001AH #22672, must also enroll in ECON 002A #22881.

### ECON 001B PRINCIPLES OF MICROECONOMICS

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ECON 002B. Theory and analysis of individual decision makers and institutional economic actors. Pass/No Pass Option. Transfer: UC, CSU

20113 MW 10:55AM - 12:20PM J Kea FOX 107 3.00

NOTE: Students enrolling in ECON 001B #20113 must also enroll in ECON 002B #20124.



- 20112 TTH 9:20AM - 10:45AM S Liu V 13 3.00  
NOTE: Students enrolling in ECON 001B #20112 must also enroll in ECON 002B #20123.
- 20114 TTH 12:30PM - 1:55PM M Sandhu FOX 107 3.00  
NOTE: Students enrolling in ECON 001B #20114 must also enroll in ECON 002B #20125.
- O 20111 Wkly hrs by arr J Kea ONLINE 3.00  
NOTE: Students enrolling in ECON 001B #20111 must also enroll in ECON 002B #20122.
- O 20115 Wkly hrs by arr J Kea ONLINE 3.00  
SECTION #20115 BEGINS 10/15/12 CLASS ENDS 12/15/12  
NOTE: Students enrolling in ECON 001B #20115 must also enroll in ECON 002B #20126.
- O **ONLINE SECTIONS NOTE:** These sections meet only ONLINE and require a computer and access to email and the Internet. On the first day of class go to the ANGEL class website: [http://www.westvalley.edu/dl/angel\\_login.html](http://www.westvalley.edu/dl/angel_login.html) If the class is full, register yourself on the wait list so that we can try and make a place for you, and email the instructor: janis.kea@wvm.edu.

**ECON 002A PRINCIPLES OF MACROECONOMICS LAB**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ECON 001A. This online lab introduces macroeconomic analysis and principles. It must be taken concurrently with Econ 1A, regardless if 1A is taken lecture-based or online. Pass/No Pass Option. Transfer: CSU

- O 20116 Wkly hrs by arr B Truongson ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #20116 must also enroll in ECON 001A #20105.
- O 20117 Wkly hrs by arr S Liu ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #20117 must also enroll in ECON 001A #20108.
- O 20118 Wkly hrs by arr J Kea ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #20118 must also enroll in ECON 001A #20107.
- O 20120 Wkly hrs by arr H Kardevani ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #20120 must also enroll in ECON 001A #20109.
- O 20121 Wkly hrs by arr S Liu ONLINE 1.00  
SECTION #20121 BEGINS 10/15/12 CLASS ENDS 12/15/12  
NOTE: This class BEGINS on October 15th. Students enrolling in ECON 002A #20121 must also enroll in ECON 001A #20110.
- O 22881 Wkly hrs by arr S Liu ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #22881 must also enroll in ECON 001AH #22672.
- O 22909 Wkly hrs by arr S Liu ONLINE 1.00  
SECTION #22909 BEGINS 10/08/12 CLASS ENDS 11/15/12  
NOTE: Students enrolling in ECON 002A #22909 must also enroll in ECON 001A #22907.

**ECON 002B PRINCIPLES OF MICROECONOMICS LAB**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ECON 001B. This online lab introduces microeconomic analysis. It must be taken concurrently with Econ 1B, regardless if 1B is taken lecture-based or online. Pass/No Pass Option. Transfer: CSU

- O 20122 Wkly hrs by arr J Kea ONLINE 1.00  
NOTE: Students enrolling in ECON 002B #20122 must also enroll in ECON 001B #20111.
- O 20123 Wkly hrs by arr S Liu ONLINE 1.00  
NOTE: Students enrolling in ECON 002B #20123 must also enroll in ECON 001B #20112.
- O 20124 Wkly hrs by arr J Kea ONLINE 1.00  
NOTE: Students enrolling in ECON 002B #20124 must also enroll in ECON 001B #20113.
- O 20125 Wkly hrs by arr M Sandhu ONLINE 1.00  
NOTE: Students enrolling in ECON 002B #20125 must also enroll in ECON 001B #20114.
- O 20126 Wkly hrs by arr J Kea ONLINE 1.00  
SECTION #20126 BEGINS 10/15/12 CLASS ENDS 12/15/12  
NOTE: Students enrolling in ECON 002B #20126 must also enroll in ECON 001B #20115.

**ENGINEERING****ENGR 003A BASIC TECHNICAL DRAFTING**

Rec Prep: Eligibility for Engl 001A and Read 053. Basic materials and fundamentals of drafting. Pass/No Pass Option

20243 MW 10:55AM - 2:05PM T Sanford TC A 3.00

**ENGR 003B TECHNICAL DRAFTING**

Rec Prep: Engr 003A, MATH 103 or 103R and eligibility for Engl 001A and Read 053. Practice in multi-views, sections, and auxiliary views and some sketching and lettering.

20244 MW 10:55AM - 2:05PM T Sanford TC A 3.00

**ENGR 003C DRAFTING - ADVANCED**

Rec Prep: Engr 003B, MATH 106 or 106R and eligibility for Engl 001A and Read 053. The continued study of orthographic projection, plus secondary auxiliaries, threads and fasteners, revolutions, developments and intersections, dimensioning and tolerancing, and axonometric projection.

20942 MW 10:55AM - 2:05PM T Sanford TC A 3.00

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

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an introduction to 2 dimensional and isometric computer-aided drafting techniques using AutoCAD on the PC. It is designed for students with no computer experience.

20943 MW 10:55AM - 1:25PM J Lily TC F 3.00

+2.3 Wkly suppl hrs

20245 TTH 8:15AM - 10:45AM T Sanford TC F 3.00

+2.3 Wkly suppl hrs

**ENGR 005 ADVANCED COMPUTER-AIDED DESIGN**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: DRAFT 073 or ENGR 004 or ID 065. This course covers concepts acquired in ID 65 or Draft 73 in a more complex way. Advanced topics in the construction of two and three dimensional drawing and solid modeling are addressed.

N 20246 MW 7:00PM - 9:30PM T Louv TC A 3.00

+2.3 Wkly suppl hrs

**ENGR 010 INTRODUCTION TO ENGINEERING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will introduce first-year engineering students to experimentation, data analysis, basic computer skills, and, most importantly to engineering design, and to the engineering profession. Transfer: UC, CSU

20248 MW 7:45AM - 10:15AM T Sanford TC F 4.00

+2.3 Wkly suppl hrs

22547 TTH 4:00PM - 6:30PM Staff TC F 4.00

+2.3 Wkly suppl hrs

**ENGR 020 ENGINEERING GRAPHICS**

Rec Prep: Eligibility for Engl 001A and Read 053. Orthographic projection, sections, auxiliaries, dimensioning and a project. Both drawing board and CAD techniques will be utilized. Primarily for engineering transfer students. Transfer: UC, CSU

20249 MW 10:55AM - 2:05PM T Sanford TC A 3.00

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

Prerequisite: ENGL 905 or qualifying placement scores and READ 961 or qualifying placement scores. Co-Requisite: ENGL 991. This course introduces the techniques of collegiate English composition with emphasis on clear and effective writing and analytical reading. Students will 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

20127 MW 7:45AM - 9:10AM Staff FOX 102 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20220. Do NOT register manually in a lab of your choice.

20128 MW 9:20AM - 10:45AM W Davis NWP 5 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20221. Do NOT register manually in a lab of your choice.

20132 MW 9:20AM - 10:45AM J Girardi V 4 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20225. Do NOT register manually in a lab of your choice.

20130 MW 10:55AM - 12:20PM J Gerzanic FOX 202 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20223. Do NOT register manually in a lab of your choice.

22719 MW 10:55AM - 12:20PM Staff RANGAN 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 22720. Do NOT register manually in a lab of your choice.

- 20129 MW 12:30PM - 1:55PM J Gerzanics FOX 202 3.00  
NOTE: Students enrolling in ENGL 001A must also enroll in ENGL 991 lab, Sec. 20222. Do NOT register manually in a lab of your choice.
- 20131 MW 12:30PM - 1:55PM R Pape V 1 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20224. Do NOT register manually in a lab of your choice.
- 20133 MW 2:05PM - 3:30PM Staff NWP 5 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20226. Do NOT register manually in a lab of your choice.
- 20149 MW 2:05PM - 3:30PM D Condon V 4 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20242. Do NOT register manually in a lab of your choice.
- 20134 TTH 7:45AM - 9:10AM D Gray FOX 202 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20227. Do NOT register manually in a lab of your choice.
- 20143 TTH 7:45AM - 9:10AM Staff NWP 5 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20236. Do NOT register manually in a lab of your choice.
- 20135 TTH 9:20AM - 10:45AM S Glass V 1 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20228. Do NOT register manually in a lab of your choice.
- 20136 TTH 9:20AM - 10:45AM M Biswas NWP 5 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20229. Do NOT register manually in a lab of your choice.
- 20137 TTH 10:55AM - 12:20PM P Boudreaux FOX 102 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20230. Do NOT register manually in a lab of your choice.
- 20138 TTH 10:55AM - 12:20PM M Biswas NWP 5 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20231. Do NOT register manually in a lab of your choice.
- 20139 TTH 12:30PM - 1:55PM Staff V 4 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20232. Do NOT register manually in a lab of your choice.
- 20141 TTH 12:30PM - 1:55PM S Glass V 1 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20234. Do NOT register manually in a lab of your choice.
- 20142 TTH 12:30PM - 1:55PM R Pape FOX 202 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20235. Do NOT register manually in a lab of your choice.
- 20144 TTH 2:05PM - 3:30PM A Dailey NWP 5 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20237. Do NOT register manually in a lab of your choice.
- 22878 TTH 2:05PM - 4:30PM Staff AAS 18 3.00  
SECTION #22878 BEGINS 09/24/12 CLASS ENDS 12/03/12  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 22880. Do NOT register manually in a lab of your choice.
- N 20145 T 6:00PM - 9:10PM W Logsdon FOX 102 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20238. Do NOT register manually in a lab of your choice.
- N 20146 W 6:00PM - 9:10PM A Leonard FOX 102 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20239. Do NOT register manually in a lab of your choice.
- O 20140 Wkly hrs by arr V Kalivitis ONLINE 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20233. Do NOT register manually in a lab of your choice.
- O 20147 Wkly hrs by arr J Lerma ONLINE 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20240. Do NOT register manually in a lab of your choice.
- O 20148 Wkly hrs by arr J Lerma ONLINE 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20241. Do NOT register manually in a lab of your choice.
- O 20960 Wkly hrs by arr L Harris ONLINE 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 20962. Do NOT register manually in a lab of your choice.
- O 22555 Wkly hrs by arr D Gray ONLINE 3.00  
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 22561. Do NOT register manually in a lab of your choice.
- O **ONLINE SECTIONS NOTE:** The above sections meet only online using the ANGEL course management system. To begin these courses go to westvalley.edu/dl/angel\_login.html and follow instructions for logging into Angel.
- ENGL 001B ENGLISH COMPOSITION**  
Prerequisite: ENGL 001A. This course builds on composition skills developed in ENGL 001A by introducing students to the analysis of literature through discussion and writing. While reading literary texts (fiction, poetry, drama) from diverse cultures, students will learn a variety of writing techniques, interpretive strategies, and research skills. This is an information competency infused course. Transfer: UC, CSU
- 20150 MW 9:20AM - 10:45AM J Gerzanics FOX 202 3.00
- 20154 MW 10:55AM - 12:20PM L Burrill FOX 102 3.00  
NOTE: The above section #20154 is taught with a GENDER/WOMEN'S STUDIES focus.
- 20162 MW 10:55AM - 12:20PM S Glass V 1 3.00
- 20152 MW 12:30PM - 1:55PM L Burrill FOX 102 3.00  
NOTE: The above section #20152 is taught with a GENDER/WOMEN'S STUDIES focus.
- 20160 MW 2:05PM - 3:30PM R Pape V 1 3.00
- 20153 TTH 9:20AM - 10:45AM C Golaw V 4 3.00  
NOTE: The above Section 20153 has a GRAPHIC NOVEL, SCIENCE FICTION, and FANTASY EMPHASIS.
- 20161 TTH 9:20AM - 10:45AM J Wagner FOX 102 3.00
- 20151 TTH 10:55AM - 12:20PM V Kalivitis V 1 3.00
- 20156 TTH 10:55AM - 12:20PM L Burrill V 4 3.00
- 20155 TTH 12:30PM - 1:55PM L Harris FOX 102 3.00
- N 20157 W 6:00PM - 9:10PM R Adams-Palmer FOX 202 3.00
- O 20158 Wkly hrs by arr L Saito-Liu ONLINE 3.00
- O 20159 Wkly hrs by arr L Saito-Liu ONLINE 3.00
- O **ONLINE SECTIONS NOTE:** The above sections meet only online using the ANGEL course management system. To begin these courses go to westvalley.edu/dl/angel\_login.html and follow instructions for logging into Angel.
- ENGL 001C CRITICAL THINKING AND WRITING**  
Prerequisite: ENGL 001A. This course continues emphasis on English composition skills with focus on techniques and principles of writing effective arguments. Transfer: UC, CSU
- 20163 MW 9:20AM - 10:45AM D Condon FOX 102 3.00
- 20165 TTH 9:20AM - 10:45AM D Gray FOX 202 3.00
- 20167 TTH 10:55AM - 12:20PM R Pape FOX 202 3.00
- 20169 TTH 2:05PM - 3:30PM P Boudreaux V 1 3.00
- N 20166 T 6:00PM - 9:10PM J Maia FOX 202 3.00  
NOTE: "This course examines GENDER and HUMAN RIGHTS in GLOBAL PERSPECTIVE."
- O 20168 Wkly hrs by arr D Gray ONLINE 3.00
- O 22566 Wkly hrs by arr R Cisneros-Diaz ONLINE 3.00
- O **ONLINE SECTIONS NOTE:** The above sections meet only online using the ANGEL course management system. To begin these courses go to westvalley.edu/dl/angel\_login.html and follow instructions for logging into Angel.
- ENGL 001CH HONORS CRITICAL THINKING AND WRITING**  
Prerequisite: ENGL 001A. Honors Critical Thinking and Writing uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This writing course focuses on critical thinking and formal argument writing, including the principles of classical argument structure and methods of reasoning. Transfer: UC, CSU
- 22780 MW 12:30PM - 1:55PM J Maia NWP 5 3.00  
NOTE: To register for the above HONORS course, please contact the HONORS office at (408) 741-2614. "This course examines GENDER and HUMAN RIGHTS in GLOBAL PERSPECTIVE."

**ENGL 005A SURVEY OF ENGLISH LITERATURE**

Rec Prep: ENGL 001A and eligibility for Read 053. This course surveys British literature from the Old English/Anglo-Saxon period through the 18th century. Pass/No Pass Option. Transfer: CSU, UC.

20170 MW 10:55AM - 12:20PM J Maia NWP 5 3.00

**ENGL 006AH HONORS WORLD LITERATURE**

Rec Prep: ENGL 001A and eligibility for Read 053. Honors World Literature 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 surveys early literature from Africa, Asia, Europe, the Middle East, Latin America, and the Pacific Islands. This course emphasizes literature outside the Anglo-American tradition. Pass/No Pass Option. Transfer: UC, CSU

22591 MW 2:05PM - 3:30PM J Gerzanics FOX 202 3.00  
NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

**ENGL 007A AMERICAN LITERATURE**

Rec Prep: ENGL 001A and eligibility for Read 053. This course surveys major American literary traditions from the colonial period through the Civil War. Pass/No Pass Option. Transfer: CSU, UC

20171 MW 9:20AM - 10:45AM S Glass V 1 3.00

**ENGL 047 INTRODUCTION TO POETRY**

Rec Prep: ENGL 001A and eligibility for Read 053. This course examines the elements of poetry through reading, analyzing, and discussing selected poems and writing analytical papers. Pass/No Pass Option. Transfer: UC, CSU

22590 TTH 12:30PM - 1:55PM J Wagner NWP 5 3.00

**ENGL 070 CREATIVE WRITING**

Prerequisite: ENGL 001A. This course provides an introduction to the practice and study of the craft of in writing fiction and poetry. Critical analysis of student writing occurs during class workshops.

20174 MW 12:30PM - 1:55PM P Boudreaux V 4 3.00  
O 20173 Wkly hrs by arr L Harris ONLINE 3.00

NOTE: The above Section meets only online using the ANGEL course management system. To begin the course go to [www.west-valley.edu/dl/angel\\_login.html](http://www.west-valley.edu/dl/angel_login.html) and follow instructions for logging into ANGEL.

**ENGL 903 BASIC GRAMMAR AND SENTENCE STRUCTURE**

This is a first level language skills course concentrating on grammar, sentence structure, punctuation, usage, spelling, vocabulary, and reading. This course is not recommended for or designed to meet the needs of ESL students. This course does not fulfill the English requirement for the Associate degree. Pass/No Pass Only.

20176 MW 10:55AM - 12:20PM N Rua V 4 3.00  
22879 MW 2:05PM - 4:30PM Staff V 10 3.00  
SECTION #22879 BEGINS 09/25/12 CLASS ENDS 12/04/12  
20175 TTH 7:45AM - 9:10AM C Mayerhofer FOX 102 3.00  
20177 TTH 2:05PM - 3:30PM L Harris FOX 102 3.00

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

Prerequisite: ENGL 903. Co-Requisite: ENGL 990. This course prepares students for college-level writing and English 001A. Students have the opportunity to learn to write essays that develop ideas clearly and use grammatically correct language. Students have the opportunity to develop various writing strategies using classroom computers. A grade of credit qualifies the student for English 001A. This course does not apply to the Associate degree. Pass/No Pass Only.

20178 M 9:20AM - 10:45AM N Rua V 3 3.00  
W 9:20AM - 10:45AM N Rua CAWLAB

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20209. Do NOT register manually in a lab of your choice.

20196 M 9:20AM - 10:45AM L Saito-Liu CAWLAB 3.00  
W 9:20AM - 10:45AM L Saito-Liu V 3

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20202. Do NOT register manually in a lab of your choice.

20180 M 10:55AM - 12:20PM P Boudreaux V 3 3.00  
W 10:55AM - 12:20PM P Boudreaux CAWLAB

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20201. Do NOT register manually in a lab of your choice. Students enrolling in the above Section 20180 must also be enrolled in the SUCCESS PROGRAM which has an AFRICAN AMERICAN EMPHASIS. Students must also enroll in COUNS 005, section #20019.

20181 M 10:55AM - 12:20PM V Kalivitis CAWLAB 3.00  
W 10:55AM - 12:20PM V Kalivitis V 3

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 22923. Do NOT register manually in a lab of your choice.

20182 M 12:30PM - 1:55PM J Wagner V 3 3.00  
W 12:30PM - 1:55PM J Wagner CAWLAB

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20215. Do NOT register manually in a lab of your choice.

20190 M 12:30PM - 1:55PM V Kalivitis CAWLAB 3.00  
W 12:30PM - 1:55PM V Kalivitis V 3

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20219. Do NOT register manually in a lab of your choice.

20194 M 2:05PM - 3:30PM J Wagner V 3 3.00  
W 2:05PM - 3:30PM J Wagner CAWLAB

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20217. Do NOT register manually in a lab of your choice.

20179 MW 12:30PM - 1:55PM W Davis FOX 104 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 22597. Do NOT register manually in a lab of your choice.

20191 T 7:45AM - 9:10AM C Fasano CAWLAB 3.00  
TH 7:45AM - 9:10AM C Fasano V 3

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20204. Do NOT register manually in a lab of your choice.

20183 T 9:20AM - 10:45AM C Fasano CAWLAB 3.00  
TH 9:20AM - 10:45AM C Fasano V 3 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20203. Do NOT register manually in a lab of your choice.

20184 T 9:20AM - 10:45AM J Lerma V 3 3.00  
TH 9:20AM - 10:45AM J Lerma CAWLAB 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20210. Do NOT register manually in a lab of your choice.

20185 T 10:55AM - 12:20PM C Golaw CAWLAB 3.00  
TH 10:55AM - 12:20PM C Golaw V 3 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20206. Do NOT register manually in a lab of your choice.

20192 T 10:55AM - 12:20PM J Lerma V 3 3.00  
TH 10:55AM - 12:20PM J Lerma CAWLAB 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20211. Do NOT register manually in a lab of your choice.

20186 T 12:30PM - 1:55PM N Rua V 3 3.00  
TH 12:30PM - 1:55PM N Rua CAWLAB 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 22596. Do NOT register manually in a lab of your choice. Section 20186 is part of the FIRST YEAR EXPERIENCE program. Please contact Joe McDevitt, Outreach, at (408) 741-2672 for further information on this program.

20187 T 12:30PM - 1:55PM S Lisha CAWLAB 3.00  
TH 12:30PM - 1:55PM S Lisha V 3 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20205. Do NOT register manually in a lab of your choice.

20193 T 2:05PM - 3:30PM N Rua V 3 3.00  
TH 2:05PM - 3:30PM N Rua CAWLAB 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20207. Do NOT register manually in a lab of your choice.

20189 TTH 12:30PM - 1:55PM R Cisneros-Diaz FOX 104 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20212. Do NOT register manually in a lab of your choice. Students enrolling in the above Section 20189 must be in the PUENTE PROJECT and must be concurrently enrolled in COUNS 005 Section #20016.

N 20195 M 6:00PM - 9:20PM Staff FOX 104 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20213. Do NOT register manually in a lab of your choice.

N 20188 T 6:00PM - 9:10PM J Richey FOX 104 3.00

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 20208. Do NOT register manually in a lab of your choice.



**ENGL 990 WRITING SKILLS LAB**

Rec Prep: Eligibility for Engl 905 and Read 961. Co-Req: ENGL 905. The lab provides skill-building activities that support the work of English 905. Students complete individually designed assignments appropriate for their skill level and needs. Students who enroll in this lab must also enroll in English 905. Credits earned in this course do not apply to an Associate's degree. Pass/No Pass Only.

20201	Wkly hrs by arr	D Condon	WRTLAB	0.50
20202	Wkly hrs by arr	D Condon	WRTLAB	0.50
20203	Wkly hrs by arr	C Fasano	WRTLAB	0.50
20204	Wkly hrs by arr	C Fasano	WRTLAB	0.50
20205	Wkly hrs by arr	R Cisneros-Diaz	WRTLAB	0.50
20206	Wkly hrs by arr	C Golaw	WRTLAB	0.50
20207	Wkly hrs by arr	C Golaw	WRTLAB	0.50
20208	Wkly hrs by arr	Staff	WRTLAB	0.50
20209	Wkly hrs by arr	N Rua	WRTLAB	0.50
20210	Wkly hrs by arr	J Lerma	WRTLAB	0.50
20211	Wkly hrs by arr	J Lerma	WRTLAB	0.50
20212	Wkly hrs by arr	R Cisneros-Diaz	WRTLAB	0.50
20213	Wkly hrs by arr	Staff	WRTLAB	0.50
20215	Wkly hrs by arr	J Wagner	WRTLAB	0.50
20217	Wkly hrs by arr	J Wagner	WRTLAB	0.50
20219	Wkly hrs by arr	V Kalivitis	WRTLAB	0.50
22596	Wkly hrs by arr	N Rua	WRTLAB	0.50
22597	Wkly hrs by arr	W Davis	WRTLAB	0.50
22923	Wkly hrs by arr	Staff	WRTLAB	0.50

**ENGL 991 WRITING SKILLS LAB**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ENGL 001A. The lab provides skill-building activities that support the work of English 1A. Students complete individually designed assignments appropriate for their skill level and needs. Students who enroll in this lab must also enroll in English 1A. Credits earned in this course do not apply to an Associate's degree. Pass/No Pass Only.

22880	Wkly hrs by arr	Staff	WRTLAB	0.50
SECTION #22880 BEGINS 09/24/12 CLASS ENDS 12/03/12				
20220	Wkly hrs by arr	Staff	WRTLAB	0.50
20221	Wkly hrs by arr	W Davis	WRTLAB	0.50
20222	Wkly hrs by arr	J Gerzanics	WRTLAB	0.50
20223	Wkly hrs by arr	J Gerzanics	WRTLAB	0.50
20224	Wkly hrs by arr	C Mayerhofer	WRTLAB	0.50
20225	Wkly hrs by arr	J Girardi	WRTLAB	0.50
20226	Wkly hrs by arr	Staff	WRTLAB	0.50
20227	Wkly hrs by arr	C Fasano	WRTLAB	0.50
20228	Wkly hrs by arr	C Fasano	WRTLAB	0.50
20229	Wkly hrs by arr	M Biswas	WRTLAB	0.50
20230	Wkly hrs by arr	M Biswas	WRTLAB	0.50
20231	Wkly hrs by arr	M Biswas	WRTLAB	0.50
20232	Wkly hrs by arr	M Biswas	WRTLAB	0.50
20233	Wkly hrs by arr	A Dailey	WRTLAB	0.50
20234	Wkly hrs by arr	C Fasano	WRTLAB	0.50
20235	Wkly hrs by arr	C Mayerhofer	WRTLAB	0.50
20236	Wkly hrs by arr	Staff	WRTLAB	0.50
20237	Wkly hrs by arr	A Dailey	WRTLAB	0.50
20238	Wkly hrs by arr	A Dailey	WRTLAB	0.50
20239	Wkly hrs by arr	A Dailey	WRTLAB	0.50
20240	Wkly hrs by arr	J Lerma	WRTLAB	0.50
20241	Wkly hrs by arr	J Lerma	WRTLAB	0.50
20242	Wkly hrs by arr	Staff	WRTLAB	0.50
20962	Wkly hrs by arr	Staff	WRTLAB	0.50
22561	Wkly hrs by arr	Staff	WRTLAB	0.50
22720	Wkly hrs by arr	Staff	WRTLAB	0.50

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

Prerequisite: Qualifying placement score. 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. Pass/No Pass Option.

20252	MW	9:20AM - 10:45AM	P Lee	V 7	6.00
	F	9:30AM - 12:40PM	P Lee	V 7	

**ESL 961GW BASIC GRAMMAR AND WRITING 1**

Prerequisite: Qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 961LS,961RV. Learn & use basic grammar & write simple sentences. Pass/No Pass Option.

20253	MW	2:05PM - 3:30PM	Staff	NWP 3	3.50
		+1.7 Wkly hrs by arr			
20254	TTH	9:20AM - 10:45AM	Staff	NWP 3	3.50
		+1.7 Wkly hrs by arr			

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

Prerequisite: Qualifying Placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 961GW,961RV. Guidance and practice in listening and pronunciation. Pass/No Pass Option.

20255	TTH	12:30PM - 1:55PM	L Bell	V 13	3.50
		+1.7 Wkly hrs by arr			
22460	F	9:30AM - 12:40PM	S Wilson	NWP 3	3.50
		+1.7 Wkly hrs by arr			

**ESL 961RV BASIC READING AND VOCABULARY 1**

Prerequisite: Qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 961GW,961LS. Read and understand sentences written in English. Pass/No Pass Option.

22461	MW	12:30PM - 1:55PM	S Ortega	NWP 3	3.50
		+1.7 Wkly hrs by arr			
20256	TTH	10:55AM - 12:20PM	S Ortega	NWP 3	3.50
		+1.7 Wkly hrs by arr			

**ESL 962GW BASIC GRAMMAR AND WRITING 2**

Prerequisite: ESL 61GW or 961GW or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 962LS,962RV. Study and practice simple and compound sentences. Pass/No Pass Option.

20257	MW	9:20AM - 10:45AM	S Ortega	NWP 3	3.00
20258	TTH	12:30PM - 1:55PM	S Ortega	NWP 3	3.00

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

Prerequisite: ESL 61LS or 961LS or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 962GW,962RV. Continue improvement of listening comprehension & speaking skills. Pass/No Pass Option.

20259	MW	2:05PM - 3:30PM	D McCormick	V 7	3.50
		+1.7 Wkly hrs by arr			
22462	TTH	9:20AM - 10:45AM	Staff	V 17	3.50
		+1.7 Wkly hrs by arr			

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

Prerequisite: ESL 61RV or 961RV or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 962GW,962LS. Improve understanding of ideas in short readings & increase vocabulary. Pass/No Pass Option.

20260	MW	10:55AM - 12:20PM	A Wasserbauer	V 7	3.00
22463	TTH	10:55AM - 12:20PM	A Wasserbauer	V 11	3.00

**ESL 963GW SENTENCE DEVELOPMENT**

Prerequisite: ESL 62GW or 962GW or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 963LS,963RV. Study & practice compound & complex sentence patterns in written English. Pass/No Pass Option.

20261	MW	9:20AM - 10:45AM	S Wilson	V 13	3.00
20262	TTH	2:05PM - 3:30PM	L Bell	FOX 101	3.00

**ESL 963LS ORAL COMMUNICATION 1**

Prerequisite: ESL 62LS or 962LS or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 963GW,963RV. Develop oral communication skills in social/vocational situations. Pass/No Pass Option.

20264	MW	12:30PM - 1:55PM	A Wasserbauer	V 7	3.50
		+1.7 Wkly hrs by arr			

**ESL 963RV INTERMEDIATE READING AND VOCABULARY 1**

Prerequisite: ESL 62RV or 962RV or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 963GW,963LS. Learn to understand phrases and to read longer & more complex material. Pass/No Pass Option.

20266	MW	10:55AM - 12:20PM	G Barta	NWP 3	3.00
20267	TTH	12:30PM - 1:55PM	G Barta	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.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

**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. Learn to write varied, complex sentences & paragraphs. Pass/No Pass Option.

20268 TTH	2:05PM - 3:30PM	D McCormick	FOX 201	3.00
22464 F	9:30AM - 12:40PM	C Fathman	FOX 201	3.00

**ESL 964LS ORAL COMMUNICATION 2**

Prerequisite: ESL 63LS or 963LS or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 964GW, 964RV. Continued development of oral communication skills in social, business, &/or academic situations. Pass/No Pass Option.

20269 TTH	9:20AM - 10:45AM	A Wasserbauer	V 7	3.50
+1.7 Wkly hrs by arr				

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

Prerequisite: ESL 63RV or 963RV or qualifying placement scores. Advisory: ESL 964GW, 964LS. Learn to analyze articles and to identify main ideas. Pass/No Pass Option.

20270 TTH	10:55AM - 12:20PM	G Barta	V 7	3.00
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**ESL 65GW COMPOSITION IN ENGLISH AS A SECOND LANGUAGE**

Prerequisite: ESL 64GW or 964GW or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 65LS, 65RV. Develop fluency in writing paragraphs and essays. Pass/No Pass Option. Transfer: UC, CSU

22716 MW	12:30PM - 1:55PM	G Barta	NWP 1	3.50
+1.7 Wkly hrs by arr				

**ESL 65LS ACADEMIC LISTENING & SPEAKING**

Prerequisite: ESL 64LS or 964LS or qualifying placement scores. Advisory: it is strongly recommended that students enroll concurrently in ESL 65GW, 65RV. Guidance & extensive practice in listening & speaking in academic & professional settings. Pass/No Pass Option. Transfer: CSU

20251 MW	10:55AM - 12:20PM	C Fathman	MU 17	3.50
+1.7 Wkly hrs by arr				

**ESL 975A ESL SKILLS LAB**

Prerequisite: Qualifying placement scores. Individualized programs to assist students with language skills. Pass/No Pass Only. Credit does not apply to the associate degree.

