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### FALL ONLINE

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For additional information, call the distance learning hotline:

408-741-2627
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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

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LIBR 004 20400 Information Competency 8/27 - 9/27
LIBR 004 22924 Information Competency 8/27 - 9/27
MATH 010 22978 Legal Ethics and Professional Responsibility 8/27 - 10/22
PE 2.07 20645 Fitness, Competitive Athlete 8/27 - 10/4
PE 8.01 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 - 10/14
COUNS 090 22897 Basin Grammar and Sentence Structure 9/25 - 12/4
ECON 001A 20110 Principles of Macroeconomics 10/15 - 12/15
ECON 002A 22909 Principles of Microeconomics Lab 10/8 - 12/15
PHOTO 045A 20761 Field Studies, Photography 10/12 - 10/26
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PHOTO 045C 20763 Field Studies, Photography 10/12 - 10/26

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CHEM 050 19957 Chemical Skills 9/4 - 12/4
COUNS 090 22409 Transfer with Success 9/4 - 10/11
CA 031 22361 Microsoft Word 9/8 - 10/13

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COUNS 090 22920 Transfer with Success 9/10 - 11/5
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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

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PE 12.20 22580 Open Water Diver 9/17 - 12/15

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COUNS 045 22394 Successful Study Strategies 9/24 - 10/31
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### Associate Degree, Certificate and Selected Transfer Programs

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</table>

#### Live in Campbell?
Take classes at our Campbell Center
1W. Campbell Avenue, Suite J-66 Campbell, CA

#### 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
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, 1H; 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, 1H, 10H, or 20H  
  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, 10H, 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, 4H, 7, 7H, 10, 12A, 12B, 13, 14, Music 1, 1H, 2, 2H, 3A, 3B, 4A, 4B, 5, 9, 10, 55;  
  Physical Education Theory 51, 51H; Theatre 10, 10H, 14A, 14B, 14C, 15, 15H  
  Course(s) from other college(s) ____________________________  
  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, 2B;  
  - **History:** 3, 4A, 4A(H), 4B, 4B(H), 5A, 5B, 8A, 8B, 12, 14, 16, 17A, 17B, 17B(H), 20;  
  - **Humanities:** 1A(H), 1B, 1B(H);  
  - **Italian:** 1B, 2A, 2B, 2A;  
  - **Japanese:** 1B, 2A, 2B;  
  - **Philosophy:** 1, 4, 4(H), 5, 6, 12, 21, 22;  
  - **Portuguese:** 1B;  
  - **Spanish:** 1A, 1A(H), 1B, 1B(H), 1D, 1D(H), 1E, 1G, 4, 4H, 7, 7H, 10, 12A, 12B, 13, 14, Music 1, 1H, 2, 2H, 3A, 3B, 4A, 4B, 5, 9, 10, 55;  
  - **Psychology:** 1, 2, 2H;  
  - **Spanish:** 1A, 1A(H), 1B, 1B(H), 1D, 1D(H), 1E, 1G, 4, 4H, 7, 7H, 10, 12A, 12B, 13, 14, Music 1, 1H, 2, 2H, 3A, 3B, 4A, 4B, 5, 9, 10, 55;  
  - **Women's Studies:** 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, 3H, 4, 55;  
  - **Child Stds:** 5, 5H;  
  - **Communication Stds:** 12, 12H;  
  - **Economics:** 1A, 1A(H), 1B, 1B(H), 2A, 2A(H);  
  - **Geography:** 2, 2H;  
  - **Health Ed:** 10;  
  - **History:** 12, 14, 20;  
  - **Political Science:** 1, 1H, 2, 3, 3H, 4;  
  - **Psychology:** 1, 9, 12, 17, 25;  
  - **Sociology:** 1, 2, 2H, 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.  

- **Physical Sciences:** Astronomy 1, 1H, 2L, 2L(H);  
  - **Chemistry:** 1A(L), 1B(L), 2(L), 12A(L), 12B(L), 30A(L), 30B(L);  
  - **Geography:** 1, 1A(L), 1AH, 1B, 15;  
  - **Oceanography:** 10(L);  
  - **Physics:** 1, 1A(L), 2B(L), 4A(L), 4B(L), 4C(L), 10(L);  
  Course from other college ____________________________  
  Advanced Placement __________________

- **Biological Sciences:** Anthropology 1;  
  - **Biology:** 10(L), 11L, 11H, 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, 1A, 1A, 1A, 1A;  
  - **German:** 1A, 1A, 1A, 1A, 1A;  
  - **Italian:** 1A, 1A, 1A, 1A;  
  - **Japanese:** 1A, 1A, 1A, 1A;  
  - **Portuguese:** 1A, 1A, 1A, 1A;  
  - **Russian:** 1A, 1A, 1A, 1A;  
  - **Sign Language:** 60A, 60B, 60C, 60C  
  (If completed in high school, submit official transcripts.)

Course(s) from other college(s) ____________________________  
  Advanced Placement __________________

Rev 4.12.11
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 course 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; Phy 1, 2A, 2B, 4A, 4B, 4C, 10; Phys Sci 10, 20**
  - Course from other college __________________________________________________________________________ Advanced Placement __________________________________________________________________________

- **B2.** Biological Sciences: **Anth 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; Hist 1, 1A, 1B, 1C, 1C(H), 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); Theatr 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, 21, 43, 43(H), 44, 46, 46(H), 47, 48, 49(H), 72*, Frnc 1A, 1B, 2A, 2B, 3A, 3B; Germ 1A, 1B, 2A, 2B; Hist 3, 4A, 4A(H), 4B, 4B(H), 5A, 5B, 6A, 6B, 8B, 12, 14, 16, 17A, 17B, 17B(H); Human 1A, 1A(H), 1B, 1B; Ital 1A, 1B, 2A; 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, Psy Ch 1, 17, 25; Soc 1, 3, 30; WS 1**
  - Course from other college(