20271	1.7 Wkly suppl hrs	G Barta	ESLLAB	0.50
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**ESL 975B ESL SKILLS LAB**

Prerequisite: Qualifying placement scores. Individualized programs to assist students with language skills. Pass/No Pass Only. Credit does not apply to the associate degree.

20272	1.7 Wkly suppl hrs	G Barta	ESLLAB	0.50
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**ESL 975C ESL SKILLS LAB**

Prerequisite: Qualifying placement scores. Individualized programs to assist students with language skills. Pass/No Pass Only. Credit does not apply to the associate degree.

20273	1.7 Wkly suppl hrs	G Barta	ESLLAB	0.50
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**ESL 975D ESL SKILLS LAB**

Prerequisite: Qualifying placement scores. Individualized programs to assist students with language skills. Pass/No Pass Only. Credit does not apply to the associate degree.

20274	1.7 Wkly suppl hrs	A Wasserbauer	ESLLAB	0.50
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**FASHION DESIGN AND APPAREL TECHNOLOGIES**

**NOTE: The Fashion Design Department will hold a FREE Information Session for new and interested students on:**

**Wednesday, Aug. 22                      6-8 pm                      AAS 40/41**

**BOX 1**  
**Computer Lab Hours**

Lab by arrangement hours for FD 18A must be completed during the scheduled lab below:

Where:	Technology Center, Room TC-A
When:	T/TH      7:30-9:00pm

**BOX 2****Apparel Lab Hours**

Students must plan to attend the scheduled lab immediately following the class. Students are no longer allowed to attend any other lab.:

Where:	AAS 40-41
When:	For FD 50: F      1:00-4:40 pm
	For FD 54: T/TH      3:30-4:45 pm
	For FD 60: M/W      3:30-5:20 pm

**FD 018A PATTERN GRADING AND MARKER MAKING**

Rec Prep: FD 060, MATH 902, eligibility for Engl 001A and Read 053. This course concentrates on computerized and manual techniques for grading, creating markers, and digitizing using Gerber Technology's AccuMark System. Experience with Microsoft Windows is helpful.

N 22568 TTH	6:00PM - 7:25PM	T Keller	TC A	3.00
+2.8 Wkly suppl hrs				
NOTE: Students must plan to attend the Scheduled lab immediately following the class. Students are not allowed to attend any other lab. For Computer Lab Hours, see Box #1 under Fashion Design and Apparel Technology heading for the designated Lab hours for this class.				

**FD 020 COUTURE EMBELLISHMENT**

Rec Prep: Eligibility for Engl 001A and Read 053. This course explores the techniques used in the couture fashion design industry for the embellishment of garments. Students will analyze the use of these techniques for the enhancement of contemporary designs. Those who desire to advance their embellishment skills through practice with more advanced projects may repeat this course once for credit. Acceptable for credit: CSU. Pass/No Pass Option. Transfer: CSU

N 20275 M	6:00PM - 9:20PM	T Keller	AAS 41	3.00
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**FD 030 INTRODUCTION TO FASHION DESIGN**

Rec Prep: Eligibility for Engl 001A and Read 053. In-depth info about the fashion design industry, design development, apparel production and requirements for employment in the industry. Pass/No Pass Option. Transfer: CSU

20276 MW	10:55AM - 12:20PM	S Aitken	AAS 13	3.00
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**FD 030A SUCCESS STRATEGIES**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will help students to succeed both academically and in the workplace. A variety of exercises will be employed to improve communication, team work and problem solving skills and prepare students for the requirements of the modern workplace. This course may be repeated twice. Pass/No Pass Only.

20277 TTH	9:20AM - 10:45PM	S Aitken	AAS 35B	3.00
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**FD 032 HISTORY OF FASHION**

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the historical development of Western fashion/costumes. The effect of a historical period on the fashions of the times is explored with emphasis on the relationship between past eras and today's fashion. This course fulfills the GE requirement under area C. This is an information competency infused course. Pass/No Pass Option. Transfer: CSU

20278 TTH	9:20AM - 10:45AM	K Min	AAS 13	3.00
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**FD 044 FASHION DRAWING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course introduces the techniques for drawing apparel in the flat and the three dimensional form. Acceptable for credit: CSU. Pass/No Pass Option. Transfer: CSU

20279 TTH	10:55AM - 12:20PM	K Min	AAS 48	3.00
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**FD 050 BASIC APPAREL CONSTRUCTION**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Students have the opportunity to learn basic apparel construction techniques using industry standard techniques for mass production of apparel. This course may be repeated once. Pass/No Pass Only. Transfer: CSU

20280 F	9:20AM - 12:30PM	T Keller	AAS 41	3.00
+3.4 Wkly suppl hrs				

NOTE: Students must plan to attend the Scheduled lab immediately following the class. Students are not allowed to attend any other lab. For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel Technology heading for the designated Lab hours for this class.

**FD 052A FABRIC ANALYSIS I**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Fabric information specific to fashion design is presented in depth. Analysis of fibers, yarns, fabric construction, coloration, and finishes as they relate to specific industry requirements, design of fabrics, dye, print fabrics and experiment with various finishes. Pass/No Pass Option. Transfer: CSU

20281 TTH 12:30PM - 1:55PM S Aitken AAS 48 3.00

**FD 054 APPAREL MANUFACTURING**

Rec prep: MATH 902 and eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Techniques of fashion apparel construction and industry production including use of production equipment. This course may be repeated once. Pass/No Pass Option. Transfer: CSU

20282 TTH 2:05PM - 3:30PM T Keller AAS 41 3.00  
+2.3 Wkly suppl hrs

NOTE: Students must plan to attend the Scheduled lab immediately following the class. Students are not allowed to attend any other lab. For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel Technology heading for the designated Lab hours for this class.

**FD 060 PROFESSIONAL PATTERNMAKING I**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. This course covers the methods of creating workroom sample patterns using professional flat patternmaking techniques. Sample garments will be constructed by students. This course may be repeated once. Pass/No Pass Option. Transfer: CSU

20283 MW 2:05PM - 3:30PM S Aitken AAS 41 3.00  
+3.4 Wkly suppl hrs

NOTE: Students must plan to attend the Scheduled lab immediately following the class. Students are not allowed to attend any other lab. For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel Technology heading for the designated Lab hours for this class.

**FD 066 TECHNICAL DESIGN**

Rec Prep: FD 087, eligibility for Engl 001A and Read 053. This course covers computer techniques for creating garment specification packages for apparel manufacturing. Pass/No Pass Option. Transfer: CSU

N 22569 W 6:00PM - 9:10PM K Min BU 1 2.00  
SECTION #22569 BEGINS 08/29/12 CLASS ENDS 10/31/12

**FD 070 ELEMENTS & PRINCIPLES OF DESIGN**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. The effect of silhouette, proportion, line and color are explored with the emphasis on developing an aesthetic awareness of good design. Pass/No Pass Option. Transfer: CSU

20284 MW 12:30PM - 1:55PM K Min AAS 48 3.00

**FD 076 CREATIVE APPAREL DESIGN**

Rec Prep: FD 064, MATH 902, eligibility for Engl 001A and Read 053. Prerequisite: FD 040A,040B,052A,060 and FD 070. Creative process of designing apparel including designing for special markets. Students develop designs in areas of interest. Pass/No Pass Option. Transfer: CSU

22571 MW 10:55AM - 12:20PM K Min AAS 48 3.00

**FD 093 DIRECTED STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Independent work of special interest to the students related to but not included in regular Fashion Design program. Transfer: CSU

20963 Wkly hrs by arr T Keller OFFCMP 3.00  
20964 Wkly hrs by arr K Min OFFCMP 3.00

**FRENCH****FRNCH 001A BEGINNING FRENCH**

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

22471 MTWTH 7:45AM - 8:55AM A Brichko V 1 5.00  
NOTE: Students enrolling in the above section must also enroll in FRNCH 011A Lab, section #22477.

22794 MW 9:20AM - 11:50AM A Brichko TC D 5.00

NOTE: Students enrolling in the above section must also enroll in FRNCH 011A Lab, section #20290.

O 20286 Wkly hrs by arr M McNabb ONLINE 5.00

NOTE: Students enrolling in the above course should also enroll in FRNCH 011A Lab Section #20291. Section #20286 is an ONLINE course which allows students to work independently with a flexible schedule. This course requires a computer and access to email and the Internet. Go to the college distance learning webpage at <http://www.westvalley.edu/dl> for links to the online courses for the semester where you will find additional links to the course homepage and the instructor's email link. Students enrolled in this course must attend the orientation meeting Tuesday, September 4, 2012 from 7-9PM in room V 14. For further information call the instructor at (408)535-6290, ext. 342.

**FRNCH 001B BEGINNING FRENCH**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 001A or 2 yrs. of high school French. Co-Requisite: FRNCH 011B. Continuing development of listening, speaking, reading, writing and vocabulary. Pass/No Pass Option. Transfer: UC, CSU

20287 MW 12:30PM - 3:00PM A Brichko NWP 4 5.00

NOTE: Students enrolling in the above lecture must also enroll in FRNCH 011B Lab, Section #20292.

**FRNCH 002A INTERMEDIATE FRENCH**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 001B or 3 yrs. of high school French. New structures, vocabulary, and basic grammar. Conversation and readings. Pass No/Pass Option. Transfer: UC, CSU

20288 TTH 9:20AM - 11:50AM A Brichko NWP 4 5.00

**FRNCH 002B INTERMEDIATE FRENCH**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 002A or 4 yrs. of high school French. Continuation of French 002A. Pass/No Pass Option. Transfer: UC, CSU

20289 TTH 9:20AM - 11:50AM A Brichko NWP 4 5.00

**FRNCH 003A ADV FRENCH ORAL AND WRITTEN COMPOSITION**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 002B. Enrichment of written and oral proficiency. Pass/No Pass Option. Transfer: UC, CSU

22478 TTH 9:20AM - 11:50AM A Brichko NWP 4 5.00

**FRNCH 003B ADVANCED FRENCH ORAL AND WRITTEN COMPOSITION**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 003A. Continuation of FRENCH 003A. Develop idiomatic expression and enhance written and oral skills. Pass/No Pass Option. Transfer: UC, CSU

22479 TTH 9:20AM - 11:50AM A Brichko NWP 4 5.00

**FRNCH 011A FRENCH LABORATORY**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: FRNCH 001A. Lab course to present oral practice, video, and culture of the French-speaking world. Pass No/Pass Option. Transfer: CSU

O 20290 Wkly hrs by arr A Brichko ONLINE 0.50

NOTE: Students enrolling in the above section must also enroll in FRNCH 001A, section #22794.

O 20291 Wkly hrs by arr M McNabb ONLINE 0.50

NOTE: Students enrolling in the above section must also enroll in FRNCH 001A Section #20286.

O 22477 Wkly hrs by arr A Brichko ONLINE 0.50

NOTE: Students enrolling in the above section must also enroll in FRNCH 001A, section #22471.

**FRNCH 011B FRENCH LABORATORY**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: FRNCH 001B. Continuation of French 011A. Pass/No Pass Option. Transfer: CSU

O 20292 Wkly hrs by arr A Brichko ONLINE 0.50

NOTE: Students enrolling in the above section of lab must also enroll in FRNCH 001B, Section #20287.



## GEOGRAPHY

### GEOG 001 INTRO PHYSICAL GEOGRAPHY

Rec Prep: Eligibility for Engl 001A and Read 053. Physical earth & its interaction with humans and the environment; geology, weather, vegetation, water sources and oceans, etc. Pass/No Pass Option. Transfer: UC, CSU

20293	MW	9:20AM - 10:45AM	J Hasty	FOX 106	3.00
20294	MW	12:30PM - 1:55PM	J Hasty	FOX 106	3.00
22469	TTH	12:30PM - 1:55PM	K Baurmeister	V 11	3.00
N 20297	W	6:30PM - 9:40PM	J Hasty	FOX 106	3.00
O 20295		Wkly hrs by arr	J Hasty	ONLINE	3.00
O 20296		Wkly hrs by arr	J Hasty	ONLINE	3.00

**ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: <http://www.westvalley.edu/wvc/dl/> Class BEGINS on AUGUST 27th on the ANGEL class website: <http://wvmccd.angellearning.com/default.asp> 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

Rec Prep: Eligibility for Engl 001A and Read 053. The interrelation of cultures, people and the environment; cultural ecology, landscapes, regions and diffusion. Pass/No Pass Option. Transfer: UC, CSU

22869	MW	10:55AM - 12:20PM	J Hasty	FOX 106	3.00
O 20298		Wkly hrs by arr	J Hasty	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 distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: <http://www.westvalley.edu/wvc/dl/> Class BEGINS on AUGUST 27th on the ANGEL class website: <http://wvmccd.angellearning.com/default.asp> 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

### GEOG 001A PHYSICAL GEOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Nature, properties and distribution of earth material, volcanoes and earthquakes based on the principles of physical geology with emphasis on plate tectonics. Transfer: UC, CSU

20300	MW	12:30PM - 1:55PM	R Lopez	SM 35	4.00
	W	2:05PM - 5:15PM	R Lopez	SM 49	4.00
20301	TTH	12:30PM - 1:55PM	J Cook	SM 48	4.00
	T	2:05PM - 5:15PM	J Cook	SM 48	4.00

### GEOG 001B HISTORICAL GEOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Theories of the origin of the earth, oceans, and atmosphere and a study of the evolutionary history of the earth as seen in the fossil and rock record. Transfer: UC, CSU

20302	TTH	9:20AM - 10:45AM	R Lopez	SM 49	3.00
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### GEOG 015 GEOLOGY OF CALIFORNIA

Rec Prep: Eligibility for Engl 001A and Read 053. Geologic development of California in space and time with emphasis on plate tectonics. Transfer: UC, CSU

20303	MW	9:20AM - 10:45AM	R Lopez	SM 49	3.00
20304	TTH	10:55AM - 12:20PM	J Cook	SM 35	3.00

## GERMAN

### GERM 001A BEGINNING GERMAN

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: GERM 011A. Fundamentals of grammar and pronunciation. Pass/No Pass Option. Transfer: UC, CSU

20305	MTWTH	7:45AM - 8:55AM	G May	NWP 2	5.00
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**NOTE:** Students enrolling in the above section must also enroll in GERM 011A Lab, Section #20306.

### GERM 011A GERMAN LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: GERM 001A (concurrently) oral practice and drill, culture and customs through a variety of media. Pass/No Pass Option. Transfer: CSU

20306		1.7 Wkly suppl hrs	G May	V 8	0.50
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**NOTE:** Students enrolled in the above section must also enroll in GERM 001A, Section #20305.

## 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 professions. Pass/No Pass Option.

20344	F	10:55AM - 1:00PM	S Erickson	AAS 35B	1.00
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SECTION #20344 BEGINS 08/25/12 CLASS ENDS 10/19/12

### HTECH 002 MEDICAL INFORMATION PROCESSING

Rec Prep: Eligibility for Engl 001A and Read 053. The student will receive instruction in medical information processing using computerized format. Pass/No Pass Option.

20345	TTH	2:05PM - 4:10PM	F Javanmardian	TC A	2.00
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### HTECH 004 STRUCTURE AND FUNCTION OF THE HUMAN BODY

Rec Prep: Eligibility for Engl 001A and Read 053. The students will have the opportunity to learn the basic anatomical components and associated physiology integrated for each body system. Pass/No Pass Option. Transfer: CSU

20346	TTH	2:05PM - 4:10PM	K Gaiero	AAS 33	3.00
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### HTECH 005 BASIC MEDICAL TERMINOLOGY

Rec Prep: Eligibility for Engl 905 and Read 961. Structural, diagnostic & therapeutic vocabulary & abbreviations. Pass/No Pass Option.

20347	MW	7:45AM - 9:50AM	K Gaiero	AAS 33	3.00
N 20348	T	5:45PM - 10:00PM	R Desiervi	AAS 33	3.00

### HTECH 006 ADVANCED MEDICAL TERMINOLOGY;

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: HTECH 005. Terms that relate to diseases, symptoms & pathophysiological states. Pass/No Pass Option. Transfer: CSU

20349	MW	10:55AM - 12:20PM	F Javanmardian	AAS 33	3.00
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### HTECH 007 MEDICAL LAW & ETHICS

Rec Prep: Eligibility for Engl 001A and Read 053. Medical Law & Ethics

20350	F	8:30AM - 10:35AM	S Erickson	AAS 35B	2.00
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SECTION #20350 BEGINS 08/25/12 CLASS ENDS 10/17/12

### HTECH 008 COMMUNICATION FOR HEALTH CARE PERSONNEL

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide instruction for the health care provider in the concept of team membership. Styles of communication, human needs, individual differences and cultural biases will be examined. The behavior, needs, and method of communication required by differing groups of patients (children, youths, elderly as well as those suffering from violence, homelessness, life altering illness or injury, chemical dependency, anger or depression, and those who are dying) will be represented.

20351	M	3:45PM - 5:50PM	D Ovens	AAS 33	2.00
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### HTECH 041 MEDICAL OFFICE BUSINESS PROCEDURES

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: HTECH 005. Medical office procedures, patient relations, reception duties, basic financial procedures, management of time and resources, personnel selection. Pass/No Pass Option. Transfer: CSU

20352	TTH	10:55AM - 1:25PM	F Javanmardian	AAS 33	3.00
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### HTECH 042 INSURANCE BILLING AND CODING

Rec Prep: MATH 106 or 106R and eligibility for Engl 001A and Read 053. Co-Req: HTECH 005. There will be instruction in the theory and practice of ICD-9-CM and CPT coding; billing of private and government health insurance program for the medical office. Pass/No Pass Option.

20353	TTH	8:30AM - 10:35AM	F Javanmardian	AAS 33	2.00
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### HTECH 044 ELECTRONIC MEDICAL RECORDS USING ECW

Rec Prep: CA 010D and eligibility for Engl 001A and Read 053. Prerequisite: HTECH 005,041,055. 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.

20354	MW	7:45AM - 10:15AM	F Javanmardian	TC A	2.00
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**NOTE:** 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 with EMR setting.

**HTECH 054A INTERNSHIP**

Rec Prep: Eligibility for Engl 905 and Read 961. Contact the Health Care Technologies Department Chair in AAS at 741-4019 to verify that prerequisites have been met and to obtain an add slip to register in HTECH 054A or HTECH 054B. Practical experience, under supervision, in a hospital, clinic or physician's office, with classroom critique. Pass/No Pass Only.

20355 Wkly hrs by arr K Gaiero OFFICE 2.00  
NOTE: Student MUST contact instructor for Add Code or Add Slip PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet, or you can contact her by phone at (408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

**HTECH 054B INTERNSHIP**

Rec Prep: Eligibility for Engl 905 and Read 961. Contact the Health Care Technologies Department Chair in AAS at 741-4019 to verify that prerequisites have been met and to obtain an add slip to register in HTECH 054A or HTECH 054B. Practical experience, under supervision, in a hospital, clinic or physician's office, with classroom critique. Pass/No Pass Only.

20356 Wkly hrs by arr K Gaiero OFFICE 2.00  
NOTE: Student MUST contact instructor for Add Code or Add Slip PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet. Or you can contact her by phone at (408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

**HTECH 055 VITAL SIGNS AND CHARTING**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Co-Req: HTECH 005. Medical asepsis, obtaining vital signs and assisting with physical exams. Pass/No Pass Option.

N 20357 W 4:25PM - 8:40PM K Gaiero AAS 33 2.00  
+1.0 Wkly suppl hrs  
NOTE: Student MUST contact instructor for ADD CODE or ADD SLIP PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu.

**HTECH 063 MEDICATION ADMINISTRATION**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$15. The students will be given instruction in pharmacology, theory and practice of administration of parenteral medication.

20358 M 12:20PM - 3:00PM K Gaiero AAS 33 1.50  
NOTE: Student MUST contact instructor for ADD CODE or ADD SLIP PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu.

**HTECH 070 INTRODUCTION TO HOLISTIC MEDICINE**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. 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. Pass/No Pass Option.

W 20359 S 2:05PM - 4:10PM W Orion AAS 35B 1.00

**HTECH 071A BASIC MASSAGE THERAPY**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: HTECH 004. This course provides the student with the theory, knowledge, and hands-on experience necessary for an entry-level position as a massage therapist. It includes basic Swedish, sports, and deep tissue massage. Pass/No Pass Option.

W 20360 S 9:20AM - 1:35PM W Orion AAS 35B 2.00  
+1.0 Wkly suppl hrs  
NOTE: HTECH 071A sect# 020360 First class will start on Saturday August 25, 2012.

**HEALTH EDUCATION****H.ED 008 CONTEMPORARY HEALTH**

Rec Prep: Eligibility for Engl 001A and Read 053. This course examines concepts of health from multiple perspectives and considers the biological, psychological, and sociological aspects of health in our contemporary world. Topics include, but are not limited to, stress, nutrition, weight management, alcohol, tobacco, drugs, sexual health, exercise, psychological health, chronic disease, aging and dying. We will also consider current world and public health events and other significant contributions to the study of health. Satisfies GE for WVC and CSU and also satisfies a California teaching credential requirement for those pursuing this. This is an information competency infused course. Pass/No Pass option. Transfer: UC, CSU

20307 MW 9:20AM - 10:45AM P Louderback PE 5 3.00  
O 20308 Wkly hrs by arr P Louderback ONLINE 3.00  
NOTE: This section #20308 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/27/12. After registering, go to the instructions for starting the course: <http://instruct.westvalley.edu/louderback/>

**H.ED 010 HUMAN SEXUALITY**

Rec Prep: Eligibility for Engl 001A and Read 053. Exploration of Human Sexuality as studied from the biological, psychological, and sociological perspectives. Satisfies General Education for West Valley College, UC, CSU and IGETC. Pass/No Pass Option. Transfer: UC, CSU

20310 TTH 9:20AM - 10:45AM P Louderback PE 5 3.00  
20309 TTH 10:55AM - 12:20PM P Louderback PE 5 3.00

**H.ED 011.5 CPR/BASIC LIFE SUPPORT (CPR/PROF. RES. OR BLS HEALTH)**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. 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 20311 S 8:45AM - 5:45PM P Louderback PE 4 0.50  
SECTION #20311 BEGINS 09/15/12 CLASS ENDS 09/15/12  
NOTE: Students should purchase textbook from bookstore prior to class. Review textbook materials and bring book to class.

W 20312 S 8:45AM - 5:45PM P Louderback PE 4 0.50  
SECTION #20312 BEGINS 11/17/12 CLASS ENDS 11/17/12  
NOTE: Students should purchase textbook from bookstore prior to class. Review textbook materials and bring book to class.

**H.ED 012 STRESS MANAGEMENT**

Rec Prep: Eligibility for Engl 001A and Read 053. Understand the psychophysiology of stress, reappraise daily life stressors and learn techniques to deal with stressors in a healthful and productive manner. Satisfies General Education area E for West Valley College and CSU. Pass/No Pass Option. Transfer: CSU

O 20313 Wkly hrs by arr P Louderback ONLINE 3.00  
NOTE: This section #20313 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/27/12. After registering, go to the instructions for starting the course: <http://instruct.westvalley.edu/louderback/>

**HISTORY****HIST 004B HISTORY OF WESTERN CIVILIZATION**

Rec Prep: Eligibility for Engl 001A and Read 053. Political, social, economic & cultural development from 1600 to the present. (004A is not req to 004B, but is recommended.) Pass/No Pass Option. Transfer: UC, CSU

20314 MW 9:20AM - 10:45AM O Bradley V 2 3.00

**HIST 005A WORLD HISTORY: PREHISTORY TO 1500**

Rec Prep: Eligibility for Engl 001A and Read 053. 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 acquainted with the major historical trends and developments in World History from Prehistory to 1500. Pass/No Pass Option. Transfer: UC, CSU

20315 TTH 10:55AM - 12:20PM Pritchard V 9 3.00

**HIST 012 AFRICAN AMERICAN HISTORY**

Rec Prep: Eligibility for Engl 001A and Read 053. Roles and experiences of African-Americans from colonial times to the present in the historical development of the U.S. Pass/No Pass Option. Transfer: UC, CSU

20316 TTH 9:20AM - 10:45AM M Pritchard V 10 3.00

**HIST 014 HISTORY OF THE NATIVE NORTH AMERICAN**

Rec Prep: Eligibility for Engl 001A and Read 053. Native North Americans from Pre-European settlement to present day. Pass/No Pass Option. Transfer: UC, CSU

20317 MW 10:55AM - 12:20PM R de Unamuno V 11 3.00

**HIST 016 MEXICAN-AMERICAN HISTORY**

Rec Prep: Eligibility for Engl 001A and Read 053. The U.S. & the Mexican-American experience from the colonial period to the present. Pass/No Pass Option. Transfer: UC, CSU

20318 MW 9:20AM - 10:45AM R de Unamuno V 17 3.00

**HIST 017A UNITED STATES HISTORY**

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of political, economic, social & cultural development from pre-colonial period through Reconstruction. Pass/No Pass Option. Transfer: UC, CSU

20326	MW	9:20AM - 10:45AM	M Pritchard	V 9	3.00
20329	MW	12:30PM - 1:55PM	O Bradley	V 9	3.00
20330	TTH	7:45AM - 9:10AM	J Coburn	V 17	3.00
20319	TTH	9:20AM - 10:45AM	J Finell	V 9	3.00
20324	TTH	10:55AM - 12:20PM	J Finell	V 2	3.00
20321	TTH	12:30PM - 1:55PM	J Coburn	V 17	3.00
20328	TTH	2:05PM - 3:30PM	M Pritchard	V 17	3.00
N 20327	M	6:30PM - 9:50PM	B Ravey	FOX 107	3.00
N 20320	W	6:30PM - 9:40PM	R de Unamuno	FOX 107	3.00
O 20322		Wkly hrs by arr	S Juarez	ONLINE	3.00
O 20323		Wkly hrs by arr	S Juarez	ONLINE	3.00
O 20325		Wkly hrs by arr	S Juarez	ONLINE	3.00
O 22910		Wkly hrs by arr	S Juarez	ONLINE	3.00

SECTION #22910 BEGINS 10/08/12 CLASS ENDS 11/15/12

O **ONLINE SECTIONS NOTE:** This sections meet only ONLINE and requires a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: <http://www.westvalley.edu/wvc/dl/> Class BEGINS on AUGUST 27th on the ANGEL class website: <http://wvmccd.angellearning.com/default.asp> After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding: [steve.juarez@wvm.edu](mailto:steve.juarez@wvm.edu)

**HIST 017B UNITED STATES HISTORY**

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of political, economic, social & cultural development of the U.S. from 1877 to the present. HIST 017A IS NOT A PREQ TO 017B. Pass/No Pass Option. Transfer: UC, CSU

20336	MW	7:45AM - 9:10AM	O Bradley	V 9	3.00
20341	MW	10:55AM - 12:20PM	J Kelly	V 9	3.00
20337	MW	12:30PM - 1:55PM	M Pritchard	V 17	3.00
20339	MW	2:05PM - 3:30PM	M Pritchard	V 9	3.00
20338	TTH	9:20AM - 10:45AM	J Coburn	V 11	3.00
20340	TTH	10:55AM - 12:20PM	S Juarez	V 10	3.00
20342	TTH	12:30PM - 1:55PM	J Finell	V 10	3.00
N 20331	T	6:30PM - 9:40PM	B Ravey	FOX 107	3.00
O 20332		Wkly hrs by arr	J Kelly	ONLINE	3.00
O 20333		Wkly hrs by arr	J Kelly	ONLINE	3.00
O 22911		Wkly hrs by arr	J Kelly	ONLINE	3.00

SECTION #22911 BEGINS 10/08/12 CLASS ENDS 11/15/12

O **ONLINE SECTIONS NOTE:** This sections meet only ONLINE and require a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: <http://www.westvalley.edu/wvc/dl/> Class BEGINS on AUGUST 27th on the ANGEL class website: <http://wvmccd.angellearning.com/default.asp> After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding: [history17b\\_wvc@yahoo.com](mailto:history17b_wvc@yahoo.com)

**HIST 020 HISTORY AND GEOGRAPHY OF CALIFORNIA**

Rec Prep: Eligibility for Engl 001A and Read 053. California from the Indians to the present day. Pass/No Pass Option. Transfer: UC, CSU

20343 MW 12:30PM - 1:55PM J Kelly V 10 3.00

**HIST 034 HISTORY OF THE MIDDLE EAST**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is designed to serve as an introduction to the History of the Middle East. The course offers a combination of chronological and topical approaches including the rise of Islam, the Caliphate, the Arab conquests, the Ottoman and Safavid Empires through Western colonialism, the nationalist response to western influence and the rise of fundamentalisms. Special emphasis will be placed upon those democratic movements now sweeping through the region. Transfer: UC, CSU

22474 MW 10:55AM - 12:20PM H Kardevani NWP 4 3.00

**HONORS****TU 1: Civilizations of the World****ENGL 001CH HONORS CRITICAL THINKING AND WRITING**

Prerequisite: ENGL 001A. Honors Critical Thinking and Writing uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This writing course focuses on critical thinking and formal argument writing, including the principles of classical argument structure and methods of reasoning. Transfer: UC, CSU

22780 MW 12:30PM - 1:55PM J Maia NWP 5 3.00

NOTE: To register for the above HONORS course, please contact the HONORS office at (408) 741-2614. "This course examines GENDER and HUMAN RIGHTS in GLOBAL PERSPECTIVE."

**ENGL 006AH HONORS WORLD LITERATURE**

Rec Prep: Engl 001A and eligibility for Read 053. Honors World Literature 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 surveys early literature from Africa, Asia, Europe, the Middle East, Latin America, and the Pacific Islands. This course emphasizes literature outside the Anglo-American tradition. Pass/No Pass Option. Transfer: UC, CSU

22591 MW 2:05PM - 3:30PM J Gerzanics FOX 202 3.00

NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

**THEAR 010H HONORS THEATRE APPRECIATION**

Rec Prep: Eligibility for Engl 001A and Read 053. Honors Theatre Appreciation 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 presents an overview of the world of theatre, including dramatic literature, technical theatre, production techniques and the critical evaluation of productions. Pass/No Pass Option. Transfer: UC, CSU

22458 MW 10:55AM - 12:20PM B Weisberg TA 28 3.00

NOTE: To enroll in the above Section #22458, please contact the Honors Office at (408) 741-2614.

**TU 3: Thought and Politics****COMM 010H HONORS PERSUASIVE SPEAKING**

Rec Prep: Strongly recommended for ESL students ESL 065LS, and eligibility for Read 053. Prerequisite: ENGL 905. Honors Persuasive Speaking uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. In this course attention is given to developing the ability to prepare and present persuasive messages and the ability to listen critically and evaluate persuasive messages. Transfer: UC, CSU

22434 MW 9:20AM - 10:45AM P Sanders FOX 201 3.00

NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.



**ECON 001AH HONORS PRINCIPLES OF MACROECONOMICS**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ECON 002A. Honors Principles of Macroeconomics 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 macroeconomic analysis and principles. It provides an analysis of the economy as a whole including: determinants of the level of income, employment, and price; money and banking; economic fluctuations; economic development. It also covers the study and analysis of the institutions and processes of the economy as a whole. This class must be taken concurrently with online laboratory Econ 2A. Transfer: UC, CSU

22672 TTH 10:55AM - 12:20PM S Liu V 13 3.00

NOTE: To enroll in the above section, #22672, please contact the Honors Office at 408-741-2614. Students enrolling in Honors Econ 001AH #22672, must also enroll in Econ 002AH #22881.

**POLIT 001H AMERICAN GOVERNMENT HONORS**

Rec Prep: Eligibility for Engl 001A and Read 053. Honors American Government uses the pedagogical methods common to all Honors courses: interdisciplinary, writing- intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course covers the structure and functions of the American national government including consideration of state and local governments. Emphasis is placed on the development of democratic institutions through historical and contemporary studies. This course may be used to meet Social Science Area D requirement in the General education pattern for transfer to California State University system. Transfer: UC, CSU

22901 TTH 9:20AM - 10:45AM N Gutierrez V 2 3.00

NOTE: To enroll in the above section, #22901, please contact the Honors Office at 408-741-2614.

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

Rec Prep: Eligibility for Engl 001A and Read 053. Integration of visual, literary and musical art from ancient world to Renaissance. Pass/No Pass Option. Transfer: UC, CSU

20362 MW 10:55AM - 12:20PM J Brubaker Howard V 2 3.00  
N 22528 M 6:00PM - 9:20PM J Brubaker Howard FOX202 3.00  
O 20361 Wkly hrs by arr S Ricar 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 distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: <http://www.westvalley.edu/wvc/dl/> Class BEGINS on AUGUST 27th on the ANGEL class website: <http://wvmccd.angellearning.com/default.asp> After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding. Sondra.Ricar@wvm.edu

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

Rec Prep: Eligibility for Engl 001A and Read 053. Continuation of Humanities 001A from Renaissance to the present. Humanities 001A IS NOT PREREQUISITE TO 001B. Pass/No Pass Option. Transfer: UC, CSU

20364 MW 12:30PM - 1:55PM J Brubaker Howard V 2 3.00  
O 20363 Wkly hrs by arr S Ricar 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 distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: <http://www.westvalley.edu/wvc/dl/> Class BEGINS on AUGUST 27th on the ANGEL class website: <http://wvmccd.angellearning.com/default.asp> After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding. Sondra.Ricar@wvm.edu

**INTERIOR DESIGN**

**NOTE: The Interior Design Program will hold a FREE Information Session for new and interested students on:**

**Wednesday, Aug. 22**

**6-8 pm**

**AAS 8**

**ID 005 INTRODUCTION TO INTERIOR DESIGN**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Introduces the profession, its history, related specialties & disciplines and careerpaths & opportunities. Pass/No Pass Option. Transfer: CSU

20365 F 12:00PM - 2:50PM J Lily AAS 13 1.00

SECTION #20365 BEGINS 08/31/12 CLASS ENDS 10/05/12

N 20366 W 7:00PM - 9:50PM J Lily AAS 8 1.00

SECTION #20366 BEGINS 10/24/12 CLASS ENDS 12/05/12

NOTE: Note\*\* No class on Wed. Nov. 21, 2012

**ID 010 ELEMENTS AND PRINCIPLES OF INTERIOR DESIGN**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Study of design elements and principles and their conceptual application in three-dimensional design. Pass/No Pass Option. Transfer: CSU

22742 TTH 8:15AM - 10:45AM C Bulut AAS 8 3.00

+2.3 Wkly suppl hrs

20367 TTH 7:00PM - 9:30PM C Wright AAS 8 3.00

+2.3 Wkly suppl hrs

**ID 015 INTERIOR ARCHITECTURAL DRAFTING**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Tools & techniques for drafting: lettering, measuring techniques, scale problems, dimensioning, plans, elevations and sections. Pass/No Pass Option. Transfer: CSU

20368 MW 4:05PM - 6:35PM C Wright AAS 8 3.00

+2.3 Wkly suppl hrs

**ID 020 COLOR THEORY AND APPLICATION**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Principles, fundamentals and application of color in interior design. Pass/No Pass Option. Transfer: CSU

20369 MW 8:15AM - 10:45AM C Bulut AAS 8 3.00

+2.3 Wkly suppl hrs

20370 TTH 4:10PM - 6:40PM J Lily AAS 8 3.00

+2.3 Wkly suppl hrs

**ID 025 INTERIOR FINISH MATERIALS**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Materials, characteristics, manufacturing processes and uses of interior finishes and materials. Pass/No Pass Option. Transfer: CSU

20371 MW 10:55AM - 12:20PM D Hurd AAS 8 3.00

+2.3 Wkly suppl hrs

**ID 028 INTERIOR CONSTRUCTION AND BUILDING SYSTEMS**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. In this course, students investigate and examine the performance and usage of interior construction materials and systems. This course focuses on applications of interior construction materials, construction systems, and building systems. The course includes guest speaker(s) and/or field trip(s). Pass/No Pass Option.

20372 TTH 2:35PM - 4:00PM C Wright AAS 8 3.00

**ID 029 PRINCIPLES OF GREEN DESIGN**

Rec Prep: ID 025, 028, MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 005. This course introduces students to the history and the philosophical and practical principles of Green Design. Environmental issues, sustainable materials and methods, and application in professional practice are explored. Pass/No Pass Option.

22714 F 9:00AM - 12:10PM C Bulut AAS 8 3.00

**ID 029A INTRODUCTION TO SUSTAINABLE DESIGN**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an overview of the concepts and strategies involved in sustainable building.

O 20373 Wkly hrs by arr A Harrison ONLINE 1.00

SECTION #20373 BEGINS 08/27/12 CLASS ENDS 10/05/12

NOTE: ID 029A: Section #20373 meets only ONLINE, using the Internet and the ANGEL Learning course management system.

After registering, contact the instructor, Anna Harrison, at [anna.harrison@wvm.edu](mailto:anna.harrison@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.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

**ID 029B SUSTAINABLE MATERIALS AND RESOURCES**

Rec Prep: ID 029 or 029A, MATH 902 and eligibility for Engl 001A and Read 053. This course provides an in-depth look at finish materials and specifications, waste management, reuse, recycle, renovation, historical preservation techniques, seeking out local resources, and managing a job site.

O 20374 Wkly hrs by arr L Newton ONLINE 1.00  
SECTION #20374 BEGINS 08/27/12 CLASS ENDS 10/05/12  
NOTE: ID 029B Section #20374 meets only ONLINE, using the Internet and the ANGEL Learning course management system.  
After registering, contact the instructor, Linda Newton, at linda.newton@wvm.edu

**ID 029C SUSTAINABLE DESIGN FOR RESIDENTIAL PROJECTS**

Rec Prep: ID 029 or 029A and 040, MATH 902 and eligibility for Engl 001A and Read 053. This course is an overview of the concepts and strategies involved in sustainable building.

O 22726 Wkly hrs by arr A Harrison ONLINE 1.00  
SECTION #22726 BEGINS 10/15/12 CLASS ENDS 11/21/12  
NOTE: ID\*029C\* Section #22726 meets only ONLINE, using the Internet and the ANGEL Learning course management system.  
After registering, contact the instructor, Anna Harrison, at anna.harrison@wvm.edu.

**ID 029D SUSTAINABLE DESIGN FOR COMMERCIAL PROJECTS**

This course covers all aspects of sustainable design for commercial tenant improvements in existing office buildings and covers existing building operations and maintenance.

O 22727 Wkly hrs by arr L Newton ONLINE 1.00  
SECTION #22727 BEGINS 10/15/12 CLASS ENDS 11/21/12  
NOTE: ID\*029D\* Sect# 22727 MEETS ONLY ONLINE, using the Internet and the ANGEL Learning course management system.  
After registering, contact the instructor, Linda Newton, at linda.newton@wvm.edu.

**ID 030 GRAPHIC TECHNIQUES**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. This course covers sketching and rendering techniques in relation to interior spaces. One-point perspective drawing, an introduction to two-point perspective drawing, and sketching and rendering techniques in black and white, with an introduction to color media, is explored. Pass/No Pass Only. Transfer: CSU

20375 TTH 10:55AM - 1:25PM J Lily AAS 8 3.00

**ID 035A HISTORY OF FURNITURE AND INTERIORS**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Principal styles of furniture, interiors and related decorative arts from antiquity through the French Period. Pass/No Pass Option. Transfer: CSU

N 20376 W 6:50PM - 10:00PM G Anton AAS 10 3.00

**ID 045 PROFESSIONAL PRACTICE**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 040,055. This course covers business principles and practices in the field of interior design for both residential and commercial interiors. Pass/No Pass Option. Transfer: CSU

20377 MW 10:55AM - 12:20PM C Bulut AAS 43 3.00

**ID 050 KITCHEN & BATH**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 005,010,015,020,025,028,030,035A,035B,065,075. Process of design for kitchens and baths with emphasis on remodeling, construction and working drawings. Pass/No Pass Option. Transfer: CSU

20378 MW 1:30PM - 4:00PM D Norris AAS 43 3.00  
+2.3 Wkly suppl hrs

**ID 060 COMMERCIAL DESIGN**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 040. Planning & design for commercial interiors. Pass/No Pass Option. Transfer: CSU

20379 TTH 1:30PM - 4:00PM D Hurd AAS 43 3.00  
+2.3 Wkly suppl hrs

**ID 065 AUTOCAD - INTRODUCTION TO COMPUTER-AIDED INTERIOR DESIGN**

Rec Prep: MATH 902 or 902P and eligibility for Engl 001A and Read 053. This course is an introduction to computer-aided drafting, using AutoCAD on the PC. The course emphasis is on 2D drawings. This course is designed for students with no prior computer experience. This course is West Valley College AA/AS degree and certificate applicable. Pass/No Pass Option. Transfer: CSU

20381 MW 1:30PM - 4:00PM J Lily TC F 3.00  
+2.3 Wkly suppl hrs  
20380 TTH 8:15AM - 10:45AM T Sanford TC F 3.00  
+2.3 Wkly suppl hrs

**ID 066 ADVANCED AUTOCAD**

Rec Prep: MATH 902 or 902P and eligibility for Engl 001A and Read 053. Prerequisite: DRAFT 073 or ID 065. This course enables students to work on more complicated problems of concepts already learned in prior courses and to study advanced topics in AutoCAD. The course emphasizes advanced topics in the construction of both 2D and 3D drawings and solid modeling. Pass/No Pass Option.

N 20382 MW 7:00PM - 9:30PM C Smith TC E 3.00  
+2.3 Wkly suppl hrs

**ID 070 ADVANCED GRAPHIC TECHNIQUES**

Rec Prep: ID 040, MATH 902 and eligibility for Engl 001A and Read 053. Co-Req: ARCH 031A. Prerequisite: ID 030. This course covers advanced sketching and rendering techniques in relation to interior spaces. Two-point perspective drawing, sketching and rendering techniques in different media, and presentation materials are explored. Pass/No Pass Option. Transfer: CSU

20383 MW 4:10PM - 6:40PM I Friedman AAS 3 3.00

**ID 075 LIGHTING DESIGN**

Rec Prep: MATH 902 or 902P and eligibility for Engl 001A and Read 053. Prerequisite: ID 015. Theory and practice of lighting design and application of lighting in interior spaces. Pass/No Pass Option. Transfer: CSU

N 20384 M 6:40PM - 10:00PM C Wright AAS 8 3.00

**ID 080C ADVANCED KITCHEN AND BATHROOM DESIGN**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 045,050. This course covers the design of kitchens and bathrooms, with advanced study of the design process and phases, concept development, interior construction, building systems, materials and furnishings selections, and documentation. Pass/No Pass Option.

22715 TTH 4:10PM - 6:40PM M Sherman AAS 43 3.00

**ID 090A INTERIOR DESIGN INTERNSHIP**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 005,010,015,020. 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 Option. Transfer: CSU

20385 Wkly hrs by arr D Hurd OFFICE 3.00  
NOTE: Students must contact instructor prior to registering for any Internship class. Email is diane.hurd@wvm.edu

**ID 090B INTERIOR DESIGN INTERNSHIP**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Preq: ID 040,045,050,060. Professional experience working in the Design field under the direct supervision of a design professional. This course is a requirement for the Interior Design Advanced Certificate. Pass/No Pass Option. Transfer: CSU

20386 Wkly hrs by arr D Hurd OFFICE 4.00  
NOTE: Students must contact instructor prior to registering for any Internship class. Email is diane.hurd@wvm.edu

**ID 090C KITCHEN AND BATH DESIGN INTERNSHIP**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 050. This course has an emphasis on kitchen and bathroom design and related areas. It is a requirement for the Kitchen and Bath Certificate. Pass/No Pass Option.

20387 Wkly hrs by arr D Hurd OFFICE 6.00  
NOTE: Students must contact instructor prior to registering for any Internship class. Email is diane.hurd@wvm.edu

**ID 091 DIRECTED STUDIES**

Rec Prep: MATH 103 or 103R and eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Independent work of special interest to the student, related to but not included in regular Interior Design courses offered by the college. Pass/No Pass Option. Transfer: CSU

20388 Wkly hrs by arr C Wright OFFICE 1.00  
NOTE: Prior to enrolling in any Directed Studies section, student must consult with instructor to outline goals/expectations and complete the Student-Instructor Directed Studies Agreement. Email is christopher.wright@wvm.edu

20389 Wkly hrs by arr D Hurd OFFICE 1.00  
NOTE: Prior to enrolling in any Directed Studies section, student must consult with instructor to outline goals/expectations and complete the Student-Instructor Directed Studies Agreement. Instructor email address is diane.hurd@wvm.edu

**ID 093 DIRECTED STUDIES**

Rec Prep: MATH 103 or 103R and eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Independent work of special interest to the student, related to but not included in regular Interior Design courses offered by the college. Pass/No Pass Option. Transfer: CSU

20390 Wkly hrs by arr D Hurd OFFICE 3.00

NOTE: Prior to enrolling in any Directed Studies section, student must consult with instructor to outline goals/expectations and complete the Student-Instructor Directed Studies Agreement. Instructor email address is diane.hurd@wvm.edu

**ITALIAN****ITAL 001A BEGINNING ITALIAN**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ITAL 011A concurrently. Development of listening, speaking, reading, and writing skills. Introduction to Italian culture. Pass/No Pass Option. Transfer: UC, CSU

20393 MW 9:20AM - 11:50AM M Accornero NWP 1 5.00

NOTE: Students enrolling in the above section must also enroll in ITAL 011A lab, Section #20394.

**ITAL 011A ITALIAN LABORATORY**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ITAL 001A (concurrently). Lab course to provide for additional practice and exploration of the Italian culture. Pass/No Pass Option. Transfer: CSU

O 20394 Wkly hrs by arr M D'Onofrio ONLINE 0.50

NOTE: Students enrolling in the above lab must also enroll in ITAL 001A, Section #20393.

**JAPANESE****JPN5 001A BEGINNING JAPANESE**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: JPN5 011A (concurrently). Introduction to the basic structures of the language. Introduction to Japanese culture. Pass/No Pass Option. Transfer: UC, CSU

N 20395 MW 6:00PM - 8:30PM S Gotoh V 1 5.00

NOTE: Students enrolling in the above section must also enroll in JPN5 011A Lab, Section #20396.

**JPN5 011A JAPANESE LABORATORY**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: JPN5 001A (concurrently). This course provides additional practice with the language. It also presents the culture of the Japanese speaking people through a variety of media. The students review the Japanese culture through slides, filmstrips, film, cassettes, and current publications. Transfer: CSU

20396 1.7 Wkly suppl hrs S Gotoh V 8 0.50

NOTE: Students enrolling in the above lab must also enroll in JPN5 001A, Section #20395.

**LANDSCAPE ARCHITECTURE****ARCH 045 ARCHITECTURAL BUILDING CODES**

Rec Prep: Eligibility for Engl 001A and Read 053. 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

O 19773 Wkly hrs by arr S Ghahramani ONLINE 3.00

NOTE: Sect. 19773 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, Aug. 27, 2012. After registering, go to the College's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage, including instructions for starting the course: <http://www.westvalley.edu/dl> On the first day of class, go to: <http://wvmccd.angellearning.com>

**ARCH 050 CONSTRUCTION MATERIALS & METHODS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a study of the various building materials and their methods of installation. Transfer: UC, CSU. Pass/No Pass Option

N 19775 TTH 4:25PM - 5:50PM R Smith AAS 3 3.00

**ARCH 051 ARCH GRAPHICS: DRAWING & SKETCHING**

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. This course is a study of the basic techniques of drafting and sketching as it relates to architectural graphic communication. Transfer: UC, CSU. Pass/No Pass Option

N 19777 TTH 6:00PM - 9:10PM J Chang AAS 3 3.00

**ARCH 053 INTRO TO ARCH & ENVIRONMENTAL DESIGN**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an overview of the field of environmental design and introduces the design process as a basis for architectural decision-making. Transfer: UC, CSU. Pass/No Pass Option

N 19778 MW 7:40PM - 9:05PM C Clancy AAS 34 3.00

**ARCH 056 BASIC ARCHITECTURAL DESIGN**

Rec Prep: MATH 103 or 103R and eligibility for Engl 001A and Read 053. This course is a study of the architectural design principles and methodologies. Students apply these principles to studio problems of increasing complexity. Various representation techniques are utilized, including sketching, manual drafting, computer graphics, and architectural model making. Transfer: UC, CSU. Pass/No Pass Option

19779 TTH 1:00PM - 4:10PM W Liskamm AAS 3 3.00

**ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an introduction to Autodesk: Revit Architecture - software specifically designed for use by architecture, landscape architecture, interior design, and civil engineering professionals. This course emphasizes the construction of 3D models.

20949 TTH 9:20AM - 12:30PM S Ghahramani TC E 3.00  
+2.3 Wkly suppl hrs

**ARCH 059 3D STUDIO MAX: 3D RENDERING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is study of Autodesk: 3D Studio Max Design software specifically designed for use by architecture, landscape architecture, interior design, and civil engineering professionals. This course familiarizes both novice and experienced 3D artists with the process and capabilities of the 3D Studio Max Design tool set.

22486 MW 9:20AM - 12:30PM S Ghahramani TC E 3.00  
+2.3 Wkly suppl hrs

**ARCH 061 ARCHITECTURAL DESIGN I**

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prerequisite: ARCH 054,056. This course is an intermediate level architectural design studio. Students have opportunities to study environmental and visual phenomena through architectural design exercises. Transfer: UC, CSU. Pass/No Pass Option

19780 MW 2:05PM - 5:15PM S Ghahramani TC E 3.00

**ARCH 062 ARCHITECTURAL DESIGN II**

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prerequisite: ARCH 054,056. This course is an intermediate-advanced level architectural design studio. Students have opportunities to design a complex building. Transfer: UC, CSU. Pass/No Pass Option

19781 MW 2:05PM - 5:15PM S Ghahramani TC E 3.00

**ARCH 072 HISTORY OF LANDSCAPE ARCHITECTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a study of world landscape architectural history from prehistory to present. Transfer: UC, CSU. Pass/No Pass Option

N 19782 TTH 7:15PM - 8:40PM G Rock AAS 11 3.00

**ARCH 081 LANDSCAPE PLANTS: SUMMER & AUTUMN**

Rec Prep: BIO 042, eligibility for Engl 001A and Read 053. This course is a study of ornamental trees, vines, and groundcovers during the autumn and winter seasons. Transfer: UC, CSU. Pass/No Pass Option

N 22493 TTH 4:40PM - 7:10PM G Rock AAS 11 3.00

**ARCH 084 SUSTAINABILITY IN LANDSCAPE ARCHITECTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the topic of sustainability in landscape architectural design studio. Students have opportunities to study sustainable environmental and visual phenomena through landscape architectural design exercises. Transfer: UC, CSU. Pass/No Pass Option

N 19784 TTH 7:15PM - 8:40PM G Rock AAS 11 3.00



## LIBRARY SKILLS

### LIBR 004 INFORMATION COMPETENCY

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

	20398	MW	12:30PM - 1:55PM	J Girardi	FOX 105	1.00
	SECTION #20398 BEGINS 11/05/12 CLASS ENDS 12/10/12					
	20401	TTH	2:05PM - 3:30PM	J Colon	FOX 103	1.00
	SECTION #20401 BEGINS 10/02/12 CLASS ENDS 11/01/12					
N	20402	M	6:00PM - 9:10PM	S Kelly	FOX 103	1.00
	SECTION #20402 BEGINS 10/01/12 CLASS ENDS 10/29/12					
O	20397		Wkly hrs by arr	R Sandoval	ONLINE	1.00
	SECTION #20397 BEGINS 08/27/12 CLASS ENDS 09/27/12					
O	20405		Wkly hrs by arr	R Sandoval	ONLINE	1.00
	SECTION #20405 BEGINS 08/27/12 CLASS ENDS 09/27/12					
O	22924		Wkly hrs by arr	A Crosby	ONLINE	1.00
	SECTION #22924 BEGINS 08/27/12 CLASS ENDS 09/27/12					
O	22929		Wkly hrs by arr	M Rowic	ONLINE	1.00
	SECTION #22929 BEGINS 10/02/12 CLASS ENDS 11/01/12					
O	20400		Wkly hrs by arr	M Mills	ONLINE	1.00
	SECTION #20400 BEGINS 10/02/12 CLASS ENDS 11/01/12					
O	20403		Wkly hrs by arr	J Colon	ONLINE	1.00
	SECTION #20403 BEGINS 10/02/12 CLASS ENDS 11/01/12					
O	20406		Wkly hrs by arr	M Rowic	ONLINE	1.00
	SECTION #20406 BEGINS 10/02/12 CLASS ENDS 11/01/12					
O	22925		Wkly hrs by arr	R Sandoval	ONLINE	1.00
	SECTION #22925 BEGINS 10/02/12 CLASS ENDS 11/01/12					
O	22926		Wkly hrs by arr	J Colon	ONLINE	1.00
	SECTION #22926 BEGINS 10/02/12 CLASS ENDS 11/01/12					
O	22927		Wkly hrs by arr	A Sargent	ONLINE	1.00
	SECTION #22927 BEGINS 11/06/12 CLASS ENDS 12/11/12					
O	22928		Wkly hrs by arr	J Girardi	ONLINE	1.00
	SECTION #22928 BEGINS 11/06/12 CLASS ENDS 12/11/12					
O	20399		Wkly hrs by arr	A Sargent	ONLINE	1.00
	SECTION #20399 BEGINS 11/06/12 CLASS ENDS 12/11/12					
O	20404		Wkly hrs by arr	A Sargent	ONLINE	1.00
	SECTION #20404 BEGINS 11/06/12 CLASS ENDS 12/11/12					

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

## MATHEMATICS

### MATH 000D TRIGONOMETRY

Prerequisite: MATH 104 and 106 or 106R or qualifying score on Placement Test and proof of Geometry and Algebra II. Trigonometric functions including applications to right triangles, circular functions & radian measure. Transfer: CSU

	20423	MW	12:30PM - 1:55PM	L Handa	SM 8	3.00
	NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
	20422	TTH	9:20AM - 10:45AM	A Vu	SM 13	3.00
	NOTE: 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. Mathematical reasoning and problem solving, curves and graphs, probability and statistics. Transfer: CSU

	20424	TTH	12:30PM - 2:35PM	K Pham	SM 13	4.00
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### MATH 001 PRE-CALCULUS ALGEBRA

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Prepares students for Calculus sequence. Transfer: UC, CSU

	20426	MW	9:20AM - 10:45AM	E Lodi	AAS 12	3.00
	NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					

	20427	MW	10:55AM - 12:20PM	Sun	AAS 16	3.00
	NOTE: Section #20427 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
	20425	TTH	7:45AM - 9:10AM	M Vaughn	SM 7	3.00
	NOTE: Section #20425 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
	20429	TTH	9:20AM - 10:45AM	G Allen	SM 10	3.00
	NOTE: Section #20429 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
	20428	TTH	12:30PM - 1:55PM	G Allen	SM 8	3.00
	NOTE: Section #20428 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					

### MATH 002 PRE-CALCULUS ALGEBRA AND TRIGONOMETRY

Prerequisite: MATH 104, 106 or 106R or qualifying score on Placement Test and proof of Geometry and Algebra II. Intensive course covering pre-calculus algebra and trig. Designed for the honor student in math. Transfer: UC, CSU

	20430	MTWTH	8:00AM - 9:10AM	E Lodi	SM 8	5.00
	NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
	20431	MTWTH	10:55AM - 12:05PM	F Maddux	AAS 18	5.00
	NOTE: Section #20431 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
N	20432	TTH	6:30PM - 9:00PM	N Nguyen	SM 7	5.00
	NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.					

### MATH 003A CALCULUS AND ANALYTICAL GEOMETRY

Prerequisite: MATH 001, 000D or 002 or qualifying score on Placement Test and proof of Pre-Calculus and Trigonometry. Functions, limits, continuity, differentiation, maxima and minima and the beginnings of integration. Transfer: UC, CSU

	20433	MTWTH	8:00AM - 9:10AM	G Ehlers	AAS 18	5.00
	NOTE: Section #20433 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
	20434	MTWTH	9:20AM - 10:30AM	A Butcher	SM 11	5.00
	NOTE: Section #20434 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
	20435	MTWTH	10:55AM - 12:05PM	G Allen	SM 8	5.00
	NOTE: Section #20435 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+.					
	20436	MTWTH	12:30PM - 1:40PM	B Chin	SM 12	5.00
	NOTE: Section #20436 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+.					
N	20437	TTH	6:30PM - 9:00PM	T Mihnea	SM 8	5.00
	NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					

### MATH 003B CALCULUS AND ANALYTICAL GEOMETRY

Prerequisite: MATH 003A or qualifying score on Placement Test and proof of Calculus I. Applications of integrals, methods of integration, infinite series, calculus of polar and parametric equations, conic sections. Transfer: UC, CSU

	20438	MTWTH	8:00AM - 9:10AM	F Maddux	SM 9	5.00
	NOTE: Section #20438 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
	20439	MTWTH	9:20AM - 10:30AM	B Weiss	SM 7	5.00
	NOTE: Section #20439 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					
	20440	TTH	10:55AM - 1:25PM	L Handa	SM 9	5.00
	NOTE: Section #20440 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.					

Continued on next page

N 20441 MW 6:30PM - 9:00PM T Mihnea SM 8 5.00  
NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

### MATH 004A INTERMEDIATE CALCULUS

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Vectors in two- & three-dimensional space, calculus of functions of several variables. Transfer: UC, CSU

20444 MTTH 3:15PM - 4:30PM L Handa LYN 403 4.00  
NOTE: This class is being held at Lynbrook High School in Room 403 and is open to all students. It requires the use of WebAssign via the Internet.

20442 MWF 9:20AM - 10:35AM C Dyer SM 13 4.00  
N 20443 MW 6:30PM - 8:35PM R Warecki SM 6 4.00  
NOTE: Section #20443 requires use of WebAssign via the Internet.

### MATH 004B DIFFERENTIAL EQUATIONS

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Ordinary differential equations with emphasis on linear equations. Transfer: UC, CSU

20445 MWF 7:45AM - 9:00AM C Dyer SM 7 4.00

### MATH 004C LINEAR ALGEBRA

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Basic linear algebra and its applications. Transfer: UC, CSU

20446 MW 12:30PM - 2:35PM C Dyer SM 13 4.00

### MATH 008 FINITE MATHEMATICS

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Linear equations, systems of equations and inequalities, linear programming, set theory, elements of probability and mathematics of finance. Transfer: UC, CSU

20447 MW 9:20AM - 10:45AM H Sun AAS 16 3.00  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

### MATH 010 ELEMENTARY STATISTICS

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Descriptive and inferential statistics. Transfer: UC, CSU

20448 MW 7:45AM - 9:10AM M Leitner SM 6 3.00  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

20464 MW 7:45AM - 9:10AM L Lovern AAS 17 3.00  
NOTE: Section #20464 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.

20451 MW 9:20AM - 10:45AM A Vu SM 10 3.00  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

20463 MW 9:20AM - 10:45AM L Lovern AAS 17 3.00  
NOTE: Section #20463 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.

20453 MW 10:55AM - 12:20PM A Butcher SM 11 3.00  
NOTE: Section #20453 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.

20456 MW 12:30PM - 1:55PM T Naik SM 11 3.00  
NOTE: Section #20456 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.

22887 MW 2:05PM - 3:30PM Staff SM 6 3.00  
NOTE: Graphing calculator. Recommended one is Texas Instruments TI-83+ or TI-84+ calculator is required.

20461 MW 4:00PM - 5:25PM A Satyapal SM 7 3.00  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

20449 TTH 7:45AM - 9:10AM M Chance SM 6 3.00  
NOTE: Section #20449 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.

20450 TTH 7:45AM - 9:10AM L Shipley AAS 17 3.00  
NOTE: Section #20450 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.

20452 TTH 9:20AM - 10:45AM M Bodas AAS 16 3.00  
NOTE: Section #20452 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.

20454 TTH 10:55AM - 12:20PM A Butcher SM 11 3.00  
NOTE: Section #20454 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.

20455 TTH 10:55AM - 12:20PM R Wong AAS 17 3.00  
NOTE: Section #20455 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.

20457 TTH 12:30PM - 1:55PM J Pickering SM 6 3.00  
NOTE: Section #20457 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.

20458 TTH 12:30PM - 1:55PM M Bodas AAS 16 3.00  
NOTE: Section #20458 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.

20459 TTH 2:05PM - 3:30PM J Pickering SM 6 3.00  
NOTE: Section #20459 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 20460 M 6:30PM - 9:50PM Staff SM 12 3.00  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

N 20462 T 6:30PM - 9:40PM Staff SM 12 3.00  
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

### MATH 012 APPLIED CALCULUS

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Techniques of differential and integral calculus and their most common business applications. Transfer: UC, CSU

22452 MW 12:30PM - 2:35PM L Lovern SM 9 4.00  
NOTE: Section #22452 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

20466 TTH 8:30AM - 10:35AM N Nguyen AAS 12 4.00  
NOTE: Section #20466 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+.

N 20465 MW 6:30PM - 8:35PM N Nguyen SM 11 4.00  
NOTE: Section #20465 requires use of WebAssign via the Internet. Graphing calculator is required. The recommended one is the Texas Instruments TI-83+ or TI-84+.

### MATH 014 MATH FOR ELEMENTARY SCHOOL TEACHERS (NUMBER SYSTEMS)

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. This course is designed to fulfill the lower division mathematics requirement for students planning to enter a multiple subject teaching credential program. Topics include the real number system, numeration systems, elementary number theory, and problem solving. Technology and hands-on experiences will be integrated throughout the course. Transfer: CSU

20467 MW 10:55AM - 12:20PM R Wong AAS 17 3.00

### MATH 103 ELEMENTARY ALGEBRA

Basic algebraic operations involving real numbers. Content identical to Math 103R. A course designed for the student who has not studied elementary algebra or can use extra help in the course.

20468 MTWTH 8:00AM - 9:10AM C Cassell SM 12 5.00  
NOTE: Section #20468 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

20469 MTWTH 8:00AM - 9:10AM A Vu SM 10 5.00

20470 MTWTH 9:20AM - 10:30AM G Ehlers AAS 18 5.00  
NOTE: Section #20470 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

20471 MTWTH 9:20AM - 10:30AM R Wong SM 8 5.00  
NOTE: Section #20471 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

- 20472 MTWTH 10:55AM - 12:05PM G Ehlers SM 13 5.00  
NOTE: Section #20472 is taught as part of the First Year Experience program. Only students enrolled in this program may register for this class. Contact Joe McDevitt, (408) 741-2672, or joe.mcdevitt@wvm.edu, for further information. It also requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 20473 MTWTH 10:55AM - 12:05PM R Lieberman AAS 12 5.00  
NOTE: Section #20473 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 20479 MTWTH 10:55AM - 12:05PM K Pham SM 6 5.00  
NOTE: Section #20479 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 22453 MTWTH 10:55AM - 12:05PM A Vu SM 10 5.00
- 20474 MTWTH 12:30PM - 1:40PM R Lieberman AAS 12 5.00  
NOTE: Section #20474 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 20475 MTWTH 12:30PM - 1:40PM C Cassell AAS 18 5.00  
NOTE: Section #20475 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 20476 MW 6:30PM - 9:00PM H Betz SM 9 5.00
- N 20477 MW 6:30PM - 9:00PM W Langlois LHS 16 5.00  
NOTE: Section #20477 meets at Leigh High School. It also 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 20478 TTH 6:30PM - 9:00PM N Nguyen SM 9 5.00  
NOTE: Section #20478 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

**MATH 103R ELEMENTARY ALGEBRA**

Basic algebraic operations of real numbers. Content identical to Math 103. A course designed for the student who is reviewing the material or has strong math skills.

- 20480 MW 12:30PM - 1:55PM K Pham SM 6 3.00  
NOTE: Section #20480 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 22889 MTWTH 2:05PM - 3:35PM Staff SM 10 3.00  
SECTION #22889 BEGINS 10/15/12 CLASS ENDS 12/06/12
- 20481 TTH 10:55AM - 12:20PM M Bodas AAS 16 3.00  
NOTE: Section #20481 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 20482 M 6:30PM - 9:50PM P Mani SM 7 3.00

**MATH 104 PLANE GEOMETRY**

Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. Basic concepts of plane geometry.

- N 20483 TTH 6:30PM - 8:35PM D Mecum SM 11 4.00

**MATH 106 INTERMEDIATE ALGEBRA**

Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. A second course in algebra, including logarithmic and exponential functions and complex numbers. A course designed for the student who has not studied intermediate algebra, or who can use extra help in the course. Content identical to Math 106R.

- 20484 MTWTH 8:00AM - 9:10AM L Ma AAS 16 5.00
- 20485 MTWTH 8:00AM - 9:10AM L Robledo SM 11 5.00  
NOTE: Section #20485 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 20493 MTWTH 8:00AM - 9:10AM C Pang AAS 11 5.00  
NOTE: Section #20493 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 20486 MTWTH 9:20AM - 10:30AM B Chin SM 12 5.00  
NOTE: Section #20486 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 20487 MTWTH 9:20AM - 10:30AM F Maddux SM 9 5.00  
NOTE: Section #20487 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

- 20497 MTWTH 9:20AM - 10:30AM K Pham SM 6 5.00  
NOTE: Section #20497 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 22467 MTWTH 9:20AM - 10:30AM L Handa AAS 11 5.00
- 20489 MTWTH 10:55AM - 12:05PM B Chin SM 12 5.00  
NOTE: Section #20489 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 20490 MTWTH 10:55AM - 12:05PM T Pham AAS 11 5.00  
NOTE: Section #20490 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 20491 MTWTH 10:55AM - 12:05PM B Weiss SM 7 5.00  
NOTE: Section #20491 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 20488 MTWTH 12:30PM - 1:40PM A Vu SM 10 5.00
- 20492 MTWTH 12:30PM - 1:40PM B Weiss SM 7 5.00  
NOTE: Section #20492 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 20498 MTWTH 12:30PM - 1:40PM T Pham AAS 11 5.00  
NOTE: Section #20498 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 22454 MTWTH 12:30PM - 1:40PM L Robledo AAS 17 5.00  
NOTE: Section #22454 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 22888 MTWTH 2:05PM - 3:35PM Staff SM 11 5.00  
SECTION #22888 BEGINS 09/10/12 CLASS ENDS 12/06/12
- N 20494 MW 6:30PM - 9:00PM H Meng SM 10 5.00  
NOTE: Section #20494 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 20496 MW 6:30PM - 9:00PM R Reed LHS 35 5.00  
NOTE: Section #20496 meets at Leigh High School. This class requires the use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- N 20495 TTH 6:30PM - 9:00PM L Ma SM 10 5.00

**MATH 106P PREPARATION FOR INTERMEDIATE ALGEBRA**

Rec Prep: Eligibility for Engl 905 and Read 961. This course is a preparation for Math 106. In this course students are given the opportunity to develop the appropriate entry-level math skills needed to succeed in Intermediate Algebra by using ALEKS, a web-based computer algebra system. Pass/No Pass Only.

- 19631 MTWTHF 9:20AM - 2:30PM G Ehlers SM 12 0.50  
SECTION #19631 BEGINS 08/13/12 CLASS ENDS 08/17/12  
NOTE: The first day of class is Monday, August 13, and it meets for 5 days. In early August, the instructor will email the students with instructions on how to purchase the required course materials. Please be sure to update your WVM Portal email address.

**MATH 106R INTERMEDIATE ALGEBRA**

Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. A course designed for the student who is reviewing the material or has strong math skills. Content identical to Math 106.

- 20499 MW 4:00PM - 6:05PM H Meng SM 8 4.00  
NOTE: Section #20499 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- O 20500 Wkly hrs by arr K Pham ONLINE 4.00  
NOTE: Section #20500 is an ONLINE course. REQUIRED in-person orientation on 8/28/12 from 7:00-8:00pm in Room SM 34. Students will complete 3 exams and a final exam on campus. Make sure Admissions and Records, WVC Portal, and ANGEL Learning have your current e-mail address. For details, see class webpage on ANGEL Learning (wvmcccd.angelllearning.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 902 ARITHMETIC FUNCTIONS**

Fundamental arithmetic skills, problem analysis, problem solving, & practical applications. Pass/No Pass Option. Pass does not apply to the associate degree.

- 20501 MW 12:30PM - 1:55PM R Reed AAS 16 3.00



**MATH 902P PRE-ALGEBRA**

This course is designed for students who have a solid foundation in arithmetic skills, but who need to develop further skills before taking elementary algebra. An emphasis will be placed on developing concrete representations for abstract algebraic concepts. Pass/No Pass Option.

20503	MW	10:55AM - 12:20PM	C Dyer	SM 9	3.00
NOTE: Section #20503 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.					
20502	TTH	9:20AM - 10:45AM	L Shipley	AAS 17	3.00
NOTE: Section #20502 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.					
20504	TTH	12:30PM - 1:55PM	T Naik	SM 11	3.00
NOTE: Section #20504 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.					
22890	MTWTH	2:05PM - 3:35PM	Staff	SM 12	3.00
SECTION #22890 BEGINS 10/15/12 CLASS ENDS 12/06/12					
N 20505	W	6:30PM - 9:40PM	P Roskos	SM 7	3.00

**MATH 903P PREPARATION FOR ELEMENTARY ALGEBRA**

Rec Prep: Eligibility for Engl 905 and Read 961. This course is a preparation for Math 103. In this course students are given the opportunity to develop the appropriate entry-level math skills needed to succeed in Elementary Algebra by using ALEKS, a web-based computer algebra system. Pass/No Pass Only.

19637	MTWTHF	9:20AM - 2:30PM	G Ehlers	SM 12	0.50
SECTION #19637 BEGINS 08/13/12 CLASS ENDS 08/17/12					
NOTE: The first day of class is Monday, August 13, and it meets for 5 days. In early August, the instructor will email the students with instructions on how to purchase the required course materials. Please be sure to update your WVM Portal email address.					

**MEDICAL ASSISTING**

See Health Care Technologies

**MEDICAL BILLING**

See Health Care Technologies

**MEDICAL TRANSCRIPTION**

See Health Care Technologies

**MILITARY SCIENCE****MILSC 001A LEADERSHIP AND PERSONAL DEVELOPMENT**

The students are introduced to the personal challenges and competencies that are critical for effective leadership. Students learn how the personal development of life skills such as goal setting, time management, physical fitness, and stress management relate to leadership and officership. They are given the opportunity to develop their own personal fitness program under the guidance of an Army Master Fitness Trainer. Two 60-minute classes per week; Weekly 3-hour leadership labs required. One four-day weekend field exercise away from the University. For more information, call the Military Science Department at Santa Clara University, (408) 554-4034. Transfer: CSU

20506	MW	8:00AM - 9:05AM	J James	OFFCMP	3.00
	W	2:15PM - 5:00PM	R Green	OFFCMP	

**MILSC 002A INNOVATIVE LEADERSHIP**

This course explores the dimensions of creative and innovative leadership strategies and styles by studying historical cases and engaging in interactive exercises. Students practice aspects of personal motivation and team building through the context of planning, executing and assessing team exercises. Focus will be on the continued development of the knowledge of leadership values and attributes through an understanding of organizational customs and courtesies. Leadership case studies provide tangible context for learning Individual Creeds and Organizational Ethos. Two 60-minute classes per week. Weekly 3-hour labs per quarter. One evening military formal dinner. (408) 554-4034. Transfer: CSU

20507	MW	8:00AM - 9:05AM	M Regnier	OFFCMP	3.00
	W	2:15PM - 5:00PM	R Green	OFFCMP	

**ROTC 001A FOUNDATION OF THE UNITED STATES AIR FORCE**

This course offers the students an opportunity to learn about today's Air Force Officer and how he/she fits into the Air Force as a whole. The course also covers the role of the officer as a professional, jobs available, pay and benefits, Air Force installations history, and basic communications. Open to all students. Lecture and lab held at San Jose State University. Aerospace Studies (408) 924-2960.

20852	TH	3:00PM - 4:15PM	Gonzalez	OFFCMP	1.00
	TH	4:30PM - 6:30PM	Gonzalez	OFFCMP	

**ROTC 002A EVOLUTION OF AEROSPACE POWER**

This course offers instruction on the development of air power from balloons and dirigibles through the jet age. Employment of air power from peacetime relief missions and civic action programs through the post-Vietnam era is also covered. Open to all students. Lecture and lab held at San Jose State University. Aerospace Studies (408) 924-2960.

20853	TH	1:30PM - 2:45PM	Hellen	OFFCMP	1.00
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**MUSIC****MUSIC 001 MUSIC HISTORY**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a chronological study of music from early origins to 1750. Transfer: UC, CSU

O 20508	Wkly hrs by arr	R Cornejo	ONLINE	3.00
SECTION #20508 BEGINS 08/25/12 CLASS ENDS 10/19/12				
NOTE: Class begins Monday, August 27, 2012. SECTION #20508 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, go to the instructor web page, <a href="http://instruct.westvalley.edu/cornejo/">http://instruct.westvalley.edu/cornejo/</a> for instructions on how to begin this course.				

**MUSIC 003A MUSIC THEORY LEVEL 1**

Rec Prep: MUSIC 005 and eligibility for Engl 001A and Read 053. Introduction to technical aspects of music. NOTE: For the general college student, this course fulfills the West Valley College general education requirement. Pass/No Pass Option. Transfer: UC, CSU

20510	MTWTH	9:20AM - 10:30AM	L De La Rosa	MU 14	4.00
NOTE: For the general college student fulfills G.E.					
20509	MW	9:20AM - 11:50AM	R Cornejo	MU 23	4.00
NOTE: For the general college student fulfills G.E.					
20511	TTH	9:20AM - 11:50AM	R Cornejo	MU 23	4.00

**MUSIC 004A MUSIC THEORY LEVEL 3**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 003B. Introduction to chromatic, harmonic, rhythmic, melodic, and structured aspects of music. Pass/No Pass Option. Transfer: UC, CSU

20512	TTH	9:20AM - 11:50AM	N Taniguchi	MU 16	4.00
NOTE: For the general college student fulfills G.E.					

**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

	20513	MW	9:20AM - 10:45AM	J Forehan	MU 17	3.00
		NOTE: This section is geared toward preparation for MUSIC 069, Commercial Music Theory - Songwriting.				
	20515	TTH	9:20AM - 10:45AM	G Kambeitz	MU 17	3.00
O	20514	Wkly hrs by arr	L De La Rosa	ONLINE	3.00	
	SECTION #20514 BEGINS 10/22/12 CLASS ENDS 12/15/12					
	NOTE: Class begins Monday, October 22, 2012. Section #20514 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, go to the instructor web page, <a href="http://instruct.westvalley.edu/delarosa/">http://instruct.westvalley.edu/delarosa/</a> for instructions on how to begin this course.					

**MUSIC 009 JAZZ-PAST AND PRESENT**

Rec Prep: Eligibility for Engl 001A and Read 053. Development & evolution of jazz in the U.S. This course fulfills the G.E. requirement. Transfer: UC, CSU

O 20516	Wkly hrs by arr	G Kambeitz	ONLINE	3.00
SECTION #20516 BEGINS 10/22/12 CLASS ENDS 12/15/12				
NOTE: Section #20516 meets ONLINE only using the Internet. Class begins on Monday, October 22, 2012. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester and the instructor's homepage. <a href="http://www.westvalley.edu/dl/">http://www.westvalley.edu/dl/</a>				

- 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.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

**MUSIC 010 MUSIC APPRECIATION**

Rec Prep: Eligibility for Engl 001A and Read 053. For the student without previous training in music listening or performance. Music 010 fulfills the G.E. requirement. Transfer: UC, CSU

20518 TTH	7:45AM - 9:10AM	R Dotson	MU 12	3.00
O 22406	Wkly hrs by arr	R Cornejo	ONLINE	3.00

NOTE: Class begins Monday, August 27, 2012. Section #22406 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/cornejo/> for instructions on how to begin this course.

T 20517	Wkly hrs by arr	R Dotson	TV	3.00
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SECTION #20517 BEGINS 08/28/12 CLASS ENDS 10/16/12

NOTE: Section #20517 is a full college credit course offered by television, DVD/VHS is available for viewing in the West Valley College Library or available to rent. This course is broadcast over most cable TV systems and online streaming video. REQUIRED ORIENTATION MEETING WILL BE HELD Tuesday, August 28, 2012, 6:00 PM IN MU 12. Test #1 will be Tuesday, September 18, 2012, at 6:00 PM in MU 12. Test #2 will be Tuesday, October 2, 2012, at 6:00 PM in MU 12. Test #3 (final exam) will be Tuesday, October 16, 2012, at 6:00 PM in MU 12.

**MUSIC 027 INTRODUCTION TO JAZZ PIANO**

Rec Prep: Eligibility for Engl 001A and Read 053. Basic harmonies & voicings as applied to jazz and "popular music." Pass/No Pass Option. Transfer: UC, CSU

22398 MW	10:55AM - 12:00PM	G Kambeitz	MU 22	1.00
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**MUSIC 030A BEGINNING PIANO**

Rec Prep: Eligibility for Engl 001A and Read 053. For students with no previous training in piano. Note reading, clefs, simple pieces & exercises. Pass/No Pass Option. Transfer: UC, CSU

20519 MW	9:20AM - 10:25AM	Y Drion	DMC	1.00
20522 TTH	9:20AM - 10:25AM	Y Drion	DMC	1.00
20520 TTH	10:55AM - 12:00PM	Y Drion	DMC	1.00
N 20521 T	6:30PM - 8:35PM	J Stubbe	MU 22	1.00

**MUSIC 030B BEGINNING PIANO**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 030A. Continued development of piano playing skills: chords, scales, and assigned pieces. Pass/No Pass Option. Transfer: UC, CSU

20523 MW	9:20AM - 10:25AM	Y Drion	DMC	1.00
20945 TTH	9:20AM - 10:25AM	Y Drion	DMC	1.00
20524 TTH	10:55AM - 12:00PM	Y Drion	DMC	1.00
20527 TTH	12:30PM - 1:35PM	N Taniguchi	DMC	1.00
N 20525 T	6:30PM - 8:35PM	J Stubbe	MU 22	1.00

**MUSIC 031A INTERMEDIATE PIANO**

Rec Prep: Eligibility for Engl 001A and Read 053. Intermediate keyboard skills: scales, arpeggios, exercises, and keyboard works. Transfer: UC, CSU

20944 MW	9:20AM - 10:25AM	Y Drion	DMC	1.00
20529 TTH	12:30PM - 1:35PM	N Taniguchi	DMC	1.00
N 20530 T	6:30PM - 8:35PM	J Stubbe	MU 22	1.00

**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

20532 MW	12:30PM - 1:35PM	M Linduska	MU 12	1.00
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**MUSIC 032B BEGINNING VOICE: FOLK MUSIC**

Rec Prep: Eligibility for Engl 001A and Read 053. This course offers group instruction in vocal tech vocal production, and articulation. Pass/No Pass Option Transfer: UC, CSU

20533 MW	12:30PM - 1:35PM	M Linduska	MU 12	1.00
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**MUSIC 032C BEGINNING VOICE: MUSICAL THEATRE**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the elements of singing: posture, breathing, vocal production and articulation with an emphasis on Musical Theater literature. Transfer: UC, CSU

20534 TTH	10:55AM - 12:00PM	S Bengochea	MU 17	1.00
20535 TTH	12:30PM - 1:35PM	S Bengochea	MU 12	1.00

**MUSIC 033A INTERMEDIATE VOICE**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 032A or 032B. Introduction to vocal artistry, performance and presentation: resonance, agility, interpretation, stage presence. Transfer: UC, CSU

20537 T	3:45PM - 5:50PM	S Bengochea	MU 12	1.00
20536 TTH	12:30PM - 1:35PM	S Bengochea	MU 12	1.00

**MUSIC 036A BEGINNING GUITAR**

Rec Prep: Eligibility for Engl 001A and Read 053. This is a beginning course in guitar. Emphasis is on reading music, playing in first position, playing scales, learning chords and major and minor keys.

22400 TTH	10:55AM - 12:00PM	M McChesney	MU 14	1.00
N 22401 TH	6:00PM - 8:05PM	M McChesney	MU 14	1.00

**MUSIC 036B INTERMEDIATE GUITAR**

Rec Prep: Basic Guitar skills beyond 1 year of study and eligibility for Engl 001A for Read 053. Beginning course in guitar open to all interested students. Transfer: UC, CSU

N 20538 TH	6:00PM - 8:05PM	M McChesney	MU 14	1.00
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**MUSIC 039 APPLIED MUSIC**

Rec Prep: Eligibility for Engl 001A for Read 053. Prerequisite: PARA 019,021. Permission to register for credit and placement examination by the college music staff to determine level of competence in performing a musical instrument or voice. One private per week; periodic examination given by music staff. Individual instruction for music majors in voice, piano, or instruments with private teacher. Individual instruction for music majors in voice, piano, or instruments with private teacher. It is the student's responsibility to find a suitable private music instructor who is approved by the Department Chair. Transfer: CSU

20540 T	3:45PM - 4:50PM	S Bengochea	MU 12	1.00
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+1.0 Wkly suppl hrs

NOTE: Required orientation meeting for all music majors, 3:45PM-4:50PM, Tuesday, August 28, 2012, in Room MU 12. Concurrent enrollment in ensemble and MUSIC 099 is required. Audition required. This section is geared toward vocal music majors.

20539 T	4:15PM - 5:20PM	J Lin	MU 14	1.00
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+1.0 Wkly suppl hrs

NOTE: Required orientation meeting for all music majors, 3:45PM-4:50PM, Tuesday, August 28, 2012, in Room MU 12. Concurrent enrollment in ensemble and MUSIC 099 is required. Audition required. This section is geared toward instrumental music majors.

**MUSIC 040C CHAMBER SINGERS-MODERN MUSIC**

Rec Prep: Eligibility for Engl 001A and Read 053. Chamber Singers is a choral ensemble open to all students by audition. The ensemble performs a wide range of music in concerts and choral festivals throughout the region. IMPORTANT AUDITION INFO: Call 741-4663 or email [lou\\_delarosa@westvalley.edu](mailto:lou_delarosa@westvalley.edu) to schedule an audition for the week before school starts. Transfer: CSU

22402 MTWTH	2:05PM - 3:10PM	L De La Rosa	MU 12	2.00
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+1.0 Wkly suppl hrs

NOTE: Auditions by appointment. Call 408-741-4663 or email [lou\\_delarosa@wvm.edu](mailto:delarosa@wvm.edu)

**MUSIC 042 COLLEGE CHORALE**

Rec Prep: Eligibility for Engl 001A and Read 053. Admission to this large choral ensemble is by audition. A uniform fee may be required. Transfer: UC, CSU

20542 MW	10:55AM - 12:20PM	L De La Rosa	MU 12	1.00
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NOTE: Auditions by appointment. Call 408-741-4663 or email [lou\\_delarosa@wvm.edu](mailto:delarosa@wvm.edu)

**MUSIC 044 MUSICAL THEATER & OPERA SCENES**

Rec Prep: MUSIC 032C and/or 033A and/or 033B and/or THEAR 040A and eligibility for Engl 001A and Read 053. This class studies, rehearses, and performs scenes from operas and Broadway musicals. Audition required.

20543 TH	3:45PM - 8:00PM	S Bengochea	MU 12	2.00
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NOTE: Audition required on the first day of class.

**MUSIC 049 SYMPHONIC BAND**

Rec Prep: Eligibility for Engl 001A and Read 053. Study and performance of symphonic band repertoire. Group participation and public performance. Transfer: UC, CSU

20545 TTH	12:30PM - 1:55PM	G Kambeitz	MU 14	1.00
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+1.0 Wkly suppl hrs

NOTE: No audition necessary. Must be able to play a standard band instrument.

**MUSIC 051A JAZZ ENSEMBLE**

Rec Prep: Eligibility for Engl 001A and Read 053. MUSIC 051A is a class devoted to the study and performance of American jazz from the big band era. Students participate in group rehearsals and public performance. Pass/No Pass Option. Transfer: UC, CSU

20546 TTH	2:05PM - 4:10PM	G Kambeitz	MU 14	2.00
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+1.0 Wkly suppl hrs

NOTE: By audition.

**MUSIC 054 HISTORY OF ROCK AND ROLL MUSIC**

Rec Prep: Eligibility for Engl 001A and Read 053. Rock and Roll music from its inception in the mid 40's through the punk movement of the late 70's and beyond. Pass/No Pass Option. Transfer: UC, CSU

20547	MW	9:20AM - 10:45AM	J Lin	MU 12	3.00
NOTE: For the general college student fulfills G.E.					
20549	TTH	9:20AM - 10:45AM	R Dotson	MU 12	3.00
NOTE: For the general college student fulfills G.E.					
20548	TTH	10:55AM - 12:20PM	G Kambeitz	MU 12	3.00
NOTE: For the general college student fulfills G.E.					
O 20550		Wkly hrs by arr	J Forehan	ONLINE	3.00
SECTION #20550 BEGINS 10/22/12 CLASS ENDS 12/15/12					
NOTE: For the general college student fulfills G.E. Class begins Monday, October 22, 2012. SECTION #20550 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, go to the instructor web page, <a href="http://instruct.westvalley.edu/forehan/">http://instruct.westvalley.edu/forehan/</a> for instructions on how to begin this course.					

**MUSIC 055 WORLD MUSIC**

Rec Prep: Eligibility for Engl 001A and Read 053. World Music covers the developments in music from a non-western perspective and the influence of various cultures including African, South American, and Caribbean. Course materials are selected from specific styles of folk, popular and art music, which are examined on the basis of the convergence of African, Native, and European elements, the effects of the 20th century developments such as technology and mass media, and the outgrowth of contemporary artistic thought and aesthetics. Pass/No Pass Option. Transfer: CSU

O 22403		Wkly hrs by arr	L De La Rosa	ONLINE	3.00
NOTE: Class begins Monday, August 27, 2012. Section #22403 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, go to the instructor web page, <a href="http://instruct.westvalley.edu/delarosa/">http://instruct.westvalley.edu/delarosa/</a> for instructions on how to begin this course.					

**MUSIC 061 VOCAL JAZZ ENSEMBLE**

Rec Prep: Eligibility for Engl 001A and Read 053. Study and performance of vocal jazz and popular music literature. Transfer: UC, CSU

20553	MW	3:35PM - 5:40PM	M Hawkins	MU 14	2.00
NOTE: By audition.					

**MUSIC 063A INTRODUCTION TO MUSIC TECHNOLOGY MULTI-TRACK RECORDING**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to Music Production and Multi-Track Recording for Musicians. Pass/No Pass Option Transfer: CSU

20554	TTH	2:05PM - 4:35PM	J Forehan	DMC	3.00
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**MUSIC 065A RECORDING ARTS I**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a 4-part series of recording arts classes that are the core of the commercial music certificate. MUSIC 065A is an introductory class to the audio recording arts. It covers basic recording studio skills including analog audio theory, signal flow, gain staging, microphones, mic placement and tracking. Transfer: CSU

20556	F	9:20AM - 1:35PM	J Forehan	TV STUD	3.00
N 20555	TH	4:45PM - 9:00PM	J Hanson	TV STUD	3.00

**MUSIC 065C RECORDING ARTS III**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 065B. This course is the final course in a three part series of recording arts courses. An advanced course in the audio recording arts, it covers mixing, signal processing, comp tracks and mastering. Transfer: CSU

20557	MW	12:30PM - 2:35PM	J Forehan	TV STUD	3.00
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**MUSIC 066 COMPUTER LITERACY FOR MUSICIANS**

Rec Prep: Eligibility for Engl 001A and Read 053. This is a class designed to familiarize music students with the basics of MIDI, Notation and Digital Audio using computers and industry standard software. Pass/No Pass Option. Transfer: CSU

22404	MW	10:55AM - 12:00PM	J Forehan	DMC	1.00
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**MUSIC 067A MUSIC FOR FILM, TV, AND GAMING MULTI-TRACK RECORDING**

Rec Prep: MUSIC 005 and eligibility for Engl 001A and Read 053. This course provides an introductory level of learning to write music for TV, film, and games.

N 22405	W	4:40PM - 10:00PM	R Cornejo	DMC	3.00
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**MUSIC 070 MUSIC TECHNOLOGY LABORATORY**

Rec Prep: Eligibility for Engl 001A and Read 053. This is a one unit lab recommended for Music Technology, Music Theory and Music Fundamentals students. It is designed to give students hands on access to the technology that facilitates skills development specific to their concentration.

20559		3.4 Wkly suppl hrs	J Lin	DMC	1.00
NOTE: Required orientation meeting 3:45PM-4:15PM, Tuesday, August 28, 2012 in MU12, or 2:45PM-3:15PM, Wednesday, August 29, 2012 in the Library DMC (Digital Music Center).					

**MUSIC 099 PRACTICE LAB**

Rec Prep: Simultaneous enrollment in any ensemble and/or applied music course and eligibility for Engl 001A and Read 053. Guided practice on specific instruments or voice.

20561		3.4 Wkly suppl hrs	J Lin	MU 22	1.00
NOTE: Required orientation meeting 3:45PM-4:15PM, Tuesday, August 28, 2012, in Room MU 12, or 2:45PM-3:15PM, Wednesday, August 29, 2012 in the Library DMC (Digital Music Center).					

**NUTRITIONAL STUDIES****NS 015 HUMAN NUTRITION**

Rec Prep: Eligibility for Engl 001A and Read 053. Basic scientific principles as they apply to human nutrition. Designed for the student with no scientific background. Meets the Area E: Understanding & Development, General Education requirement for Calif State Univ and the nutrition requirement for SJSU Nursing Program. Pass/No Pass Option. Transfer: UC, CSU

20562	TTH	7:45AM - 9:10AM	W Bowers-Gachesa	PE 2	3.00
20563	TTH	9:20AM - 10:45AM	W Bowers-Gachesa	PE 2	3.00
N 20566	T	6:00PM - 9:10PM	W Bowers-Gachesa	PE 2	3.00
O 20564		Wkly hrs by arr	D Russo	ONLINE	3.00
O 20565		Wkly hrs by arr	D Russo	ONLINE	3.00
O 22870		Wkly hrs by arr	D Russo	ONLINE	3.00

SECTION #22870 BEGINS 10/22/12 CLASS ENDS 12/15/12

O **ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the Internet and utilize the ANGEL learning management system. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wmccd.angellearning.com>. 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 [nutrition-russo.blogspot.com](http://nutrition-russo.blogspot.com).

**NS 020 WORLD FOOD CUSTOMS AND NUTRITION**

Rec Prep: Eligibility for Engl 001A and Read 053. 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. Grade or Pass/No Pass Option. Transfer: U.C (Proposed), CSU

20567	TTH	12:30PM - 1:55PM	W Bowers-Gachesa	PE 2	3.00
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**NS 022 SPORTS NUTRITION**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is designed specifically for the fitness specialist or enthusiast. Pass/No Pass Option. Transfer: CSU

O 20568		Wkly hrs by arr	W Bowers-Gachesa	ONLINE	3.00
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NOTE: This section #20568 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/27/12. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://wmccd.angellearning.com>. Enrolled students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class.

**OCEANOGRAPHY****OCEAN 010 INTRODUCTION TO OCEANOGRAPHY**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Emphasis is on seafloor plate tectonics, marine geology, ocean chemistry, ocean physics, and marine ecology. Pass/No Pass Option Transfer: UC, CSU

20570	MW	10:55AM - 12:20PM	R Lopez	SM 35	4.00
	M	2:05PM - 5:15PM	R Lopez	SM 49	
20569	TTH	10:55AM - 12:20PM	R Lopez	SM 49	4.00
	T	12:30PM - 3:40PM	R Lopez	SM 49	



## PARALEGAL

**NOTE: The ABA-approved Paralegal Program will hold FREE Information session for new and interested students on:**

**Wednesday, Aug. 22 6-8 pm BUS 5**

### PARA 018 LEGAL ANALYSIS

Rec Prep: Eligibility for Engl 001A and Read 053. This course introduces the art of legal analysis. It is designed to take students systematically through cases: to identify procedural history, critical facts, issues, holdings, rationale, and to assimilate these components into a case brief. Transfer: CSU

N 20571 TH 6:00PM - 9:10PM E Lindenbaum AAS 34 3.00

### PARA 019 INTRODUCTION TO PARALEGAL STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Introductory course for emphasizing the nature and regulation of the profession, roles of paralegals in the field, job opportunities, and essential job skills. Transfer: CSU

N 20572 W 6:00PM - 9:10PM M Mathieson FOX 120 3.00

### PARA 021 INTRODUCTION TO AMERICAN LAW

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides an overview of the major substantive areas of American Law. These areas include personal injury, criminal law, evidence, contracts, family law, agency, real property and estate planning. Pass/No Pass Option. Transfer: CSU

N 20574 M 6:00PM - 9:20PM S Hopkins BU 5 3.00

### PARA 022 CIVIL LITIGATION PROCEDURES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 019. This course introduces law office procedures. The course covers civil litigation matters, from initial interview, through pleadings and initial discovery. Transfer: CSU

N 20575 T 6:00PM - 9:10PM S Hopkins BU 5 3.00

### PARA 023 LEGAL RESEARCH AND WRITING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 018,019. Study of the various legal research and writing skills needed by the paralegal. Students learn to locate and evaluate relevant primary law in order to prepare a legal memorandum.

N 20576 TH 6:00PM - 9:10PM M Mathieson BU 5 3.00

### PARA 024 ADVANCED LEGAL RESEARCH AND WRITING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 023. This course offers students in-depth research and writing experience. Students become familiar with legal research tools not covered in Para 023. Transfer: CSU

N 20577 T 6:00PM - 9:10PM M Mathieson AAS 12 3.00

### PARA 025 LEGAL ETHICS AND PROFESSIONAL RESPONSIBILITY

An in-depth study of the ethical rules and regulations that govern all personnel in the legal profession. Transfer: CSU

N 20578 M 6:00PM - 9:10PM S Dawkins AAS 12 1.50

SECTION #20578 BEGINS 08/27/12 CLASS ENDS 10/22/12

NOTE: Sect. #20578 meets for 8 Mondays, beginning Aug.27,2012 and ending Oct. 22, 2012.

### PARA 029 INTERNSHIP

Rec Prep: Eligibility for Read 053. Prerequisite: ENGL 001A, PARA 022, 023. Practical experience, under supervision, in legal department or law office. Transfer: CSU

N 20579 M 6:00PM - 9:10PM S Dawkins AAS 12 3.00

SECTION #20579 BEGINS 10/29/12 CLASS ENDS 12/10/12

NOTE: Sect. #20579 begins 10/29/12 and class ends 12/10/12. For more information regarding Paralegal Internships, please contact Dept.Chair @ peggy.mathieson@wvm.edu

### PARA 033 PARALEGAL PROCEDURES IN REAL ESTATE LAW

Rec Prep: Eligibility for Engl 001A and Read 053. Procedures related to real property & leasehold interests including rights & duties of landlords & tenants are covered. Transfer: CSU

22417 T 9:20AM - 12:30PM S Hopkins BU 5 3.00

### PARA 036 WILL DRAFTING AND BASIC ESTATE PLANNING

Rec Prep: Eligibility for Engl 001A and Read 053. Basic legal concepts of will drafting and estate planning and preparation of documents. Pass/No Pass Option. Transfer: CSU

22418 W 9:20AM - 12:30PM S Hopkins BU 5 3.00

### PARA 037 INTELLECTUAL PROPERTY LAW

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 019,021. This course provides an overview of the procedural and substantive laws concerning patents, trademark, copyright and trade secrets. Transfer: CSU

N 22421 T 6:00PM - 9:10PM M Frick AAS 34 3.00

### PARA 040 ADVANCED CIVIL LITIGATION

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 022. This course introduces complex litigation, focusing on document organization, deposition summarization, trial preparation, case management and formal discovery. Transfer: CSU

N 20582 W 6:00PM - 9:10PM S Hopkins BU 5 3.00

### PARA 043 LAW OFFICE MANAGEMENT

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides an overview of the structure of a law office and systems used therein. It is designed to introduce the student to the functions performed in a law office on a day-to-day basis. It includes a review of various time keeping, accounting and records management systems. Transfer: CSU

N 20584 TH 6:30PM - 9:40PM Y Green SARA 3.00

### PARA 065B MICROSOFT WORD FOR THE LAW OFFICE

Rec Prep: CA 031B and eligibility for Engl 001A and Read 053. Students learn to utilize Microsoft Word features applicable to the law office. Pass/No Pass Only. Transfer: CSU

N 20585 W 6:30PM - 9:40PM Y Green FOX 103 3.00

### PARA 067 INTRODUCTION TO LEGAL DATABASE SERVICES

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to build skills needed to use an on-line legal research service, such as Westlaw or LEXIS. Pass/No Pass Only.

22422 W 2:05PM - 4:55PM M Mathieson TC A 1.00

SECTION #22422 BEGINS 10/17/12 CLASS ENDS 11/21/12

### PARA 083B ELECTRONIC EVIDENCE DISCOVERY

Rec Prep: PARA 022 and eligibility for Engl 001A and Read 053. This course introduces the student to the skills necessary to discovery of evidence in electronic form. The course covers how to comply with discovery rules and document requests while avoiding common errors. This course may be repeated one time. Pass/No Pass Option.

N 22420 M 6:00PM - 8:50PM Staff AAS 11 1.00

SECTION #22420 BEGINS 10/01/12 CLASS ENDS 11/05/12

## PARK MANAGEMENT

**NOTE: The Park Management Program will hold a FREE Information Session for new and interested students on:**

**Wednesday, Aug. 22 6-8 pm AAS 37**

### PKMGT 010 INTRODUCTION TO PARK MANAGEMENT

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides an introduction to public land management and the history of environmental thought. The student has the opportunity to learn about a variety of city, state, county, regional open space, and federal land management areas. Transfer: CSU

20777 MW 9:20AM - 10:45AM C Cruz AAS 37 3.00

### PKMGT 012A BASIC OUTDOOR SKILLS

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. This course is designed to acquaint the student with the skills necessary to camp and backpack safely using environmentally sensitive and responsible methods. There are several required one day and multi-day field trips. Special equipment is required. Transfer: CSU

N 20778 W 5:45PM - 10:00PM D Neumann AAS 37 3.00

SECTION #20778 BEGINS 08/27/12 CLASS ENDS 10/15/12

NOTE: Lab hours--also a component of this course--are in the form of scheduled field trips as follows: One required all day field trip on 9/1/12 from 8am-5pm, plus required multi-day field trips from 9/15/12-9/16/12 and from 10/12/12-10/14/12.

### PKMGT 013 WILDLAND FIRE SUPPRESSION

Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$20. 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

22902 FSSU 8:00AM - 5:00PM A Staff AAS 37 2.00

SECTION #22902 BEGINS 11/30/12 CLASS ENDS 12/08/12

**PKMGT 014 CONSERVATION OF OUR NATURAL RESOURCES**

Rec Prep: Eligibility for Engl 001A and Read 053. This course emphasizes conservation of our natural resources by examining the history of human populations in the relation to natural resources, their present predicament, and their future outlook. This is a look at conservation as it pertains to water, timber, wildlife, soil, and air. Transfer: CSU

20782 MW 7:45AM - 9:10AM M Geary AAS 37 3.00

**PKMGT 015A DUTIES OF THE RANGER**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 013. The purpose of this course is to address specific contemporary topics and issues pertinent to the operation, management and stewardship of public and private lands. Transfer: CSU

20783 M 3:00PM - 5:05PM C Cruz AAS 37 3.00

NOTE: Section 20783 meets both in the classroom and in the field as follows: Classroom Meetings: Mondays, 8/27/12, 9/10/12, 9/17/12, 10/1/12 and 11/5/12 from 3:00-5:05pm in AAS 37. Field Trips: 9/27/12-9/30/12 and 11/14/12-11/18/12. In addition, this class will meet finals week (day/time as published in the Final Exam schedule).

**PKMGT 015B NATURAL AND CULTURAL RESOURCE INTERPRETATION**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 010. In this hands-on learning environment, students will gain the knowledge and skills necessary to develop and conduct guided walks, children's programs, and campfire presentations. Students will also learn the fundamentals of creating interpretive media, such as brochures, displays, and exhibits. Transfer: CSU

20784 T 9:20AM - 2:40PM E Hammack AAS 37 3.00

**PKMGT 016A INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS AND GLOBAL POSITIONING SYSTEMS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course examines the theory behind Geographic Information Systems (GIS) and Global Positioning Systems (GPS) and their application to spatial data. This course is designed to take an interdisciplinary approach to GIS and demonstrate its capability for analysis and decision-making in diverse industries and academic disciplines. Students will use ARC GIS software. Pass/No Pass Option. Transfer: CSU

N 20785 T 6:30PM - 9:40PM C Cruz TC F 3.00

**PKMGT 016C SPATIAL ANALYSIS FOR GEOGRAPHIC INFORMATION SYSTEMS(GIS)**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 016A. Course provides a detailed examination of spatial information systems and a survey of quantitative techniques applicable to spatial data. Pass/No Pass Option. Transfer: CSU

N 22432 TH 6:30PM - 9:40PM M Price TC F 3.00

**PKMGT 020A PARK INTERNSHIP SEMINAR**

Rec Prep: PKMGT 015B,015C and eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 010,013,014. The students will apply knowledge and skills learned in the program through an internship at a local park. The student, park supervisor, and faculty will agree upon and establish objectives for this 104-hour field internship. Transfer: CSU

20787 T 3:45PM - 4:50PM C Cruz AAS 37 3.00

**PKMGT 021 PARK OPERATIONS LABORATORY**

Preq: PKMGT 010, PKMGT 014. Rec. prep: PKMGT 013. This course in park operations will take place in county parks, such as Sanborn-Skyline and Stevens Creek. Under supervision, students will experience ranger, maintenance and interpretive instruction as they complete projects necessary to keep the parks operating. Transfer: CSU

20788 TH 12:30PM - 4:45PM C Cruz SANBRN 1.00

**PHILOSOPHY****PHIL 001 INTRODUCTION TO PHILOSOPHY**

Rec Prep: Eligibility for Read 053. Prerequisite: ENGL 001A. Selected systems of Western philosophy and their relevance to solving problems of contemporary existence. Pass/No Pass Option. Transfer: UC, CSU

20736 MW 9:20AM - 10:45AM D Ciraulo AAS 34 3.00

20738 TTH 9:20AM - 10:45AM B Upton MU 24 3.00

20740 TTH 10:55AM - 12:20PM D Ciraulo AAS 34 3.00

O 20737 Wkly hrs by arr B Upton ONLINE 3.00

SECTION #20737 BEGINS 08/25/12 CLASS ENDS 10/18/12

O 20739 Wkly hrs by arr B Upton ONLINE 3.00

SECTION #20739 BEGINS 10/22/12 CLASS ENDS 12/15/12

O 20741 Wkly hrs by arr A Hanson ONLINE 3.00

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

**PHIL 002 INTRODUCTION TO LOGIC**

Rec Prep: Eligibility for Engl 001A and Read 053. Traditional and modern logic comprising both deductive and inductive inference. Pass/No Pass Option. Transfer: UC, CSU

20742 MW 10:55AM - 12:20PM A Hanson V 13 3.00

**PHIL 003 INTRODUCTION TO ETHICS**

Rec Prep: Eligibility for Engl 001A and Read 053. Ethical systems, problems of ethics and solutions to these problems offered by various philosophers. This course satisfies the 3-unit Critical Thinking requirement for IGETC. Transfer: UC, CSU

20743 TTH 10:55AM - 12:20PM B Upton MU 24 3.00

**PHIL 017 LOGIC & CRITICAL REASONING**

Rec Prep: Eligibility for Read 053. Prerequisite: ENGL 001A. Students have an opportunity to learn to distinguish correct and incorrect reasoning, using informal, non-mathematical methods. This course satisfies the 3-unit Critical Thinking requirement for IGETC. Pass/No Pass Option. Transfer: UC, CSU

O 20744 Wkly hrs by arr J Woolever ONLINE 3.00

NOTE: This section #20744 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins August 27, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl> On the first day of the semester, use the following URL to access the ANGEL site: <http://wvmccd.angellearning.com>

**PHIL 021 WORLD PHILOSOPHERS ON DEATH**

Rec Prep: Eligibility for Engl 001A and Read 053. Major philosophical questions about death and the meaning of life from an American multicultural perspective. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: UC, CSU

20746 MW 9:20AM - 10:45AM B Upton MU 24 3.00

20745 MW 10:55AM - 12:20PM D Ciraulo AAS 34 3.00

**PHIL 022 PHILOSOPHY OF RELIGION**

Rec Prep: Eligibility for Engl 001A and Read 053. A systematic inquiry into the philosophical "foundations of Western religious viewpoints." Pass/No Pass Option. Transfer: UC, CSU

20747 TTH 9:20AM - 10:45AM D Ciraulo AAS 34 3.00

**PHOTOGRAPHY****PHOTO 010 NEW MEDIA AND SOCIAL CHANGE**

This course investigates how web-based technologies, internet multi-media, and photography have assisted in causing social change.

20757 MW 12:30PM - 1:55PM L Louden V 13 3.00

O 22608 Wkly hrs by arr L Louden ONLINE 3.00

**PHOTO 020A STUDIO PHOTOGRAPHY-PORTRAITURE**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 001,001L. Studio lighting arrangements, color balance & corrective filtration will be covered. Students must supply non-automatic focus, F/stop and shutter speed cameras and all expendable supplies. Transfer: CSU

20759 TH 12:30PM - 4:45PM M Crumley AAS 15 2.00

NOTE: Preq: Photo 001

N 20758 W 5:45PM - 10:00PM M Crumley AAS 15 2.00

NOTE: Preq: Photo 001

**PHOTO 030D COLOR DIGITAL PHOTOGRAPHY**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 001,001L. This course focuses on basic color theory and the processing, printing and color correcting of digital files. In addition, a printing digital workflow is also covered in this course. This course offers some of the skills necessary for entry into commercial photography. Transfer: CSU

20760 TTH 12:30PM - 4:45PM B Tramontana TC B 4.00

NOTE: Attendance is mandatory for BOTH the lecture and lab portions for Photo 030D #11457.

**PHOTO 045A FIELD STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Students must supply adjustable F/stop & shutter speed and focus camera and all expendable supplies. A field format course with content varying depending on the destination of the field trip. Pass/No Pass Option. Transfer: CSU

N 20761 S 6:30PM - 8:30PM B Tramontana TC B 1.00  
SECTION #20761 BEGINS 10/12/12 CLASS ENDS 10/26/12  
NOTE: \*\*You have through Thursday, October 11th, to register for this class.\*\* Section 20761 begins on October 13TH and ends on October 26th. Pre-Meeting on SATURDAY, SEPTEMBER 29TH, from 6:00pm to 8:00pm in TC-B. Field Trip on 10/13 - 10/14/2012; Location is to be announced. Critique date: OCTOBER 26TH.

**PHOTO 045B FIELD STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 045A. Students must supply adjustable F/stop & shutter speed and focus camera and all expendable supplies. A field trip format course with content varying depending on the destination of the field trip. Pass/No Pass Option. Transfer: CSU

N 20762 S 6:30PM - 8:30PM B Tramontana TC B 1.00  
SECTION #20762 BEGINS 10/12/12 CLASS ENDS 10/26/12  
NOTE: \*\*You have through Thursday, October 11th, to register for this class.\*\* Section 20762 begins on October 13TH and ends on October 26th. Pre-Meeting on SATURDAY, SEPTEMBER 29TH, from 6:00pm to 8:00pm in TC-B. Field Trip on 10/13 - 10/14/2012; Location is to be announced. Critique date: OCTOBER 26TH.

**PHOTO 045C FIELD STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 045B. Students must supply adjustable (F/stop & shutter speed and focus) camera and all expendable supplies. A field trip format course with focus varying depending on the destination of the field trip. Pass/No Pass Option. Transfer: CSU

N 20763 S 6:30PM - 8:30PM B Tramontana TC B 1.00  
SECTION #20763 BEGINS 10/12/12 CLASS ENDS 10/26/12  
NOTE: \*\*You have through Thursday, October 11th, to register for this class.\*\* Section 20763 begins on October 13TH and ends on October 26th. Pre-Meeting on SATURDAY, SEPTEMBER 29TH, from 6:00pm to 8:00pm in TC-B. Field Trip on 10/13 - 10/14/2012; Location is to be announced. Critique date: OCTOBER 26TH.

**PHOTO 060 INTRODUCTION TO PHOTOSHOP FOR DIGITAL PHOTOGRAPHY**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 001. An introduction to electronic imaging. Images from electronic (digital) cameras and scanned images will be imported to Adobe Photoshop and manipulated. Students must supply adjustable (F/stop, shutter speed and focus) digital or film camera and all expendable supplies. Transfer: CSU

N 20765 M 4:45PM - 10:00PM M Crumley TC B 3.00  
NOTE: PHOTO 060 Preq: Photo 001

**PHOTO 073 PHOTOGRAPHING YOUR ART**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 001,001L. Methods for photographing artwork for inventory records, portfolio presentations or publication. Pass/No Pass Option. Transfer: CSU

22809 FSSU 9:00AM - 8:30PM M Crumley AAS 15 1.00  
SECTION #22809 BEGINS 10/19/12 CLASS ENDS 10/21/12  
NOTE: Photo 073 will be held on the following days and times. You must attend ALL three meetings. Friday, 10/19 6:30pm - 8:30pm Saturday, 10/20 9am - 6pm Sunday, 10/21 9am - 6pm

**PHOTO 074 CLOSE-UP PHOTOGRAPHY**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 001,001L. Principles of close-up photography for the 35mm photographer. Pass/No Pass Option. Transfer: CSU

22810 FSSU 9:00AM - 8:30PM B Tramontana AAS 15 1.00  
SECTION #22810 BEGINS 11/02/12 CLASS ENDS 11/04/12  
NOTE: Photo 074 will be held on the following days and times. You must attend ALL three meetings. Friday, 11/2 6:30pm - 8:30pm Saturday, 11/3 9am - 6pm Sunday, 11/4 9am - 6pm

**PHOTO 091 DIRECTED STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Adv work in specialized field as selected by student & approved by instructor. Transfer: CSU

20766 Wkly hrs by arr B Tramontana LA 43 1.00

**PHOTO 092 DIRECTED STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Adv work in specialized field as selected by student and approved by instructor. Transfer: CSU

20767 Wkly hrs by arr B Tramontana LA 43 2.00

**PHOTO 093 DIRECTED STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Adv work in specialized field as selected by student and approved by instructor. Transfer: CSU

20769 Wkly hrs by arr B Tramontana AAS 15 3.00  
20976 Wkly hrs by arr M Crumley AAS 15 3.00

**PHOTO 101 BASIC DIGITAL PHOTOGRAPHY PHOTOGRAPHY**

In this course students have the opportunity to explore the basic theory and principles of black and white digital photography. Students are required to supply their own digital single lens reflex camera, and purchase expendable supplies needed for the course.

22604 MW 9:20AM - 10:25AM Staff TC B 3.00  
M 12:30PM - 3:40PM TC B

NOTE: By signing up for this class, you are taking BOTH LECTURE and LAB.

22605 MW 10:55AM - 12:00PM B Tramontana TC B 3.00  
W 12:30PM - 3:40PM TC B

NOTE: By signing up for this class, you are taking BOTH LECTURE and LAB.

N 22606 M 6:30PM - 8:35PM Staff FOX 102 3.00  
W 6:30PM - 9:40PM TC B

NOTE: By signing up for this class, you are taking BOTH LECTURE and LAB.

**PHOTO 102 INTERMEDIATE STUDIO PHOTOGRAPHY - PORTRAITURE**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Photo 001 or Photo 101. 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. Activities include lecture, demonstrations, critique, digital darkroom work and field work.

22637 T 9:20AM - 11:25AM B Tramontana TC B 3.00  
TH 9:20AM - 12:30PM B Tramontana TC B

**PHOTO 120 ADOBE LIGHTROOM FOR PHOTOGRAPHERS PHOTOGRAPHY**

This course explores the use Adobe's Lightroom, and how this valuable tool can streamline your workflow as a photographer.

22609 T 4:45PM - 10:00PM M Crumley TC B 3.00

**PHYSICAL EDUCATION—ADAPTED****PE 1.08 ADAPTED GENERAL FITNESS**

Rec Prep: Eligibility for Engl 001A and Read 053. Satisfies the need for daily cardiovascular activity, flexibility, and general training. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU

20586 MW 7:45AM - 9:10AM C Ligocki PE 12 1.00

**PE 1.09 ADAPTED FUNCTIONAL FITNESS**

Rec Prep: Eligibility for Engl 001A and Read 053. Exercises to develop the cardiovascular and muscular systems. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU

20587 TTH 12:30PM - 1:55PM C Ligocki PE 12 0.50  
SECTION #20587 BEGINS 10/16/12 CLASS ENDS 12/11/12

**PE 1.12 ADAPTED RHYTHMIC EXERCISE**

Rec Prep: Eligibility for Engl 001A and Read 053. Exercises to develop the cardiovascular and muscular systems. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU

20588 MW 9:20AM - 10:45AM R Haynes PE 12 1.00  
20589 TTH 10:55AM - 12:20PM C Ligocki PE 12 1.00

**PE 1.16 ADAPTED SPORTS & CONDITIONING**

Rec Prep: Eligibility for Engl 001A and Read 053. Designed to develop strength, flexibility and endurance. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

20590 MW 10:55AM - 12:20PM R Haynes PE 12 1.00  
20591 MW 2:05PM - 3:30PM R Haynes PE 12 1.00  
20592 TTH 12:30PM - 1:55PM C Ligocki PE 12 1.00



**PE 1.18 ADAPTED PE-STRETCHING AND FLEXIBILITY**

Rec Prep: Eligibility for Engl 001A and Read 053. Body flexibility through stretching exercises, especially back care and stress reduction. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

20593 TTH 9:20AM - 10:45AM C Ligocki PE 11 1.00

**PE 1.25 ADAPTED AQUATIC EXERCISE**

Rec Prep: Eligibility for Engl 001A and Read 053. Exercises performed in water to aid the body conditioning and cardiovascular endurance. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

20594 MW 12:30PM - 1:55PM R Haynes POOL 0.50  
SECTION #20594 BEGINS 08/25/12 CLASS ENDS 10/17/12

NOTE: First meeting will consist of an orientation and locker distribution. Water activities begin at the second class meeting.

**PE 1.27 ADAPTED WEIGHT TRAINING**

Rec Prep: Eligibility for Engl 001A and Read 053. Weight training techniques to increase strength. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

20595 F 9:00AM - 10:25AM R Haynes PE 12 0.50

**PHYSICAL EDUCATION—AQUATICS****PE 2.04 SWIMMING-BEGINNING**

Rec Prep: Eligibility for Engl 001A and Read 053. Elementary swimming skills. Transfer: UC, CSU

20619 TTH 7:45AM - 9:10AM H Sussman POOL 1.00  
20617 TTH 9:20AM - 10:45AM H Sussman POOL 1.00  
20618 TTH 12:30PM - 1:55PM H Sussman POOL 1.00

**PE 2.05 SWIMMING-INTERMEDIATE**

Rec Prep: Eligibility for Engl 001A and Read 053. NOTE: For the health and safety of the student, this course may include a health survey and/or a swim test. Increase watermanship of the individual. Transfer: UC, CSU

20622 TTH 7:45AM - 9:10AM H Sussman POOL 1.00  
20620 TTH 9:20AM - 10:45AM H Sussman POOL 1.00  
20621 TTH 10:55AM - 12:20PM B Watson POOL 1.00

**PE 2.06 SWIMMING-ADVANCED**

Rec Prep: Eligibility for Engl 001A and Read 053. NOTE: For the health and safety of the student, this course may include a health survey and/or a swim test. Additional strokes and aquatic skills. Transfer: UC, CSU

20624 TTH 10:55AM - 12:20PM B Watson POOL 1.00  
20623 TTH 12:30PM - 1:55PM H Sussman POOL 1.00

**PHYSICAL EDUCATION—DANCE**

**NOTE: The Physical Education Department will hold a FREE Information Session for new and interested students (this will include Dance Instructor, Exercise Science/Sports Medicine, Group Exercise Leader, Marine Diving certificates) on:**

**Wednesday, Aug. 22 6-8 pm AAS 34**

**PE 3.02 BALLET-BEGINNING 1**

Rec Prep: Eligibility for Engl 001A and Read 053. Beginning basic ballet technique. Transfer: UC, CSU

20625 MW 9:20AM - 10:45AM B Wundram PE 7 1.00

**PE 3.04 BALLET-INTERMEDIATE**

Rec Prep: PE 3.02 and eligibility for Engl 001A and Read 053. Intermediate ballet technique. Transfer: UC, CSU

20626 MW 9:20AM - 10:45AM B Wundram PE 7 1.00

**PE 3.12 JAZZ DANCE-BEGINNING 1**

Rec Prep: Eligibility for Engl 001A and Read 053. Intro to the medium of jazz dance. Transfer: UC, CSU

20627 TTH 10:55AM - 12:20PM C Abohatab PE 7 1.00  
NOTE: Emphasis Intermediate Jazz

**PE 3.14 JAZZ DANCE - INTERMEDIATE**

Rec Prep: Eligibility for Engl 001A and Read 053. Increase skill & understanding in the varied theories, styles & techniques of the jazz idiom. Transfer: UC, CSU

20628 TTH 10:55AM - 12:20PM C Abohatab PE 7 1.00

**PE 3.15 MODERN DANCE-BEGINNING 1**

Rec Prep: Eligibility for Engl 001A and Read 053. Knowledge & practice for gaining personal skills & exp. in modern dance. Transfer: UC, CSU

20629 TTH 9:20AM - 10:45AM C Abohatab PE 7 1.00

**PE 3.17 MODERN DANCE-INTERMEDIATE**

Rec Prep: PE 3.15 and eligibility for Engl 001A and Read 053. Increase skill in technique & composition. Transfer: UC, CSU

20630 TTH 9:20AM - 10:45AM C Abohatab PE 7 1.00

**PE 3.20 BALLROOM AND LATIN DANCE BEGINNING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course focuses on beginning Ballroom and Latin dance techniques and performance. Beginning level steps and performance techniques from Salsa, Swing, Tango, Waltz, Rumba, Cha-Cha, Foxtrot, Merengue, Night Club 2-Step, and other currently popular dances are covered. Individuals are encouraged to attend, a partner is not required. Transfer: UC, CSU

N 20631 TH 6:30PM - 9:40PM J Segal PE 7 1.00  
NOTE: Emphasis ballroom dances. No partner needed.

**PE 3.22 BALLROOM AND LATIN DANCE - INTERMEDIATE**

Rec Prep: Previous Ballroom and Latin Dance experience and eligibility for Engl 001A and Read 053. Increase skill & technique in intermediate dance steps. Transfer: UC, CSU

N 20946 TH 6:30PM - 9:40PM J Segal PE 7 1.00  
NOTE: Emphasis ballroom dances. No partner needed.

**PE 3.23 TAP DANCE-BEGINNING 1**

Rec Prep: Eligibility for Engl 001A and Read 053. Beginner tap dance skills. Transfer: UC, CSU

20633 TTH 12:30PM - 1:55PM J Lowry PE 7 1.00  
N 20632 W 6:50PM - 10:00PM J Lowry PE 7 1.00

**PE 3.24 TAP DANCE-BEGINNING 2**

Rec Prep: PE 3.23 and eligibility for Engl 001A and Read 053. Advanced beginner skills & technique, style & structure. Transfer: UC, CSU

20634 TTH 12:30PM - 1:55PM J Lowry PE 7 1.00  
N 20635 W 6:50PM - 10:00PM J Lowry PE 7 1.00

**PE 3.25 TAP DANCE-INTERMEDIATE**

Rec Prep: Eligibility for Engl 001A and Read 053. Designed to increase the skill level of intermediate tap dance students. Transfer: UC, CSU

N 20636 W 6:50PM - 10:00PM J Lowry PE 7 1.00

**PHYSICAL EDUCATION—FITNESS**

**NOTE: The Physical Education Department will hold a FREE Information Session for new and interested students (this will include Dance Instructor, Exercise Science/Sports Medicine, Group Exercise Leader, Marine Diving certificates) on:**

**Wednesday, Aug. 22 6-8 pm AAS 34**

**PE 4.03 FITNESS AEROBICS**

Rec Prep: Eligibility for Engl 001A and Read 053. Cardiovascular fitness by continuous rhythmic movements & general overall exercises. Transfer: UC, CSU

20637 MW 2:05PM - 3:30PM H Davis PE 8 1.00  
NOTE: Emphasis: Zumba

**PE 4.07 FITNESS COMPETITIVE ATHLETE**

Rec Prep: Eligibility for Engl 001A and Read 053. Strength, flexibility & endurance for the competing varsity athlete. Transfer: UC, CSU

20645 MTWTH 3:30PM - 5:35PM S Eitelgeorge PE 10 1.00  
SECTION #20645 BEGINS 08/27/12 CLASS ENDS 10/04/12

NOTE: Emphasis Intercollegiate Basketball  
20643 MW 2:05PM - 3:30PM Staff PE 4 1.00

NOTE: Emphasis Intercollegiate Men's Soccer  
20642 MW 2:10PM - 3:35PM R Wiens BSBFLD 1.00

NOTE: Emphasis Intercollegiate Baseball  
20641 MW 3:30PM - 4:55PM A Larsen PE 9 1.00

NOTE: Emphasis Women's Intercollegiate Soccer  
20640 TTH 2:05PM - 3:30PM G Parry PE 9 1.00

NOTE: Emphasis Intercollegiate Football Defense  
20644 TTH 2:05PM - 3:30PM Staff PE 9 1.00

NOTE: Emphasis Intercollegiate Football-Offense

- 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.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

**PE 4.12 FITNESS-STRETCH AND FLEX**

Rec Prep: Eligibility for Engl 001A and Read 053. Body flexibility through stretching exercises and slow movements. Transfer: UC, CSU

20647	TTH	3:40PM - 5:05PM	V Galindo	SFTBALL	1.00
NOTE: Emphasis: Softball					
O 20646		Wkly hrs by arr	D Rudy	ONLINE	1.00

SECTION #20646 BEGINS 09/24/12 CLASS ENDS 11/16/12

NOTE: This section #20646 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 9/24/12. After registering, go to the college's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to <http://wvmccd.angellearning.com>. Optional: DVDs of exercises are available to rent through the West Valley Library. MANDATORY orientation in PE 7 on Monday 9/24 at 3:30pm. Final date Friday 11/30, PE 7 at 3:30pm. Dress for stretch evaluation.

**PE 4.13 FITNESS WALKING**

Rec Prep: Eligibility for Engl 001A and Read 053. Enjoy the benefits of exercise through fitness walking. Transfer: UC, CSU

20648	MW	10:55AM - 12:20PM	D Rudy	TRACK	1.00
20649	TTH	10:55AM - 12:20PM	C Knight	TRACK	1.00
NOTE: Emphasis: Hiking					

**PE 4.16 FITNESS WEIGHT TRAINING**

Rec Prep: Eligibility for Engl 001A and Read 053. Conditioning needs/skills of men & women through progressive weight training using external weights. Transfer: UC, CSU

20657	MW	7:45AM - 9:10AM	V Galindo	PE 9	1.00
20651	MW	9:20AM - 10:45AM	D Rudy	PE 9	1.00
20653	MW	10:55AM - 12:20PM	C Johnson	PE 9	1.00
20654	MW	12:30PM - 1:55PM	S Eitelgeorge	PE 9	1.00
20656	TTH	6:00AM - 7:25AM	B Watson	PE 9	1.00
NOTE: Emphasis: Intercollegiate Water Polo					
22871	TTH	9:20AM - 10:45AM	Staff	PE 9	1.00
20655	TTH	10:55AM - 12:20PM	J Vlahos	PE 9	1.00
20652	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.

O 20659		Wkly hrs by arr	D Rudy	ONLINE	1.00
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SECTION #20659 BEGINS 09/24/12 CLASS ENDS 11/30/12

NOTE: This section #20659 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 9/24/12. After registering, go to the college's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to <http://wvmccd.angellearning.com>. Fitness testing on campus Friday 9/28, 12:30pm in PE9. Final will also be on campus, Friday, 11/30, 12:30pm in PE9.

O 22593	F	Wkly hrs by arr	D Rudy	ONLINE	1.00
		9:30AM - 11:30AM	D Rudy	PE 9	

SECTION #22593 BEGINS 09/24/12 CLASS ENDS 11/30/12

NOTE: This section #22593 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 9/24/12. After registering, go to the college's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to <http://wvmccd.angellearning.com>. Class also meets on campus, Fridays, 9:30-11:30 for fitness work outs.

**PE 4.24 FITNESS-TOTAL-MEN**

Rec Prep: Eligibility for Engl 001A and Read 053. Cardiovascular condition, muscular strength & endurance, & body flexibility. Transfer: UC, CSU

22583	MW	10:55AM - 12:20PM	H Davis	PE 8	1.00
20660	TTH	7:45AM - 9:10AM	J Vlahos	PE 10	1.00
20661	TTH	10:55AM - 12:20PM	H Davis	PE 8	1.00
20663	TTH	2:05PM - 3:30PM	G Silveira	PE 4	1.00

NOTE: Emphasis Men's Intercollegiate Soccer Team

**PE 4.25 FITNESS-TOTAL-WOMEN**

Rec Prep: Eligibility for Engl 001A and Read 053. Cardiovascular conditioning, muscular strength and endurance, and body flexibility. Transfer: UC, CSU

20665	MW	10:55AM - 12:20PM	H Davis	PE 8	1.00
20664	TTH	7:45AM - 9:10AM	J Vlahos	PE 10	1.00
20666	TTH	10:55AM - 12:20PM	H Davis	PE 8	1.00

**PE 4.28 FITNESS JOGGING**

Rec Prep: Eligibility for Engl 001A and Read 053. Students are exposed to the benefits of exercise through fitness jogging. The principles of exercise which will increase cardiovascular conditioning, endurance, flexibility and methods of releasing body tensions will be introduced. Transfer: UC, CSU

20667	MW	4:10PM - 5:35PM	R Poynter	TRACK	1.00
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NOTE: Section 20667 Emphasis Intercollegiate Track & Field

**PE 4.31 CORE TRAINING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students with the opportunity to gain muscular strength for trunk stabilization. Movement patterns that strengthen the abdominals, obliques, hips, and lower back will be emphasized. Increases in core strength will improve the student's ability to function in daily activities with proper biomechanics and less risk of injury. Pass/No Pass Only. Transfer: UC, CSU

20670	MW	7:45AM - 9:10AM	M Smith	PE 8	1.00
20671	TTH	12:30PM - 1:55PM	H Davis	PE 8	1.00

**PE 4.32 FITNESS, BOOT CAMP**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students the opportunity to gain improved fitness, muscle strength and endurance. It will utilize the campus grounds and incorporate exercise stations such as obstacle courses, hurdles and rope climbing. Other training activities will include running, calisthenics, and jumping rope. Transfer: UC, CSU

20673	MW	7:45AM - 9:10AM	J Vlahos	PE 10	1.00
20672	TTH	9:20AM - 10:45AM	J Winkler	PE 8	1.00

**PE 4.33 CARDIO CROSS TRAINING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students with the opportunity to gain improved cardio-respiratory fitness, flexibility, and muscle strength. It will utilize exercise equipment to improve cardio-respiratory fitness. Equipment use will include stair-master, stationary bike, treadmill, seated rowing machine, and other apparatus. Transfer: UC, CSU

20674	MW	2:05PM - 3:30PM	S Forbes	PE 5	1.00
NOTE: Emphasis Intercollegiate Football Team Defense					
20675	MW	2:05PM - 3:30PM	Johnson/Funk	PE 2	1.00
NOTE: Emphasis Intercollegiate Football Team Offense					

**PE 4.35 TRAIL RUNNING**

Rec Prep: Eligibility for Engl 001A and Read 053. Students will be exposed to the benefits of exercise through trail running. The principles of exercise which will increase cardiovascular conditioning, endurance, flexibility and methods releasing body tensions will be introduced. Transfer: UC, CSU

20676	F	8:30AM - 11:40AM	J Kerwin	OFFCMP	1.00
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NOTE: First class meeting in room PE4. Other classes will be off campus.

**PE 4.36 EVERYDAY FOOD AND FITNESS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to adopt a healthy, active lifestyle. The goals of the course are to educate students on the health risks associated with obesity, to promote an increase in students' overall activity, to help students develop healthy body composition, to offer tools for students to modify health related behavior, and to improve their overall health and well being.

O 22587		Wkly hrs by arr	H Davis	ONLINE	1.00
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NOTE: This section #22587 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/27/12. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>. On the first day of class, go to: <http://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.

**OTHER CLASSES INCLUDED IN FITNESS ARE:****PE 7.26 STUDIO CYCLING**

See sections 20707, 20706

**PHYSICAL EDUCATION—COMBATIVE AND MARTIAL ARTS****PE 6.02 KARATE-BEGINNING**

Rec Prep: Eligibility for Engl 001A and Read 053. Basic skills of karate including forms (Kata), sparring, throwing and joint locking techniques. Belt rank promotions available. Mandatory fee for required materials necessary to achieve course objectives provided at costs, \$6. Transfer: UC, CSU

20677 MW	10:55AM - 12:20PM	McCann	PE 11	1.00
N 20678 TTH	5:45PM - 7:10PM	B Kuhn	PE 11	1.00

**PE 6.06 KARATE - INTERMEDIATE**

Rec Prep: Eligibility for Engl 001A and Read 053. Skills & techniques of Karate and other Japanese martial art forms. Belt ranking promotions available. Mandatory fee for required materials necessary to achieve course objectives provided at costs, \$6. Transfer: UC, CSU

20679 MW	10:55AM - 12:20PM	McCann	PE 11	1.00
N 20680 TTH	5:45PM - 7:10PM	B Kuhn	PE 11	1.00

**PE 6.07 KICKBOXING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will present the skills (kicks, punches, blocks, and stances) used in competitive kickboxing. Transfer: UC, CSU

20681 MW	12:30PM - 1:55PM	S McCann	PE 11	1.00
NOTE: Emphasis: MMA				
N 20682 MW	7:30PM - 8:55PM	B Kuhn	PE 11	1.00
NOTE: Emphasis: MMA				
N 20683 WF	6:00PM - 7:25PM	B Kuhn	PE 11	1.00
NOTE: Emphasis: MMA				

**PHYSICAL EDUCATION—INDIVIDUAL SPORTS****PE 7.02 BADMINTON-BEGINNING**

Rec Prep: Eligibility for Engl 001A and Read 053. Fundamentals & strategies of badminton. Transfer: UC, CSU

20684 MW	9:20AM - 10:45AM	J Vlahos	PE 10	1.00
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**PE 7.03 BADMINTON-INTERMEDIATE**

Rec Prep: PE 7.02 and eligibility for Engl 001A and Read 053. Further mastery of the specific individual skills & team strategies. Transfer: UC, CSU

20685 MW	9:20AM - 10:45AM	J Vlahos	PE 10	1.00
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**PE 7.07 FENCING-BEGINNING**

Rec Prep: Eligibility for Engl 001A and Read 053. Basic skills, officiating techniques, & beg bouting. Transfer: UC, CSU

20686 MW	12:30PM - 1:55PM	J Ambrose	PE 8	1.00
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**PE 7.08 FENCING-INTERMEDIATE**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PE 7.07. Further mastery of techniques & rules. Transfer: UC, CSU

20687 MW	12:30PM - 1:55PM	J Ambrose	PE 8	1.00
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**PE 7.10 GOLF-BEGINNING**

Rec Prep: Eligibility for Engl 001A and Read 053. Fundamental skills & knowledge. Transfer: UC, CSU

20689 MW	9:20AM - 10:45AM	G Silveira	GOLF	1.00
20688 MW	10:55AM - 12:20PM	G Silveira	GOLF	1.00
20691 TTH	9:20AM - 10:45AM	J Vlahos	GOLF	1.00
20690 TTH	10:55AM - 12:20PM	G Silveira	GOLF	1.00
N 20692 W	6:30PM - 9:40PM	J Vlahos	GOLF	1.00

**PE 7.11 GOLF-INTERMEDIATE**

Rec Prep: PE 7.10 and eligibility for Engl 001A and Read 053. A sequence course to develop more advanced skills. Transfer: UC, CSU

20697 M	1:05PM - 4:15PM	J Vlahos	OFFCMP	1.00
NOTE: Section 20697 first class meeting in PE4. Subsequent classes will meet at Blackberry Farm Golf Course				
20694 MW	9:20AM - 10:45AM	G Silveira	GOLF	1.00
20693 MW	10:55AM - 12:20PM	G Silveira	GOLF	1.00
NOTE: First class meets in PE4				
20696 TTH	9:20AM - 10:45AM	J Vlahos	GOLF	1.00
20695 TTH	10:55AM - 12:20PM	G Silveira	GOLF	1.00
N 20698 W	6:30PM - 9:40PM	J Vlahos	GOLF	1.00

**PE 7.18 BEGINNING TENNIS**

Rec Prep: PE 7.10 and eligibility for Engl 001A and Read 053. Basic fundamentals of tennis. Transfer: UC, CSU

20700 MW	10:55AM - 12:20PM	J Segal	TENNIS	1.00
N 20699 T	6:30PM - 9:40PM	J Segal	TENNIS	1.00

**PE 7.20 INTERMEDIATE TENNIS**

Rec Prep: PE 7.19 and eligibility for Engl 001A and Read 053. Intermediate learning experiences. Transfer: UC, CSU

20701 MW	10:55AM - 12:20PM	J Segal	TENNIS	1.00
N 20702 T	6:30PM - 9:40PM	J Segal	TENNIS	1.00

**PHYSICAL EDUCATION—MARINE DIVING EDUCATION**

**NOTE: The Physical Education Department will hold a FREE Information Session for new and interested students (this will include Dance Instructor, Exercise Science/Sports Medicine, Group Exercise Leader, Marine Diving certificates) on:**

**Wednesday, Aug. 22                      6-8 pm                      AAS 34**

**PE 7.23 SCUBA DIVING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students the skills and knowledge necessary to become competent skin and SCUBA divers. NOTE: For the health and safety of the student this course may include a health survey and/or a swim test. Students completing field trip will qualify for Open Water Certification. Pass/No Pass Option. Transfer: UC, CSU

N 20703 W	6:30PM - 8:05PM	S McCann	PE 4	2.00
W	8:05PM - 9:40PM	S McCann	POOL	
NOTE: First class meeting is orientation in PE4.				

**PE 7.24 SCUBA DIVING-ADVANCED**

Rec Prep: Recommended internationally recognized certification as an open water SCUBA Diver and eligibility for Engl 001A and Read 053. This course will present advanced skills of SCUBA and Marine Diving Technology, including Nitrox and Rescue training. Pass/No Pass Option. Transfer: UC, CSU

N 20705 M	6:30PM - 8:05PM	McEvoy/McCann	PE 4	2.00
M	8:05PM - 9:40PM	McEvoy/McCann	POOL	
NOTE: Skill prerequisite to be assessed in the first two weeks. First class meeting is an orientation in PE4.				

**PE 7.26 STUDIO CYCLING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students with the opportunity to gain muscular strength and cardiovascular endurance through stationary cycling. Transfer: UC, CSU

20707 MW	9:20AM - 10:45AM	J Kerwin	PE 17	1.00
20706 TTH	10:55AM - 12:20PM	Eitelgeorge	PE 17	1.00

**PHYSICAL EDUCATION—TEAM SPORTS****PE 8.03 BASEBALL-ADVANCED**

Rec Prep: Prior participation in interscholastic competition or club baseball program and eligibility for Engl 001A and Read 053. Advance baseball skills & techniques. Transfer: UC, CSU

20708 TTH	3:35PM - 5:00PM	R Wiens	BSBFLD	1.00
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**PE 8.04 BASKETBALL, MEN**

Rec Prep: Eligibility for Engl 001A and Read 053. Basic skills, techniques, & knowledge. Participation on a team in a class setting. Transfer: UC, CSU

20710 MTWTH	3:30PM - 5:35PM	S Eitelgeorge	PE 10	1.00
SECTION #20710 BEGINS 08/27/12 CLASS ENDS 10/04/12				
NOTE: Emphasis: Intercollegiate Basketball.				

20709 MW	10:55AM - 12:20PM	Eitelgeorge	PE 10	1.00
N 20711 T	6:30PM - 9:40PM	A Raffetto	PE 10	1.00

**PE 8.08 SOCCER, MEN**

Rec Prep: Eligibility for Engl 001A and Read 053. Skills, strategy and knowledge. Transfer: UC, CSU

20712 TTH	9:20AM - 10:45AM	J Kerwin	PE 10	1.00
NOTE: This is indoor soccer with competition play.				

**PE 8.10 SOCCER, WOMEN**

Rec Prep: Eligibility for Engl 001A and Read 053. Skills, strategy, & knowledge. Transfer: UC, CSU

20713 TTH	9:20AM - 10:45AM	J Kerwin	PE 10	1.00
NOTE: This is indoor soccer with competition play.				

**PE 8.13 SOFTBALL-INTERMEDIATE**

Rec Prep: PE 8.12 and eligibility for Engl 001A and Read 053. Intermediate softball skills & competitive team play. Transfer: UC, CSU

20714 TTH	2:05PM - 3:30PM	V Galindo	SFTBALL	1.00
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**PE 8.14 TRACK AND FIELD FUNDAMENTALS-ADVANCED**

Rec Prep: Eligibility for Engl 001A and Read 053. Individual skills in track and field. Transfer: UC, CSU

20715 TTH 4:10PM - 5:35PM R Poynter TRACK 1.00

**PE 8.15 VOLLEYBALL-BEGINNING SKILLS**

Rec Prep: Eligibility for Engl 001A and Read 053. Skills for recreational pleasure. Transfer: UC, CSU

20716 TTH 10:55AM - 12:20PM J Dupler PE 10 1.00

**PE 8.16 VOLLEYBALL-INTERMEDIATE SKILLS**

Rec Prep: PE 8.15 and eligibility for Engl 001A and Read 053. Intermediate volleyball skills. Transfer: UC, CSU

20717 TTH 10:55AM - 12:20PM J Dupler PE 10 1.00

**PHYSICAL EDUCATION—INTERCOLLEGIATE****PE 9.02 INTERCOLLEGIATE BASKETBALL-MEN**

Rec Prep: Interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$75. Intercollegiate competition. Transfer: UC, CSU

22662 MTWTHFS 3:30PM - 5:20PM S Eitelgeorge PE 10 1.00  
SECTION #22662 BEGINS 10/08/12 CLASS ENDS 12/22/12

**PE 9.06 INTERCOLLEGIATE FOOTBALL-MEN**

Rec Prep: PE 4.07, 8.07, or interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$75. Intercollegiate competition. Transfer: UC, CSU

20718 MTWTHF 3:40PM - 5:45PM W Funk FTBFLD 2.00

NOTE: Emphasis: Offense

20719 MTWTHF 3:40PM - 5:45PM J Winkler FTBFLD 2.00

NOTE: Emphasis: Defense

**PE 9.07 INTERCOLLEGIATE SOCCER-MEN**

Rec Prep: PE 8.09 or interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50. Intercollegiate competition. Transfer: UC, CSU

20720 MTWTHF 3:40PM - 5:45PM G Silveira SOCCER 2.00

**PE 9.08 INTERCOLLEGIATE SOCCER-WOMEN**

Rec Prep: PE 8.10 or interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$75. Intercollegiate competition. Transfer: UC, CSU

20721 MTWTHF 1:15PM - 3:20PM J Kerwin SOCCER 2.00

**PE 9.17 INTERCOLLEGIATE VOLLEYBALL-WOMEN**

Rec Prep: PE 8.17 or interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50. Intercollegiate competition. Transfer: UC, CSU

20722 MTWTHF 12:30PM - 2:35PM J Dupler PE 10 2.00

**PE 9.18 INTERCOLLEGIATE WATER POLO-MEN**

Rec Prep: Interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50. Intercollegiate competition. Transfer: UC, CSU

20723 MTWTHF 2:30PM - 4:35PM B Watson POOL 2.00

**PE 9.20 WOMEN'S INTERCOLLEGIATE WATER POLO**

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50. This course provides intercollegiate competition in water polo for women. Transfer: UC, CSU

N 20724 MTWTHF 4:30PM - 6:35PM B Harberts POOL 2.00

**PE 9.30 INTERCOLLEGIATE PRE-SEASON CONDITIONING**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is for students competing in Intercollegiate athletics. The course is designed to get the student athlete ready for season of competition by improving fitness, strength, and flexibility to help minimize the potential of injury. Transfer: UC, CSU

20971 MTWTH 2:05PM - 3:30PM S Eitelgeorge PE 10 1.00  
SECTION #20971 BEGINS 08/25/12 CLASS ENDS 10/18/12

NOTE: Emphasis: Intercollegiate Basketball Team

20725 TTH 2:10PM - 3:35PM R Wiens BSBFLD 1.00

NOTE: Emphasis: Intercollegiate Baseball Team

**PHYSICAL EDUCATION—BODY/MIND/WELLNESS****PE 11.01 YOGA FOR HEALTH**

Rec Prep: Eligibility for Engl 001A and Read 053. This course emphasizes the physical practice of exercises which provide gentle muscle stretching and range of motion around the joints. Course content includes breathing and relaxation techniques leading to total relaxation and mind/body harmony. Pass/No Pass Option. Transfer: UC, CSU

20596 MW 7:45AM - 9:10AM C Knight PE 7 1.00

20597 MW 12:30PM - 1:55PM C Knight PE 7 1.00

22673 MW 2:05PM - 3:30PM J Lowry PE 7 1.00

20601 TTH 7:45AM - 9:10AM C Knight PE 7 1.00

20598 TTH 10:55AM - 12:20PM J Lowry PE 11 1.00

20602 TTH 2:05PM - 3:30PM J Lowry PE 7 1.00

20600 W 3:40PM - 6:50PM J Lowry PE 7 1.00

NOTE: Emphasis: Gentle Yoga

N 20599 M 5:15PM - 8:35PM J Lowry PE 7 1.00

NOTE: Emphasis: Gentle Yoga

**PE 11.01A YOGA FOR HEALTH**

Rec Prep: Eligibility for Engl 001A and Read 053. This course emphasizes the physical practice of yoga exercises which provide a gentle muscle stretching and range of motion around the joints along with breathing and relaxation techniques leading to total relaxation and the harmony of mind and body. Pass/No Pass Option. Transfer: CSU

N 20604 T 6:00PM - 7:25PM J Lowry PE 7 0.50

W 20970 TH 5:45PM - 10:00PM C Knight PE 7 0.50

F 5:45PM - 10:00PM PE 7

S 8:00AM - 12:15PM PE 7

S 12:45PM - 5:00PM PE 7

SU 8:00AM - 12:15PM PE 7

SU 12:45PM - 5:00PM PE 7

SECTION #20970 BEGINS 08/09/12 CLASS ENDS 08/12/12

NOTE: Emphasis: Weekend Workshop. This course meets Thursday and Friday 8/9 & 8/10 from 5:45pm-10:00pm and Saturday and Sunday 8/11 and 8/12 from 8:00am to 5:00pm.

**PE 11.02 INTERMEDIATE ASANA: MOVING DEEPER INTO HATHA YOGA**

Rec Prep: Eligibility for Engl 001A and Read 053. This course will include instruction in all classifications of yoga postures: neutral, standing, bends, twists, inversions, and relaxation. Pass/No Pass Option. Transfer: UC, CSU

20606 TTH 12:30PM - 1:55PM C Knight PE 11 1.00

NOTE: Intermediate Asana: 2 years experience preferred.

**PE 11.03 GENTLE RESTORATIVE EXERCISE**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduces students to modified Yoga, Pilates, and dance exercise which provide students with gentle muscle stretching. Transfer: UC, CSU

20608 MW 7:45AM - 9:10AM C Knight PE 7 1.00

NOTE: Emphasis: Yoga for Health

20609 MW 12:30PM - 1:55PM C Knight PE 7 1.00

NOTE: Emphasis: Yoga for Health

20610 TTH 7:45AM - 9:10AM C Knight PE 7 1.00

NOTE: Emphasis: Yoga for Health

20607 W 3:40PM - 6:50PM J Lowry PE 7 1.00

NOTE: Emphasis: Gentle Yoga

N 20611 M 5:15PM - 8:35PM J Lowry PE 7 1.00

NOTE: Emphasis: Gentle Yoga

**PE 11.04 POWER POSTURES**

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to gain muscular strength, endurance, and improved balance. The exercises are designed to improve posture, body alignment, core strength and flexibility. Benefits include balance, body awareness, mental focus and relaxation. The static series of Yoga postures are performed in a warm environment to relax the muscles, increase blood circulation, and strengthen the heart. Pass/No Pass Option. Transfer: UC, CSU

22585 TTH 2:05PM - 3:30PM H Davis PE 17 1.00

**PE 11.08 PILATES MAT WORKOUT**

Rec Prep: Eligibility for Engl 001A and Read 053. Students will be given the opportunity to gain muscular strength and endurance. Exercises are designed to improve posture, body alignment and flexibility. Benefits include balance, body awareness, relaxation, injury prevention, stress reduction and increased self-confidence. Pilates mat work emphasizes core musculature as it applies to everyday movement. Transfer: UC, CSU

20613 MW 10:55AM - 12:20PM N Dunagan PE 7 1.00

20612 TTH 7:45AM - 9:10AM M Smith PE 8 1.00

20614 TTH 12:30PM - 1:55PM A Robinson PE 17 1.00

**PE 11.09 INTERMEDIATE PILATES MAT WORKOUT**

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to gain muscular strength and endurance. Intermediate to advanced exercises are designed to improve posture, body alignment and flexibility. Benefits include balance, body awareness, and relaxation. Core strength is beneficial for injury prevention, stress reduction, and increased self-confidence. Pilates mat work emphasizes core musculature as it applies to everyday movement. Flex bands, foam rollers, and fitness circles are added to the exercises for more intensity. Transfer: UC, CSU

20615 MW 12:30PM - 1:55PM H Davis PE 17 1.00

**PHYSICAL EDUCATION—MARINE DIVING EDUCATION****PE 12.04 ASSISTANT SCUBA INSTRUCTOR**

Rec Prep: Eligibility for Engl 001A and Read 053. Provides the skills, knowledge, and experience required to assist in all phases of SCUBA instruction. Pass/No Pass Option. Transfer: UC, CSU

N 22921 W 6:30PM - 9:40PM S McCann PE 4 2.00  
W 6:30PM - 9:40PM S McCann POOL

NOTE: First class meeting is orientation in PE 4.

**PE 12.11 MASTER DIVER**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Students must be certified by an internationally recognized dive agency as advanced open water diver. This course provides the theoretical and practical knowledge and skills of advanced diving science and diving technology. Upon successful completion of this course, students will qualify for NAUI Master Diver certification. Transfer: UC, CSU

N 22578 W 6:30PM - 9:40PM Hambleton/Chapman PE 5 2.00  
SSU 8:00AM - 5:00PM Hambleton/Chapman OFFCMP  
S 8:00AM - 5:00PM Hambleton/Chapman OFFCMP

NOTE: Section 22578 meets on campus Wednesdays, 6:30pm-9:40pm and off campus for dives on 10/6, 10/7 and 12/1. Dates subject to change due to environmental conditions.

**PE 12.20 OPEN WATER DIVER**

Rec Prep: Students must concurrently enroll in PE 7.23 or provide instructor documentation of equivalency and eligibility for Engl 001A and Read 053. This course provides the opportunity for students to learn the knowledge and skills to SCUBA dive in open water. Upon successful completion of this course, students will qualify for a Open Water Diver SCUBA certification. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$18. Pass/No Pass Option. Transfer: UC, CSU

22580 SU Wkly hrs by arr Hambleton/McCann ONLINE 1.50  
SSU 8:00AM - 5:00PM Hambleton/McCann OFFCMP  
8:00AM - 5:00PM OFFCMP

SECTION #22580 BEGINS 09/17/12 CLASS ENDS 12/15/12  
NOTE: Section 22580 meets online 9/17/12 to 12/15/12 and off campus for dives on 9/30, 11/10 and 11/11. Dates subject to change due to environmental conditions. Please contact steve.mccann@westvalley.edu if you have any questions.

**PE 12.21 SPECIALTY DIVER**

Rec Prep: PE 7.23 and eligibility for Engl 001A and Read 053. Prerequisite: Students need to document successful completion of Open Water Diver certification dives. This course provides the opportunity for students to learn the knowledge and skills of specialized diving in open water. Upon successful completion of this course, students will qualify for NAUI Specialty Diver certification. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$18. Pass/No Pass Option. Transfer: UC, CSU

22577 S 8:00AM - 5:00PM Staff OFFCMP 0.50  
SSU 8:00AM - 5:00PM OFFCMP

SECTION #22577 BEGINS 12/01/12 CLASS ENDS 12/09/12  
NOTE: Section 22577 meets off campus, 12/1, 12/8 & 9. Dates subject to change due to environmental conditions. For further information contact steve.mccann@westvalley.edu.

**PE 12.22 ADVANCED MARINE DIVER**

Rec Prep: Students must concurrently enroll in 7.24 or provide instructor documentation of equivalency. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$18. Students must be open water certified and 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 Option. Transfer: UC, CSU

W 22582 SSU Wkly hrs by arr S McCann ONLINE 1.50  
S 8:00AM - 5:00PM S McCann OFFCMP

NOTE: Section 22582 meets online 8/25/12 to 12/15/12 and off campus for dives on 10/6, 10/7 and 12/1/12.

**OTHER CLASSES INCLUDED IN MARINE DIVING ARE:****PE 7.23 SCUBA**

See section 20703

**PE 7.24 SCUBA DIVING ADVANCED**

See section 20705

**PHYSICAL EDUCATION—THEORY****PE.TH 030 INTRODUCTION TO PHYSICAL EDUCATION**

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of basic principles of physical education. Transfer: UC, CSU

20726 F 9:30AM - 12:40PM J Winkler PE 2 3.00

**PE.TH 039A SPORTS INJURY MANAGEMENT AND REHABILITATION (INTERNSHIP)**

Rec Prep: 1st Aid/CPR certificate or H.ED 005 and eligibility for Engl 001A and Read 053. Basic sports medicine techniques. Transfer: CSU

22594 F 9:00AM - 1:10PM P Starks PE 4 2.00

NOTE: Section #22594 is a sports medicine internship course. Student 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 042 PRINCIPLES OF STRENGTH TRAINING AND CONDITIONING**

Rec Prep: Eligibility for Engl 001A and Read 053. Emphasis on program design, periodization training, effective strength training exercises and stretches, body composition, and skills to improve strength and athletic performance. Transfer: CSU

20727 TTH 10:55AM - 12:20PM P Starks PE 4 3.00

**PE.TH 044 LIFETIME FITNESS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides the student with an opportunity to understand and apply the development, maintenance, and assessment of cardiovascular endurance, strength, and flexibility. Course content includes: theories of fitness, lifestyle changes, nutrition, weight management, and the development of an exercise program that may lead to a healthier lifestyle. Students are given the opportunity to participate in lab activities consisting of a variety of fitness tests and measurements. Pass/No Pass Option. Transfer: UC, CSU

O 20728 Wkly hrs by arr D Rudy ONLINE 2.00

SECTION #20728 BEGINS 08/25/12 CLASS ENDS 10/19/12

O 20729 Wkly hrs by arr D Rudy ONLINE 2.00

SECTION #20729 BEGINS 10/22/12 CLASS ENDS 12/15/12

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

**PE.TH 051 DANCE IN AMERICA: A CULTURAL PERSPECTIVE**

Rec Prep: Eligibility for Engl 001A and Read 053. Examines dance as a cultural expression in the U.S.A. Fulfills the West Valley College cultural diversity requirement. This is an information competency infused course. Transfer: UC, CSU

22592 MW 12:30PM - 1:55PM A Malmuth-Onn PE 5 3.00

O 20731 F 9:20AM - 12:30PM A Malmuth-Onn PE 5 3.00

Wkly hrs by arr A Malmuth-Onn ONLINE

SECTION #20731 BEGINS 10/05/12 CLASS ENDS 12/15/12

NOTE: Internet access required. Class will meet on campus 10/5, 10/12, 10/19, 10/26 9:20AM - 12:30PM in PE5 and also online. This course utilizes the ANGEL learning management system (<http://wvmccd.angellearning.com>)

O 20732 W 6:30PM - 9:40PM A Malmuth-Onn PE 2 3.00

Wkly hrs by arr A Malmuth-Onn ONLINE

SECTION #20732 BEGINS 10/03/12 CLASS ENDS 12/15/12

NOTE: Internet Access required. Class will meet on campus 10/3, 10/10, 10/17, 10/24 and also online. This course utilizes the ANGEL learning management system (<http://wvmccd.angellearning.com>)

**PE.TH 091 DIRECTED STUDIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Independent work of special interest. Transfer: UC, CSU

20733 Wkly suppl hrs S McCann PE 1.00

## PHYSICAL SCIENCE

### PSCI 010 PHYSICAL SCIENCE SURVEY

Rec Prep: MATH 902 or 902P and Eligibility for Engl 001A and Read 053. This course is a tour of physics, chemistry, geology and astronomy. It focuses on major concepts and theories. Transfer: UC, CSU

20809 TTH 12:30PM - 1:55PM D Epperson SM 34 3.00

### PSCI 020 WEATHER AND CLIMATE

Rec Prep: MATH 902 or 902P and eligibility for Engl 001A and Read 053. This course studies local and global weather and climate and the processes that create them. Transfer: UC, CSU

20810 MW 9:20AM - 10:45AM D Epperson SM 34 3.00

## PHYSICS

### PHYS 001 INTRODUCTION TO PHYSICS PROBLEM SOLVING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 000D or 002. This course is designed specifically to prepare students for Physics 2A or Physics 4A. It covers basic principles/concepts in classical mechanics and problem-solving skills. Transfer: UC, CSU

20770 TTH 9:20AM - 10:45AM L Lin SM 47 3.00

### PHYS 002A GENERAL PHYSICS

Rec Prep: PHYS 001 and eligibility for Engl 001A and Read 053. Prerequisite: MATH 000D or 002. This is a trigonometry-based first course in Physics. The course covers mechanics, thermodynamics, fluid mechanics and sound. Concepts and problem solving are emphasized. Transfer: UC, CSU

20771 TTH 9:20AM - 10:45AM M Vaughn SM 46 5.00  
F 7:45AM - 12:00PM M Vaughn SM 46

### PHYS 004A ENGINEERING PHYSICS-MECHANICS

Rec Prep: PHYS 001 and eligibility for Engl 001A and Read 053. Prerequisite: MATH 003A. Mechanics is the first course in the engineering physics series. Transfer: UC, CSU

20772 MW 10:55AM - 1:00PM M Vaughn SM 47 5.00  
W 2:05PM - 5:15PM M Vaughn SM 46  
N 20773 T 6:00PM - 9:10PM Staff SM 47 5.00  
TH 5:45PM - 10:00PM Staff SM 46

### PHYS 004B ENGINEERING PHYSICS - ELECTRICITY AND MAGNETISM

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 003B, PHYS 004A. Electricity and magnetism is the second course in the engineering physics series. Transfer: UC, CSU

20774 TTH 10:55AM - 1:00PM L Lin SM 47 5.00  
T 2:05PM - 5:15PM L Lin SM 46

### PHYS 004C ENGINEERING PHYSICS-LIGHT AND HEAT

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 003B, PHYS 004A. Light and Heat is the third course in the engineering physics series. It also includes waves and special relativity. Transfer: UC, CSU

N 20775 M 6:00PM - 9:10PM L Lin SM 47 5.00  
W 5:45PM - 10:00PM L Lin SM 46

### PHYS 010 CONCEPTUAL INTRODUCTION TO PHYSICS

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. This course takes a conceptual approach to physics. Topics include mechanics, heat, fluids, solids, waves, electricity, magnetism, light, atomic physics, nuclear physics. A lab is included with the course. Transfer: UC, CSU

20776 MW 10:55AM - 12:20PM D Epperson SM 46 4.00  
M 2:05PM - 5:15PM D Epperson SM 46

## POLITICAL SCIENCE

### POLIT 001 AMERICAN GOVERNMENT

Rec Prep: Eligibility for Engl 001A and Read 053. Structure & functions of the American national, state & local governments. Pass/No Pass Option. Transfer: UC, CSU

20800 MW 7:45AM - 9:10AM N Gutierrez V 2 3.00  
20790 MW 9:20AM - 10:45AM N Gutierrez V 10 3.00  
20791 MW 10:55AM - 12:20PM N Gutierrez V 17 3.00  
20798 MW 12:30PM - 1:55PM A Wise V 11 3.00  
20794 MW 2:05PM - 3:30PM A Wise V 2 3.00  
20801 TTH 7:45AM - 9:10AM N Gutierrez V 2 3.00  
20807 TTH 9:20AM - 10:45AM J Ukudeeva FOX 106 3.00  
20803 TTH 10:55AM - 12:20PM N Gutierrez FOX 106 3.00  
20793 TTH 12:30PM - 1:55PM J Kelly V 2 3.00  
20799 TTH 2:05PM - 3:30PM R Ovetz V 2 3.00  
N 20796 M 6:00PM - 9:20PM A Wise FOX 106 3.00

N 20795 T 6:00PM - 9:10PM R Ovetz NWP 3 3.00  
O 20797 Wkly hrs by arr J Kelly ONLINE 3.00

NOTE: If this class is full at the time you attempt to register, please email the instructor for information about adding: poli\_sci1\_wvc@yahoo.com

O 22915 Wkly hrs by arr J Kelly ONLINE 3.00  
SECTION #22915 BEGINS 10/29/12 CLASS ENDS 12/06/12

NOTE: If this class is full at the time you attempt to register, please email the instructor for information about adding: poli\_sci1\_wvc@yahoo.com

O 20802 Wkly hrs by arr P Andrews ONLINE 3.00  
NOTE: 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 20804 Wkly hrs by arr P Andrews ONLINE 3.00  
SECTION #20804 BEGINS 10/01/12 CLASS ENDS 11/08/12

NOTE: 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 20805 Wkly hrs by arr P Andrews ONLINE 3.00  
SECTION #20805 BEGINS 10/01/12 CLASS ENDS 11/08/12

NOTE: 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 20806 Wkly hrs by arr S Ricar ONLINE 3.00  
NOTE: If this class is full at the time you attempt to register, please email the instructor for information about adding: sondra.ricar@wvm.edu

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 distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/wvc/dl/

On the first day of class go to the ANGEL class website: wvmccd.angellearning.com. After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped.

### POLIT 001H AMERICAN GOVERNMENT HONORS

Rec Prep: Eligibility for Engl 001A and Read 053. Honors American Government uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course covers the structure and functions of the American national government including consideration of state and local governments. Emphasis is placed on the development of democratic institutions through historical and contemporary studies. This course may be used to meet Social Science Area D requirement in the General education pattern for transfer to California State University system. Transfer: UC, CSU

22901 TTH 9:20AM - 10:45AM N Gutierrez V 2 3.00

NOTE: To enroll in the above section, #22901, please contact the Honors Office at 408-741-2614.

### POLIT 002 COMPARATIVE GOVERNMENTS

Rec Prep: Eligibility for Engl 001A and Read 053. Government & politics of the major world powers. Pass/No Pass Option. Transfer: UC, CSU

20808 TTH 10:55AM - 12:20PM J Kelly V 17 3.00

## PSYCHOLOGY

### PSYCH 001 GENERAL PSYCHOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the scientific study of behavior and mental activity and how they are influenced by an organism's physical state, mental state, and external environment. Transfer: UC, CSU

22913 MTWTH 2:05PM - 4:30PM Staff V 13 3.00  
SECTION #22913 BEGINS 9/25/12 CLASS ENDS 12/04/12

20811 MW 9:20AM - 10:45AM C Edmondson V 15 3.00

20812 MW 10:55AM - 12:20PM J Bautista V 19 3.00

20820 MW 10:55AM - 12:20PM C Edmondson V 10 3.00

20814 MW 12:30PM - 1:55PM C Edmondson V 15 3.00

20823 MW 12:30PM - 1:55PM J Bautista V 19 3.00

20822 MW 2:05PM - 3:30PM J Bautista V 19 3.00

20813 TTH 10:55AM - 12:20PM M Reed V 15 3.00

20821 TTH 10:55AM - 12:20PM J Bautista V 19 3.00

20815 TTH 12:30PM - 1:55PM Staff V 15 3.00

22913 MTWTH 2:05PM - 4:30PM Staff V 13 3.00

N 20816 T 6:30PM - 9:40PM Staff CMPB K 3.00

NOTE: This class meets at West Valley College's Campbell Center located at 1 West Campbell Avenue in Campbell.

Continued on next page



N 20817 TH 6:00PM - 9:10PM J Bautista CMPB K 3.00  
NOTE: This class meets at West Valley College's Campbell Center located at 1 West Campbell Avenue in Campbell.

O 20818 Wkly hrs by arr M Reed ONLINE 3.00  
O 20819 Wkly hrs by arr M Reed ONLINE 3.00

O **ONLINE SECTIONS NOTE:** These classes meet ONLINE and require a computer, email, and internet access. This class BEGINS in Angel on AUGUST 27th. BEFORE you enroll, and for more information re: books, etc, visit the instructor's website at: <http://instruct.westvalley.edu/reed/> Students will not be able to access the course material in Angel until the first day of class on AUGUST 27th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see instructor's website for further details. <http://instruct.westvalley.edu/reed/>

### PSYCH 002 EXPERIMENTAL PSYCHOPHYSIOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. Co-Req: MATH 010. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Theory and application of the scientific method in psychology, with emphasis on biobehavioral research. Transfer: UC, CSU

20824 TTH 12:30PM - 1:55PM J Bautista V 19 4.00  
TTH 2:05PM - 3:30PM J Bautista BU 2

NOTE: All students enrolled in Psychology 002 must enroll in a Math 010 class unless they have already completed the course. Contact instructor during 1st Lecture.

### PSYCH 007 PHYSIOLOGICAL PSYCHOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. This course provides an introduction to the physiological substrates of behavior. Transfer: UC, CSU

20826 TTH 9:20AM - 10:45AM M Reed V 15 3.00

### PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE

Rec Prep: PSYCH 001 and eligibility for Engl 001A and Read 053. Examination of various factors in the development of women's gender roles and gender identity, including personality, social processes, biology, and culture. This course satisfies the 3 unit Cultural Diversity requirement for an Associate degree. Pass/No Pass Option. Transfer: UC, CSU

20827 TTH 10:55AM - 12:20PM Staff V 7 3.00

NOTE: Section #20827 has a Women's Studies Program emphasis.

O 20828 Wkly hrs by arr M Reed ONLINE 3.00

NOTE: Section #20828 has a Women's Studies Program emphasis. This class meets ONLINE and requires a computer, email, and internet access. This class BEGINS in Angel on AUGUST 27th. BEFORE you enroll, and for more information re: books, etc, visit the instructor's website at: <http://instruct.westvalley.edu/reed/> Students will not be able to access the course material in Angel until the first day of class on AUGUST 27th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see instructor's website for further details. <http://instruct.westvalley.edu/reed/>

### PSYCH 012 HUMAN GROWTH AND DEVELOPMENT

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. Introduction to the research and theories on human growth and development. Emphasis is placed on the physical, cognitive, and psycho-social development of the individual throughout the lifespan. Pass/No Pass Option. Transfer: UC, CSU

22645 TTH 7:45AM - 9:10AM N Wagner V 19 3.00  
N 20829 T 6:30PM - 9:40PM N Wagner FOX 120 3.00

### PSYCH 017 INTRO TO SOCIAL PSYCHOLOGY

Students will cover 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: CSU

22914 TTH 2:05PM - 3:30PM Staff V 19 3.00

### PSYCH 025 INTRODUCTION TO ABNORMAL PSYCHOLOGY

Rec Prep: PSYCH 001 and eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. The study of abnormal behavior and psychological disorders; models and perspectives in explaining abnormality, assessment and diagnosis; clinical categories and interventions. Pass/No Pass Option. Transfer: UC, CSU

N 20831 TTH 9:20AM - 10:45AM N Wagner V 19 3.00

### PSYCH 030 PSYCHOLOGY OF ADDICTION AND SUBSTANCE ABUSE

Rec Prep: PSYCH 001 and eligibility for Engl 001A and Read 053. This course provides an introduction to the physiological, psychological, and social processes of addiction, and how they relate to the abuse of legal and illegal substances. Pass/No Pass Option. Transfer: CSU

20832 MW 10:55AM - 12:20PM Reed V 15 3.00

### PSYCH 093 DIRECTED STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives & write contract. Directed studies are investigations of special interest to the student which are related to, but not included in, regular courses offered by the Psychology Department. Transfer: UC, CSU

20833 Wkly hrs by arr J Bautista V 19 3.00

NOTE: Students interested in taking Directed Studies must first contact the department chair (in the first 2 weeks of the semester) before signing up: [jose.bautista@wvm.edu](mailto:jose.bautista@wvm.edu)

## READING

### READ 053 CRITICAL AND EFFICIENT READING

Rec Prep: Eligibility for Engl 001A. Prerequisite: READ 961. Students will improve comprehension and critical reading of college-level texts as well as reading efficiency and enjoyment of recreational reading. Transfer: CSU

20836 MW 7:45AM - 9:10AM M Francis V 5 3.00

20834 TTH 10:55AM - 12:20PM Francis V 5 3.00

20978 TTH 2:05PM - 3:30PM I Gonzalez V 5 3.00

N 20835 M 6:00PM - 7:25PM W Clay V 5 3.00

NOTE: Section 20835 is an ONLINE HYBRID course. It meets Mondays from 6:00pm-7:25pm in the classroom and also online each week.

O 20837 Wkly hrs by arr W Clay ONLINE 3.00

O 20838 Wkly hrs by arr W Clay ONLINE 3.00

O **ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the ANGEL learning management system and MS Word. Class begins on 8/25/12. Go to <http://wvmccd.angellearning.com/> and follow instructions for logging on to ANGEL.

### READ 960 READING FUNDAMENTALS

NOTE: See D.E.S.P. - Learning Skills Courses. LS 932 Effective Reading Strategies is equivalent to Reading 960 and meets the Prerequisite for Reading 961.

### READ 961 EFFECTIVE READING

Prerequisite: READ 960 or LS 932. This course is designed to prepare students for college-level reading. Students can expect improvement in reading comprehension, vocabulary, and study skills. Pass/No Pass Option

20840 MW 9:20AM - 10:45AM M Francis V 5 3.00

20841 MW 10:55AM - 12:20PM W Clay V 5 3.00

20839 MW 12:30PM - 1:55PM W Clay V 5 3.00

NOTE: Section 20839 is part of the FIRST YEAR EXPERIENCE program. Please contact Joe McDevitt, Outreach, at (408) 741-2672 for further information on this program.

20979 TTH 9:20AM - 10:45AM M Francis V 5 3.00

20843 TTH 12:30PM - 1:55PM M Soltis V 5 3.00

N 20842 W 6:00PM - 9:10PM M Stachnick V 5 3.00

## REAL ESTATE

**NOTE: The Real Estate Program will hold a FREE Information Session for new and interested students on:**

**Wednesday, Aug. 22**

**6-8 pm**

**BUS 8**

### RLEST 090 PRINCIPLES OF REAL ESTATE

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the basic understanding, background and terminology of real estate and applies toward the educational requirements for both the California Real Estate Salesperson's and Broker's license examination. Pass/No Pass Option. Transfer: CSU

N 20845 M 6:40PM - 10:00PM L Shoemaker BU 8 3.00

O 20846 Wkly hrs by arr N Fisher ONLINE 3.00

NOTE: Section # 20846 MEETS ONLY ONLINE using the Internet. Class begins August 25, 2012. After registering email instructor Nancy Fisher, [nancy.fisher@wvm.edu](mailto:nancy.fisher@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.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

**RLEST 091 REAL ESTATE PRACTICE**

Rec Prep: RLEST 090, MATH 103 or 103R, eligibility for Engl 001A and Read 053. This course introduces students to the fundamental operations of a real estate business and procedures used in a typical real estate transaction. This course summarizes information required for the State of California real estate license examinations. This course is required for an unconditional Real Estate Salesperson's license and for a Real Estate Broker's license. Pass/No Pass Option. Transfer: CSU

O 20847 Wkly hrs by arr N Fisher ONLINE 3.00  
NOTE: Section # 20847 MEETS ONLY ONLINE using the Internet.  
Class begins August 25, 2012. After registering, email instructor  
Nancy Fisher at nancy.fisher@wvm.edu

**RLEST 092 REAL ESTATE ECONOMICS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the advantages and disadvantages of various types of Real Estate investments and the causes and effects of value fluctuations. This course applies toward the educational requirements of the State Real Estate Salesperson's and Broker's license exams. It also analyzes various real estate investments. Pass/No Pass Option. Transfer: CSU

O 20848 Wkly hrs by arr A Jones ONLINE 3.00  
NOTE: Section #20848 MEETS ONLY ONLINE using the Internet.  
Class begins August 25, 2012. After registering email instructor  
Tony Jones, tonyjones99@hotmail.com

**RLEST 099 PROPERTY MANAGEMENT**

Rec Prep: RLEST 090, eligibility for Engl 001A and Read 053. This course introduces students to successful techniques and practices in the management of income property, including acquisition, analysis, legal considerations, marketing, maintenance, records and insurance. This course applies towards 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's license requirements. Pass/No Pass Option. Transfer: CSU

O 20851 Wkly hrs by arr N Fisher ONLINE 3.00  
NOTE: SECTION # 20851 MEETS ONLY ONLINE requiring Internet access and email. Class begins August 25, 2012. After registering email instructor, Nancy Fisher, nancy.fisher@wvm.edu

**RUSSIAN****RUSS 001A BEGINNING RUSSIAN**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: RUSS 011A. Introduction to the basic structures of the Russian language and culture. Pass/No Pass Option. Transfer: UC, CSU

N 20854 MW 6:00PM - 8:30PM G Chyorny V 14 5.00  
NOTE: Students enrolling in the above section must also enroll in the RUSS 011A Lab Section #20855.

**RUSS 011A RUSSIAN LABORATORY**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: RUSS 001A (concurrently). This course focuses on practice/drill of Russian listening/oral skills. It also presents Russian culture through slides, filmstrips, film, cassettes, and current publications. Pass/No Pass Option. Transfer: CSU

20855 1.7 Wkly suppl hrs G Chyorny V 8 0.50  
NOTE: Students enrolling in the above lab must also enroll in RUSS 001A, Section #20854.

**SIGN LANGUAGE**

see American Sign Language

**SOCIOLOGY****SOC 001 INTRODUCTION TO SOCIOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. The field of sociology as a contemporary scientific discipline. Pass/No Pass Option. Transfer: UC, CSU

20861 MW 10:55AM - 12:20PM R Fabian LA 10 3.00  
20862 MW 2:05PM - 3:30PM R Fabian FOX 107 3.00  
N 22603 TTH 2:05PM - 3:30PM M Douglass NWP 4 3.00  
T 20863 F Wkly hrs by arr D Murphy TV/NWP 4 3.00

SECTION #20863 BEGINS 09/28/12 CLASS ENDS 12/15/12  
NOTE: This LATE START CLASS begins SEPTEMBER 28th. This class is a Distance Learning College by Television course available in the college library, on cable television, and videotape or DVD rental. The ORIENTATION SESSION will be held on FRIDAY, SEPTEMBER 28th at 10:55 am in classroom NWP 4. The class meets 3 times on campus. All exam review sheets and information for your success will be given out and explained at the orientation session. This class meets all transfer and general education requirements.

T 20864 M Wkly hrs by arr D Murphy TV/NWP 4 3.00  
SECTION #20864 BEGINS 10/15/12 CLASS ENDS 12/15/12  
NOTE: This LATE START CLASS begins on OCTOBER 15th. This class is a Distance Learning College by Television course available in the college library, on cable television, and videotape or DVD rental. The ORIENTATION SESSION will be held on MONDAY, OCTOBER 15th, at 6:50p.m. in classroom NWP 4. The class meets 3 times on campus. All exam review sheets and information for your success will be given out and explained at the orientation session. This class meets all transfer and general education requirements.

**SOC 002 SOCIAL PROBLEMS**

Rec Prep: Eligibility for Engl 001A and Read 053. The sociological perspective in dealing with contemporary social problems. Pass/No Pass Option. Transfer: UC, CSU

20865 MW 9:20AM - 10:45AM R Fabian NWP 4 3.00

**SOC 003 SOCIAL PSYCHOLOGY: A SOCIOLOGICAL PERSPECTIVE**

Rec Prep: Eligibility for Engl 001A and Read 053. Social psychology examines how individuals can resist and enact social influence in immediate social situations. It examines how social groups and individuals influence one another, and how the self is socially constructed via human social interaction. This course does not fulfill the major requirements for the Psychology AA degree. Pass/No Pass Option. AA / AS Degree Applicable. Transfer: UC, CSU

O 20866 Wkly hrs by arr T De Den ONLINE 3.00  
O 20867 Wkly hrs by arr T De Den ONLINE 3.00

SECTION #20867 BEGINS 10/08/12 CLASS ENDS 12/15/12

O **ONLINE SECTIONS NOTE:** For these Online sections, link to ANGEL, on the first day of class, study the syllabus thoroughly, and quickly submit the initial course assignment.

**SOC 020 AMERICAN RACE RELATIONS**

Rec Prep: Eligibility for Engl 001A and Read 053. The sociological perspective of race relations and minority people in the United States. This course satisfies the 3-unit Intercultural Studies requirement for an Associate degree. Pass/No Pass Option. Transfer: UC, CSU

N 20868 T 6:50PM - 10:00PM M Douglass NWP 4 3.00  
SECTION #20868 BEGINS 08/25/12 CLASS ENDS 12/15/12

**SOC 040 MARRIAGE AND FAMILY**

Rec Prep: Eligibility for Engl 001A and Read 053. The sociological study of marriage, the family, and other options in contemporary American society. Pass/No Pass Option. Transfer: CSU

22575 TTH 12:30PM - 1:55PM M Douglass NWP 4 3.00

**SOC 045 SOCIOLOGY OF HUMAN SEXUALITY**

Rec Prep: Eligibility for Engl 001A and Read 053. Sexual attitudes and behavior in American society as studied from the sociological perspective. Pass/No Pass Option. Transfer: UC, CSU

20871 TTH 9:20AM - 10:45AM T De Den FOX 107 3.00  
20872 TTH 10:55AM - 12:20PM T De Den FOX 107 3.00  
O 20870 Wkly hrs by arr T De Den ONLINE 3.00  
O 20873 Wkly hrs by arr T De Den ONLINE 3.00  
SECTION #20873 BEGINS 10/08/12 CLASS ENDS 12/15/12  
O 20874 Wkly hrs by arr T De Den ONLINE 3.00  
SECTION #20874 BEGINS 10/22/12 CLASS ENDS 12/15/12

O **ONLINE SECTIONS NOTE:** For these Online sections, link to ANGEL, on the first day of class, study the syllabus thoroughly, and quickly submit the initial course assignment.

**SPANISH****SPAN 001A BEGINNING SPANISH**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: SPAN 011A. The course introduces the basic structures of the Spanish language and culture of the Spanish speaking world. Pass/No Pass Option. Transfer: UC, CSU

20880 MTWTH 7:45AM - 8:55AM M D'Onofrio NWP 1 5.00  
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #20888.

20879 MW 12:30PM - 3:00PM C Deruiter NWP 2 5.00  
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Section #20889.

20876 TTH 9:20AM - 11:50AM M Accornero NWP 1 5.00  
NOTE: Students enrolled in the above section must also enroll in the SPAN 011A Lab Section #20885.

20877 TTH 9:20AM - 11:50AM R Chavez V 16 5.00  
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #20886.

Continued on next page

22771	TTH	9:20AM - 11:50AM	I Upson	TC D	5.00
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #22772.					
20875	TTH	12:30PM - 3:00PM	I Upson	V 14	5.00
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #20884.					
22768	TTH	2:05PM - 4:35PM	R Chavez	FOX 106	5.00
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #22769.					
N 20878	TTH	6:00PM - 8:30PM	S Plyler	V 5	5.00
NOTE: Students enrolling in the above section must also enroll in SPAN 011A lab, Section #20887.					

**SPAN 001B BEGINNING SPANISH**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 001A or two years of high school Spanish. Co-Req: SPAN 011B. Continuation of SPAN 001A. Pass/No Pass Option. Transfer: UC, CSU

20881	MW	9:20AM - 11:50AM	C Deruiter	V 14	5.00
NOTE: Students enrolling in the above section must also enroll in SPAN 011B Lab Section #20890.					

**SPAN 002A INTERMEDIATE SPANISH**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 001B or three years of high school Spanish or instructors permission. Spanish. Review and analysis of the grammatical structures of the language and culture. The course focuses on listening and speaking. Pass/No Pass Option. Transfer: UC, CSU

20882	TTH	12:30PM - 3:00PM	M Accornero	NWP 2	5.00
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**SPAN 002B INTERMEDIATE SPANISH**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 002A or four years of high school Spanish or instructors permission. Continuation of SPAN 002A. Pass/No Pass Option. Transfer: UC, CSU

20883	TTH	12:30PM - 3:00PM	M Accornero	NWP 2	5.00
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**SPAN 011A SPANISH LABORATORY**

Rec Prep: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students an opportunity to improve and reinforce language skills, and presents culture of the Spanish-speaking countries through computer programs, films, media, Internet research. This course is a requirement to SPAN 001A, and may also be taken independently by students who are not enrolled in a foreign language course.

O 20884		Wkly hrs by arr	Staff	ONLINE	0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A Section #20875.					
O 20885		Wkly hrs by arr	Staff	ONLINE	0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #20876.					
O 20886		Wkly hrs by arr	M D'Onofrio	ONLINE	0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #20877.					
O 20887		Wkly hrs by arr	S Plyler	ONLINE	0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A Section #20878.					
O 20888		Wkly hrs by arr	M D'Onofrio	ONLINE	0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A #20880.					
O 20889		Wkly hrs by arr	M D'Onofrio	ONLINE	0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A #20879.					
O 22769		Wkly hrs by arr	Staff	ONLINE	0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #22768.					
O 22772		Wkly hrs by arr	Staff	ONLINE	0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #22771.					

**SPAN 011B SPANISH LABORATORY**

Rec Prep: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students an opportunity to improve and reinforce language skills, and presents culture of the Spanish-speaking countries through computer programs, films, media, Internet research. This course is a requirement to SPAN 001B, and may also be taken independently by students who are not enrolled in a foreign language course.

O 20890		Wkly hrs by arr	Staff	ONLINE	0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001B #20881.					

**SPAN 050A BASIC SPANISH CONVERSATION AND CULTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. A conversation approach to learning the basic structures of the language. Pass/No Pass Option. Transfer: CSU

T 20891		Wkly hrs by arr	M Accornero	TV	3.00
NOTE: Section #20891 is a college by TV course. Orientation will be on Saturday, 8/25/12 10:00AM-noon in room V 14. Mid-term: Saturday, 11/3/12, 10:00AM-noon in V 14. Final: Saturday, 12/15/12, 10:00AM- noon in V 14. If you have conflicts with these dates and times, please call (408) 741-4011.					

**SPAN 050B BASIC SPANISH CONVERSATION AND CULTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 050A. Continuation of the conversational approach to learning the basic structures of the language. Pass/No Pass Option. Transfer: CSU

T 20893		Wkly hrs by arr	M Accornero	TV	3.00
NOTE: Section #20893 is a college by TV course. Orientation will be on Saturday, 8/25/12 10:00AM-noon in room V 14. Mid-term: Saturday, 11/3/12, 10:00AM-noon in V 14. Final: Saturday, 12/15/12, 10:00AM- noon in V 14. If you have conflicts with these dates and times, please call (408) 741-4011.					

**SPAN 051A INTERMEDIATE SPANISH CONVERSATION AND CULTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 050B. Conversation, reading, culture. Pass/No Pass Option. Transfer: CSU

T 20894		Wkly hrs by arr	M Accornero	TV	3.00
NOTE: Section #20894 is a college by TV course. Orientation will be on Saturday, 8/25/12 10:00AM-noon in room V 14. Mid-term: Saturday, 11/3/12, 10:00AM-noon in V 14. Final: Saturday, 12/15/12, 10:00AM- noon in V 14. If you have conflicts with these dates and times, please call (408) 741-4011.					

**SPAN 051B INTERMEDIATE SPANISH CONVERSATION AND CULTURE**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 051A. Continuation of intermediate conversation, reading, and culture. Pass/No Pass Option. transfer: CSU

T 20895		Wkly hrs by arr	M Accornero	TV	3.00
NOTE: Section #20895 is a college by TV course. Orientation will be on Saturday, 8/25/12 10:00AM-noon in room V 14. Mid-term: Saturday, 11/3/12, 10:00AM-noon in V 14. Final: Saturday, 12/15/12, 10:00AM- noon in V 14. If you have conflicts with these dates and times, please call (408) 741-4011.					

**THEATRE ARTS****GENERAL BOX INFORMATION FOR TA 21AB**

Students who enroll in TA 21AB (*Rehearsal and Performance/Technical*) and TA 022AB (*Rehearsal and Performance/Costumes and Makeup*) are required to fulfill hours, depending on the amount of units they take. Hours can be logged in **at any time** in the semester. **NO EXPERIENCE NECESSARY! WE WILL TEACH YOU EVERYTHING YOU NEED TO KNOW!** See below for specific information regarding each of the courses:

**Box**  
**Rehearsal and Performance (Technical)**  
**TA 021AB**

**ACTIVITIES:** Technical Theatre activities may include, but are not limited to set building, set and faux painting, work with light and sound equipment, work with computers, prop building, and working the performances

**WHERE:** Theatre Arts Scene Shop TA 27

**FIRST CLASS SESSION:** Check in anytime 8/27 - 8/30, 11:00 am - 4:00 pm.

**Contact Brad Weisberg at 741-4012 for information.**

**SHOP HOURS:** Students can fulfill their hours during any of the times listed below:

**Mon/Wed 12:30-4:00pm**  
**Tu/Th 2-4pm**  
**Fri 9am-4pm**

**More hours will be added during the semester, based on student schedules.**



**THEAR 002A TECHNICAL PRODUCTION**

Rec Prep: Eligibility for Engl 001A and Read 053. Learn how backstage works! Introduction to the facilities, materials and tools used in scene, light and costume design. Acquaint yourself with the production vocabulary and techniques required by each of these fascinating technical fields. Transfer: UC, CSU

20896 TTH 12:30PM - 1:55PM B Weisberg TA 26 3.00

**THEAR 005A INTRODUCTION TO FILMMAKING**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction of film terminology, required skills, and study of visual aesthetics & filmmaking techniques. Pass/No Pass Option. Transfer: UC, CSU

N 20897 M 12:30PM - 3:50PM W Clay TA 28 3.00

**THEAR 005B INTRODUCTION TO FILMMAKING**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: THEAR 005A. Application of directing and filmmaking techniques in the preparation for individual and group film projects. Pass/No Pass Option. Transfer: UC, CSU

N 20898 M 12:30PM - 3:50PM W Clay TA 28 3.00

**THEAR 006A WRITING FOR FILM AND TELEVISION**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to writing TV/Film screenplays. Pass/No Pass Option. Transfer: CSU

N 20899 W 6:50PM - 10:00PM J Callner TA 28 3.00

**THEAR 006B WRITING FOR FILM AND TELEVISION**

Rec Prep: THEAR 006A and eligibility for Engl 001A and Read 053. Application of screenwriting techniques in creation of screenplays. Pass/No Pass Option. Transfer: CSU

N 20900 W 6:50PM - 10:00PM J Callner TA 28 3.00

**THEAR 007A ACTING FOR FILM AND TELEVISION**

Rec Prep: THEAR 040A and eligibility for Engl 001A and Read 053. Development of techniques and tips involved in acting before a camera. How to get into the biz! Pass/No Pass Option. Transfer: CSU, UC

20902 MW 10:55AM - 12:20PM E Dale TV STUD 3.00  
N 20901 T 6:50PM - 10:00PM J Callner TA 28 3.00

**THEAR 007B ACTING FOR FILM AND TELEVISION**

Rec Prep: THEAR 040A and eligibility for Engl 001A and Read 053. Prerequisite: THEAR 007A. Continuation of THEAR 007A with special attention to technical details involved in acting before a camera. More tips on how to get into the biz! Pass/No Pass Option. Transfer: UC, CSU

20904 MW 10:55AM - 12:20PM E Dale TV STUD 3.00  
N 20903 T 6:50PM - 10:00PM J Callner TA 28 3.00

**THEAR 007C ADVANCED ACTING FOR FILM AND TELEVISION**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: THEAR 007A or 007B. Continued rehearsal and performance of acting projects from TV/Film screenplays. Pass/No Pass Option. Transfer: UC, CSU

20905 MW 10:55AM - 12:20PM E Dale TV STUD 3.00  
N 20906 T 6:50PM - 10:00PM J Callner TA 28 3.00

**THEAR 009 FILM/VIDEO PRODUCTION - THE MUSIC VIDEO**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a comprehensive study of the music video. Students have the opportunity to learn the production and performance skills to make their own short musical films.

N 22428 W 6:50PM - 10:00PM W Clay MU 24 3.00

NOTE: This course is a comprehensive study of the music video. Students have the opportunity to learn the production and performance skills to make their own short musical films. Transfer: CSU.

**THEAR 010 THEATRE APPRECIATION**

Rec Prep: Eligibility for Engl 001A and Read 053. Introductory course designed to enhance the student's enjoyment and understanding of the theatrical experience. Discussions, films and demonstrations acquaint the students with the history and techniques of the theatrical experience. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

20909 TTH 9:20AM - 10:45AM C Fischer TA 28 3.00  
O 22850 Wkly hrs by arr J Callner/B Weisberg ONLINE 3.00

SECTION #22850 BEGINS 11/22/12 CLASS ENDS 12/15/12

NOTE: This section #22850 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, October 22, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl> On the first day of class, go to: <http://wvmccd.angellearning.com>

**THEAR 010H HONORS THEATRE APPRECIATION**

Rec Prep: Eligibility for Engl 001A and Read 053. Honors Theatre Appreciation 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 presents an overview of the world of theatre, including dramatic literature, technical theatre, production techniques and the critical evaluation of productions. Pass/No Pass Option. Transfer: UC, CSU

22458 MW 10:55AM - 12:20PM B Weisberg TA 28 3.00

NOTE: To enroll in the above Section #22458, please contact the Honors Office at (408) 741-2614.

**THEAR 011B SURVEY OF DRAMA; MODERN REALISM**

Eligibility for Engl 001A and Read 053. This course is a survey of world dramatic literature from 1860 to the present with an emphasis on realism and naturalism. The evolution of theatre as a cultural expression and social force is also examined.

22425 TTH 10:55AM - 12:20PM B Weisberg TA 28 3.00

**THEAR 014A SURVEY OF FILM**

Rec Prep: Eligibility for Engl 001A and Read 053. Critical analysis of Horror and Science Fiction films. Pass/No Pass Option. Transfer: UC, CSU

20911 W 12:30PM - 3:40PM W Clay LA 10 3.00  
O 20912 Wkly hrs by arr J Allen ONLINE 3.00

NOTE: This section #20912 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, August 27, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl> On the first day of class, go to: <http://wvmccd.angellearning.com>

O 22426 Wkly hrs by arr J Allen ONLINE 3.00

SECTION #22426 BEGINS 10/22/12 CLASS ENDS 12/15/12

NOTE: This section #22426 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, October 22, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl> On the first day of class, go to: <http://wvmccd.angellearning.com>

**THEAR 014B SURVEY OF FILM**

Rec Prep: Eligibility for Engl 001A and Read 053. Critical analysis of Westerns and Hollywood Musicals. Pass/No Pass Option. Transfer: UC, CSU

N 20914 T 6:50PM - 10:00PM B De Les Dernier LA 10 3.00  
O 22429 Wkly hrs by arr W Clay ONLINE 3.00

NOTE: This section #22429 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, August 27, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl> On the first day of class, go to: <http://wvmccd.angellearning.com>

**THEAR 014C SURVEY OF FILM**

Rec Prep: Eligibility for Engl 001A and Read 053. Critical analysis of gangster and detective films. Pass/No Pass Option. Transfer: UC, CSU

22844 W 2:05PM - 5:15PM B De Les Dernier FOX 120 3.00  
20915 TH 12:30PM - 3:40PM W Clay LA 10 3.00

O 20916 Wkly hrs by arr W Clay ONLINE 3.00

NOTE: This section #20916 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, August 27, 2012. After registering, go to the college's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl> On the first day of class, go to: <http://wvmccd.angellearning.com>

**THEAR 015 FILM APPRECIATION**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to filmmaking analysis and techniques, utilizing film literature throughout history. Pass/No Pass Option. Transfer: UC, CSU

O 20917 Wkly hrs by arr J Callner ONLINE 3.00

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O 20918 Wkly hrs by arr J Callner ONLINE 3.00  
SECTION #20918 BEGINS 10/22/12 CLASS ENDS 12/15/12  
O **ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the internet and utilize the ANGEL learning management system. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>  
On the first day of class, go to: <http://wvmccd.angellearning.com>

**THEAR 019A MOVIE MAGIC: CONTEMPORARY SPECIAL EFFECTS**

Rec Prep: Eligibility for Engl 001A and Read 053. Learn the techniques and tricks of the trade for Movie Special effects! Study the way blockbuster films make use of digital computer effects, miniatures, models, explosives and animation to create fantastic motion pictures. Pass/No Pass Option. transfer: UC, CSU

O 20919 Wkly hrs by arr J Callner ONLINE 3.00  
SECTION #20919 BEGINS 10/22/12 CLASS ENDS 12/15/12  
NOTE: This section #20919 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, October 22, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <http://www.westvalley.edu/dl>  
On the first day of class, go to: <http://wvmccd.angellearning.com>

**THEAR 020 STUDIO THEATRE WORKSHOP**

Rec Prep: Eligibility for Engl 001A and Read 053. Rehearsal and public performance in a studio environment. Transfer: UC, CSU

N 20920 THF 6:50PM - 10:00PM C Fischer MU 12 3.00  
F 12:30PM - 3:40PM C Fischer MU 12  
+2.3 Wkly suppl hrs  
NOTE: Section #20920 STUDIO WORKSHOP, Auditions and Technical theatre sign-ups are August 28, & August 29, 7:00 PM in the Campus Theatre (TA 26). Callbacks are August 30, 7:00 PM in the Campus Theatre. Rehearsals begin Tuesday, September 4 at 7:00 PM. Call (408)741-2058 for play title.

**THEAR 021A REHEARSAL AND PERFORMANCE (TECHNICAL)**

Rec Prep: Eligibility for Engl 001A and Read 053. Work on technical production and/or backstage crews for WVC productions. No experience needed. transfer: UC, CSU

20921 3.4 Wkly hrs by arr B Weisberg TA 27 1.00  
NOTE: For technical production lab hours, see Box information under Theatre Arts Department heading. For additional information please call Brad Weisberg, (408) 741-4012.

**THEAR 021B REHEARSAL AND PERFORMANCE (TECHNICAL)**

Rec Prep: Eligibility for Engl 001A and Read 053. Advanced work production crews for WVC productions. Transfer: UC, CSU

20922 6.8 Wkly hrs by arr B Weisberg TA 27 2.00  
NOTE: For technical production lab hours, see Box information under Theatre Arts Department heading. For additional information please call Brad Weisberg, (408) 741-4012.

**THEAR 027 SELECTED SUBJECTS FOR THE ACTOR**

Rec Prep: Eligibility for Engl 001A and Read 053. Instruction and practical experience in various specialized areas of actor training. Pass/No Pass Option.

22427 TTH 2:05PM - 3:30PM B De Les Dernier TA 27 3.00  
NOTE: This entry-level course will give students basic training in stage combat. The course covers both hand-to-hand combat and the use of weapons for the stage.

**THEAR 040A BEGINNING ACTING**

Development of basic acting skills in theory & practice. Transfer: UC, CSU

20925 MW 10:55AM - 12:20PML Lowry TA 26 3.00  
20924 TTH 10:55AM - 12:20PMA Zsadyani-Yale TA 26 3.00

**THEAR 040B BEGINNING ACTING**

PREQ: THEAR 040A. Advanced training in basic acting and scene study skills. Transfer: UC, CSU

20928 MW 12:30PM - 1:55PM E Dale TA 26 3.00

**THEAR 041A INTERMEDIATE ACTING**

Rec Prep: Eligibility for Engl 001A and Read 053. PREQ: THEAR 040B. Advanced acting skills with emphasis on character and script analysis. Pass/No Pass Option. Transfer: UC, CSU

20929 MW 12:30PM - 1:55PM E Dale TA 26 3.00

**THEAR 041B INTERMEDIATE ACTING**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: THEAR 041A. Reinforcement of acting skills through both contemporary and classic literature. Introduction to play direction. Pass/No Pass Option. Transfer: UC, CSU

20930 MW 12:30PM - 1:55PM E Dale TA 26 3.00

**THEAR 044A MAKEUP FOR STAGE & SCREEN**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: THEAR 044A. Introduction to makeup application techniques & lab practice. transfer: UC, CSU

N 20931 M 6:40PM - 10:00PM A Zsadyani-Yale TA 42 3.00

**THEAR 070 MAINSTAGE PRODUCTION WORKSHOP -PRESENT**

Analysis & dramatization of acting techniques. Rehearsal & performances. Transfer: UC, CSU

N 20932 THF 6:50PM - 10:00PM B Weisberg TA 26 3.00  
F 12:30PM - 3:40PM A Zsadyani-Yale TA 26

+2.3 Wkly suppl hrs

NOTE: Auditions and Technical theatre sign-ups are August 28 & August 29 at 7:00 PM in the Campus Theatre (TA26). Callbacks are August 30 at 7:00 PM in the Campus Theatre. Rehearsals begin Tuesday, September 4 at 7:00 PM. Call (408)741-2058 for play title.

**WOMEN'S STUDIES****ENGL 001B ENGLISH COMPOSITION**

Prerequisite: ENGL 001A. This course builds on composition skills developed in Engl 001A by introducing students to the analysis of literature through discussion and writing. While reading literary texts (fiction, poetry, drama) from diverse cultures, students will learn a variety of writing techniques, interpretive strategies, and research skills. This is an information competency infused course. Transfer: UC, CSU

20154 MW 10:55AM - 12:20PML Burrill FOX 102 3.00  
NOTE: The above section #20154 is taught with a GENDER/WOMEN'S STUDIES focus.

20152 MW 12:30PM - 1:55PM L Burrill FOX 102 3.00  
NOTE: The above section #20152 is taught with a GENDER/WOMEN'S STUDIES focus.

**PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE**

Rec Prep: PSYCH 001 and eligibility for Engl 001A and Read 053. Examination of various factors in the development of women's gender roles and gender identity, including personality, social processes, biology, and culture. This course satisfies the 3 unit Cultural Diversity requirement for an Associate degree. Pass/No Pass Option. Transfer: UC, CSU

20827 TTH 10:55AM - 12:20PMStaff V 7 3.00  
NOTE: Section #20827 has a Women's Studies Program emphasis.

O 20828 Wkly hrs by arr M Reed ONLINE 3.00  
NOTE: Section #20828 has a Women's Studies Program emphasis. This class meets ONLINE and requires a computer, email, and internet access. This class BEGINS in Angel on AUGUST 27th. BEFORE you enroll, and for more information re: books, etc, visit the instructor's website at: <http://instruct.westvalley.edu/reed/> Students will not be able to access the course material in Angel until the first day of class on AUGUST 27th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see instructor's website for further details. <http://instruct.westvalley.edu/reed/>

**WS 001 INTRODUCTION TO WOMEN'S STUDIES: KNOWLEDGE, GENDER, & POWER**

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the study of women and gender through an interdisciplinary theme. Pass/No Pass Option. Transfer: UC, CSU

20939 MW 2:05PM - 4:10PM R Cisneros-Diaz FOX 102 4.00

**WS 002 WOMEN IN THE ARTS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course introduces students to the study of women's creative work in literature, the visual arts, and the performing arts. This course fulfills the Cultural Diversity Requirement for the AA degree and is an Information Competency infused course. Transfer: UC, CSU. Pass/No Pass Option

20940 TTH 2:05PM - 3:30PM J Maia FOX 202 3.00  
NOTE: "This course examines HUMAN RIGHTS ACTIVISM in Literature, Art, Music, Dance, and Film."

**WORK EXPERIENCE**

**NOTE: Orientation is required to sign up for Work Experience. See below for the orientation schedule.**

Fall 2012 Work Experience Orientation			
Day	Date	Time	Room
Tues	9/4/12	12:30 pm to 1:30 pm	BU6
Tues	9/4/12	5:30 pm to 6:30 pm	BU6
Wed	9/5/12	1:00 pm to 2:00 pm	BU6
Wed	9/5/12	5:30 pm to 6:30 pm	BU6
Thurs	9/6/12	1:30 pm to 2:30 pm	BU6
Thurs	9/6/12	6:00 pm to 7:00 pm	BU6
Fri	9/7/12	11:00 am to 12:00 pm	BU6
Mon	9/10/12	12:30 pm to 1:30 pm	BU6
Tues	9/11/12	5:30 pm to 6:30 pm	BU6
Wed	9/12/12	5:30 pm to 6:30 pm	BU6
Thurs	9/13/12	12:30 pm to 1:30 pm	BU6

**WRKEX 302 OCCUPATIONAL WORK EXPERIENCE**

Rec Prep: Eligibility for Engl 001A and Read 053. Occupational Work Experience Education involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. Pass/No Pass Option. 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**

Rec Prep: Eligibility for Engl 001A and Read 053. General Work Experience Education involves the supervised employment of students in positions which will develop the student's general job skills, vocational awareness and understanding of the requirements for successful employment. Pass/No Pass Option. 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**

Rec Prep: Eligibility for Engl 001A and Read 053. Occupational Work Experience Education involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. Pass/No Pass Option. 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**

Rec Prep: Eligibility for Engl 001A and Read 053. General Work Experience Education involves the supervised employment of students in positions which will develop the student's general job skills, vocational awareness and understanding of the requirements for successful employment. Pass/No Pass Option. 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**

Rec Prep: Eligibility for Engl 001A and Read 053. Occupational Work Experience Education involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. Pass/No Pass Option. 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.

**West Valley College Associate Degrees for Transfer**

The Student Transfer Achievement Reform Act (SB 1440 – Padilla), signed into legislation on September 29, 2010, enables the California Community Colleges and California State University to collaborate on the creation of Associate in Arts Degree (AA) and Associate in Science (AS) Degree transfer programs. The new law allows West Valley College (and other community colleges in California) to grant an associate degree for transfer to a student once a student has met specified general education and major requirements for the degree. Upon completion of the associate degree, the student is eligible for transfer with junior standing into the California State University (CSU) system.

Students are given guaranteed admission into the CSU system, and further are given priority consideration when applying to a particular program that is similar to the student's community college major. West Valley College currently offers three Associate Degrees in the following areas:

**Psychology**  
**Sociology**  
**Communications Studies**

For further information, make an appointment with a counselor at 741-2009.



# West Valley College Child Development Center

An on-campus early childhood education program for 2 to 5 year olds  
 Monday through Friday 7:45 am to 5:15 pm  
 Full Day and Part Day options available  
 Tuition subsidy is available

For more information call (408) 741-2409 or (408) 741-2152

## Curriculum includes

- Language & Literacy • Creativity & Art Experiences • Cooking & Nutrition
- Life Cycles & ecology • Music & Movement • Block Building & Construction

This program is an integral part of the Child Studies Department Early Childhood Teacher Training Program and provides an exemplary opportunity for students to observe and participate in a model early childhood program. Child Development Center staff are fully qualified teachers in early childhood education.

## Noncredit State-Funded Courses

Community Education offers a number of non-credit classes for our community designed to meet the special needs, interests and capabilities of students who do not desire college unit credit. Although non-credit courses are based on college approved curriculum and taught by qualified instructors, they differ from credit courses in some respects. Noncredit courses are:

- FREE of charge
- Open to all students of the community without residency requirements
- Open-entry/open exit and students may register anytime during the school year (provided that space is available)
- There are no tests, quizzes or letter grades given
- Registration is quick and easy through the Community Education department

### Older Adult Program

These courses are free for seniors and offered at numerous senior centers, community centers, residential care homes, and convalescent hospitals year-round. While these courses are offered primarily for senior citizens at locations and times convenient to them, they are open to all persons. The purpose of this program is to enable the older adult to have a better understanding of self-management. In addition, seniors are able to increase their awareness of consumer resources, and to enrich their learning potential by participating in individual development classes.

Classes are provided in two general categories:

Art for Seniors – Art classes ranging from fine arts such as painting and history of art to classes in arts, crafts and art appreciation.

Senior Preparedness – Classes are offered in areas such as current events and consumer resources.

For a complete listing of Older Adult Program classes, please check our website at:

[www.westvalley.edu/ce](http://www.westvalley.edu/ce)

The following **Career Programs**  
are offered at **West Valley College**  
**Questions about Career Programs?**

Call **408.741.2098**

Accounting	741.2427
Administration of Justice	741.2539
Architecture	741.4097
Business	741.4609
Business Administration, Business related certificate programs, Administrative Office Skills, Business w/ International & Foreign Language Emphasis, Retail Management, Real Estate Salesperson	
Child Studies	741.4603
Computer Apps, Microsoft Office	741.2433
Computer Arts: Animation	741.2542
Computer Information Systems	741.2440
Business Applications, Computer Science	
Court Reporting	741.2439
Court Reporting, Note Reading/Scoping Technologist, Computer Aided Medical Transcription, Legal Transcription Technologist, Legal Secretary, Office Assistant Transcription Technologist	
Digital Publishing	741.2433
Digital Media	741.2433
Digital Media Design & Production, Internet Services, Programming Emphasis, Web Design & Production	
Fashion Design/Apparel Technologies	741.4039
Health Care Technologies	741.4019
Massage Therapy, Clinic Assistant, Insurance Billing Specialist, Medical Assistant, Medical Administrative Assistant, Medical Reception, Orthopedic Technician	
Interior Design	741.2081
Landscape Architecture	741.4097
Paralegal Studies (ABA approved)	741.4635
Park Management	741.2622
Photography	741.2547
Physical Education, Exercise Science	741.4032
Advanced Marine Diving	741.2005
Dance Exercise Group	741.2522

Rev. 10/11

“**Why not work  
in a career that  
you'll love?**”

**Pursue your career**

## How to choose the right career for you

### What does your “dream job” look like?

Many people end up working in jobs that they aren't excited about. They “fell” into their careers without much thought or planning because they needed a job. You'll spend a lot of time in your life working – why not work in a career that you'll love?

Planning for a great career starts with you:

- Understanding your unique interests and personality
- Knowing what motivates you
- Identifying your specific aptitudes and skills
- Awareness of your core values and beliefs
- Realizing your various career and major options

Pursue your ideal career by planning for it.

If you'd like help in career decision making and learning more about your career and major options, consider enrolling in one of the following Counseling Department classes:

#### • **Counseling 5, College Success**

A three-unit comprehensive college success course that includes career decision making as well as college success techniques. The goal is to help you succeed in college and beyond. Transferable to UC and CSU.

#### • **Counseling 12, Careers and Lifestyles**

A three-unit class designed for those who want to explore career options. The major objective is to assist you in choosing and preparing for your unique ideal careers. Transferable to CSU.

prepare for a  
degree and  
you career  
can you'll  
get there love  
from  
here

westvalley.edu

**California Nonresident Tuition Exemption**

*For Eligible California High School Graduates  
(The law passed by the Legislature in 2001 as "AB 540")*

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**GENERAL INFORMATION**

Any student, other than a nonimmigrant alien, who meets all of the following requirements, shall be exempt from paying nonresident tuition at the California Community Colleges, the University of California, and the California State University (all public colleges and universities in California).

- Requirements:
    - The student must have attended a high school (public or private) in California for three or more years.
    - The student must have graduated from a California high school or attained the equivalent prior to the start of the term (for example, passing the GED or California High School Proficiency exam).
    - An alien student who is without lawful immigration status must file an affidavit with the college or university stating that he or she has filed an application to legalize his or her immigration status, or will file an application as soon as he or she is eligible to do so.
  - Students who are nonimmigrants [for example, those who hold F (student) visas, B (visitor) visas, etc.] are not eligible for this exemption.
  - The student must file an exemption request including a signed affidavit with the college that indicates the student has met all applicable conditions described above. Student information obtained in this process is strictly confidential unless disclosure is required under law.
  - Students eligible for this exemption who are transferring to another California public college or university must submit a new request (and documentation if required) to each college under consideration.
  - Nonresident students meeting the criteria will be exempted from the payment of nonresident tuition, but they will *not* be classified as California residents. They continue to be "nonresidents."
  - AB540 does not provide student financial aid eligibility for undocumented alien students. These students remain ineligible for state and federal financial aid.
- 

**PROCEDURES FOR REQUESTING THIS  
EXEMPTION FROM NONRESIDENT TUITION**

**California Community Colleges:** Complete the form on the following page. Submit it to the Admissions Office at the community college where you are enrolled or intend to enroll. You may be required to submit additional documentation. Call the college Admissions Office if you have questions.

**University of California:** The University of California (UC) system has its own nonresident tuition exemption application and affidavit form, but it will accept the exemption request form used by the California Community Colleges and the California State University. Your campus has established deadlines for submission of exemption requests; however, requests are not to be submitted until you have been admitted to a UC campus. Some students, such as transfer, graduate, and professional students, also must submit their official high school transcripts; check your campus for specific instructions. Once you are determined to be eligible for the exemption, you will continue to receive it as long as you fulfill the eligibility requirements or until the University no longer offers this exemption. The exemption covers the Nonresident Tuition Fee and the Educational Fee differential charged to nonresident students. Applying for the exemption does not alter your responsibility to pay by the campus deadline any nonresident tuition and associated fees that may be due before your eligibility is determined. General information is available at: [www.ucop.edu/sas/sfs/Programs\\_and\\_Policies/ab540faqs.htm](http://www.ucop.edu/sas/sfs/Programs_and_Policies/ab540faqs.htm). For campus-specific instructions regarding documentation and deadline dates, contact the campus Office of the Registrar.

**California State University:** Complete the form on the reverse. Contact the Office of Admissions and Records at the CSU campus where you are enrolled or intend to enroll for instructions on submission, deadline information, and additional requirements. You will be required to submit final high school transcripts and appropriate records of high school graduation or the equivalent, if you have not done so already. Call the Office of Admissions and Records at the campus if you have questions.



## California Nonresident Tuition Exemption Request

*For Eligible California High School Graduates*

**Note:** This form is accepted by all California Community Colleges and all Universities in the both the University of California and California State University systems.

Complete and sign this form to request an exemption from Nonresident Tuition. You must submit any documentation required by the College or University (for example, proof of high school attendance in California). Contact the California Community College, University of California, or California State University campus where you intend to enroll (or are enrolled) for instructions on documentation, additional procedures and applicable deadlines.

### ELIGIBILITY:

I, the undersigned, am applying for a California Nonresident Tuition Exemption for eligible California high school graduates at (specify the college or university) \_\_\_\_\_ and I declare the following:

**Check YES or NO boxes:**

☐ Yes ☐ No I have graduated from a California high school or have attained the equivalent thereof, such as a High School Equivalency Certificate, issued by the California State GED Office or a Certificate of Proficiency, resulting from the California High School Proficiency Examination.

☐ Yes ☐ No I have attended high school in California for three or more years.

**Provide information on all school(s) you attended in grades 9 - 12:**

School	City	State	Dates:	
			From – Month/Year	To – Month/Year

*Documentation of high school attendance and graduation (or its equivalent) is required by the University of California, the California State University and some California Community Colleges. Follow campus instructions.*

**Check the box that applies to you -- check only one box:**

☐ I am a nonimmigrant alien as defined by federal law. [Nonimmigrant aliens have been admitted to the United States temporarily and include, but are not limited to, foreign students (persons holding F visas) and exchange visitors (persons holding J visas).]

OR

☐ I am NOT a nonimmigrant alien. [U.S. citizens, permanent residents, or aliens without lawful immigration status, among others, should check this box.]

### AFFIDAVIT:

I, the undersigned, declare under penalty of perjury under the laws of the State of California that the information I have provided on this form is true and accurate. I understand that this information will be used to determine my eligibility for the nonresident tuition exemption for eligible California high school graduates. I hereby declare that, if I am an alien without lawful immigration status, I have filed an application to legalize my immigration status or will file an application as soon as I am eligible to do so. I further understand that if any of the above information is untrue, I will be liable for payment of all nonresident charges from which I was exempted and may be subject to disciplinary action by the College or University.

Print Full Name (as it appears on your campus student records)	Campus/Student Identification Number
Print Full Mailing Address (Number, Street, City, State, Zip Code)	Email Address (Optional)  Phone Number (Optional)
Signature	Date

Revised October 2003

**westvalley.edu****Area Code 408**

<b>Admissions &amp; Records</b> email questions to askwvc@wvm.edu	<b>741-2001</b>
Cashiers	<b>741-2001</b>
Transcripts, Registration, Payments, Parking	<b>741-2001</b>
Main College switchboard	<b>867-2200</b>

**Assessment** - Assessment Center - Library Building **741-2035**  
 Assessment provides English, ESL, Reading, and Mathematics testing for placements into courses. It also administers the financial aid Ability to Benefit test.  
[westvalley.edu/assess](http://westvalley.edu/assess)

**Associated Students of WVC** - in the Campus Center **741-2107**  
 Student Government at the College is represented by the Associated Students of West Valley College which annually elects its own administrative officers, student senators, and directors who are provided with practical leadership training and education in the functions of government and leadership. The Associated Student Body elects its own student trustee to the District Board of Trustees.  
[westvalley.edu/stuact](http://westvalley.edu/stuact)

**Bookstore** - in the Campus Center **741-2015**  
 The Viking Bookstore is professionally managed by Barnes and Noble College Stores. The bookstore stocks all required texts and supplies as well as a variety of WVC imprinted merchandise and giftware. Large selection of rental and used books.  
[westvalley.edu/services/ and go to bookstore](http://westvalley.edu/services/and%20go%20to%20bookstore)

**CalWORKs Program** - in the AAS Building, Career Programs, Room 35 **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/careers/calworks](http://westvalley.edu/careers/calworks)

**Campus Center** **741-2025**  
 The Campus Center is the heart and information hub of the campus community and serves as the welcoming "living room" environment for students, faculty, and staff. The Center houses a variety of student support services including, the Campus Information Desk, Event Center, Coffee House, Student and Faculty Dining, Viking Bookstore, Art Gallery, Global Citizenship Center, Associated Student Government, Veterans Resource Center, Educational Transition (ET), TRiO, Center for Student Involvement, Leadership, Volunteerism, Engagement & Resources (SILVER) as well as many indoor and outdoor conference and meeting room venues.  
[westvalley.edu/stuact](http://westvalley.edu/stuact)

**Center for Student Involvement, Leadership, Volunteerism, Engagement & Resources (SILVER)** **741-2006**  
 Focused on student support and retention, the SILVER Center promotes student involvement and civic engagement through campus events and service learning activities sponsored by the Event Program Board as well as leadership development via student clubs and organizations. Opportunities for student involvement include participation in student events, student employment on the Event Program Board, student leadership in our campus Associated Student Government, Inter-Club Council, or with over 35 student clubs on campus. Students are able to complete "community service" hours as part of their required coursework with the SILVER Center.  
[westvalley.edu/stuact](http://westvalley.edu/stuact)

**Career Programs** - in the AAS Building, Room 35 **741-2098**  
 This center offers career information.  
[westvalley.edu/careers](http://westvalley.edu/careers)

**Child Development Center** - office is in the AAS Building **741-2152**  
 The Child Studies Department at West Valley College offers an early childhood program for children 2 3 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.  
[westvalley.edu/services/childcareinfo](http://westvalley.edu/services/childcareinfo) <http://www.wvc-cdc.org>

**College Outreach** - in the A & R Building **741-2672**  
 Call to arrange a campus tour.

**Counseling Center** - in the Counseling Building **741-2009**  
 The Counseling Center has professional counselors who can help complete an educational plan, prepare transfer agreements, choose classes, select a possible major or career, solve an academic problem, or address a personal problem. The following programs are included: Athletes, Middle College, Honors, International Students, Puente, SUCCESS.  
[westvalley.edu/services/counselingservices](http://westvalley.edu/services/counselingservices)

**Please check the web for hours of operation**

**Disability and Educational Support Program (DESP)** **741-2010**  
 - in the Learning Services Building  
 DESP assists students with disabilities to achieve their educational or vocational goals. Services and special course offerings are listed under Disability and Educational Support Program.  
[westvalley.edu/desp](http://westvalley.edu/desp)

**Extended Opportunity Programs & Services (EOPS) And Cooperative Agencies Resources for Educational Care (CARE)** **741-2023**  
 EOP&S offers educational and support services to students who are low-income and educationally disadvantaged. CARE students must be at least 18 years of age and single heads of household receiving CalWorks/TANF/AFDC.  
[westvalley.edu/eops](http://westvalley.edu/eops)

**Health Services** **741-2027**  
 The health fee paid at registration supports a variety of free and low cost health services for students. This includes mental health services.  
[westvalley.edu/services/health](http://westvalley.edu/services/health)

**International Students** **741-2528 & 741-2694**  
 Students who plan on attending West Valley College on a student visa (F1). Requires special application to the college, application fee (\$100) and bank statement as well as TOEFL minimum of 500 paper or 61 internet based TOEFL score. To see other requirements for admission please call or visit our website.  
[westvalley.edu/services/international/](http://westvalley.edu/services/international/)

**Library Services** **741-2028**  
**Reference Desk** **741-2029**

The Library offers a wide variety of resources and services. These include reference assistance, orientations, and classes in how to use the library and do research. Online databases and a library catalog are accessible 24/7.  
[westvalley.edu/library](http://westvalley.edu/library)

**Student Financial Aid** - in the A & R Building **741-2024**  
 The purpose of financial aid is to assist eligible students in meeting education costs while attending school. **The Board of Governor's Waiver (BOGW)** is one of the financial aid programs available at the college. This program waives enrollment fees and a portion of the parking fees for eligible students. Applicants must be California residents and meet other criteria.  
[westvalley.edu/financialaid/links.html](http://westvalley.edu/financialaid/links.html)

**Technology Center** - in the AAS Building **741-2666**  
 The Technology Center, located in the AAS Building, has high-end PCs and Macintosh computers with high speed Internet access. The Technology Center is open to ALL current West Valley College Students.  
[westvalley.edu/tc](http://westvalley.edu/tc)

**Transfer Center** - in the Counseling Building **741-2040**  
 The Center assists students in preparing to transfer to four-year schools and provides detailed information on transfer-institution requirements and assists with completing Transfer Admission Agreements.  
[westvalley.edu/services/transfercenter](http://westvalley.edu/services/transfercenter)

**TRiO/Student Support Services** **741-2503**  
 Student Support Services/TRiO provides extensive academic and personal support services to eligible students as determined by federal guidelines. The goal is to increase the retention and graduation of students, and to transfer.  
[westvalley.edu/trio](http://westvalley.edu/trio)

**Tutorial Services** - in the Library Building **741-2038**  
 Tutoring is available, without charge, to West Valley College students in both academic and vocational subjects. Students are also assisted in forming their own study groups.  
[westvalley.edu/ss/tutorial](http://westvalley.edu/ss/tutorial)

**Veterans Certifying Services** - in the A & R Building **741-2601**  
 West Valley College is committed to helping active duty members of the military and veterans of military service attain their educational goals.  
[westvalley.edu/veterans](http://westvalley.edu/veterans)

**Veterans Resource Center** - in the Campus Center

**Work Experience** - in the AAS Building **741-2114**  
 See Career Programs for details.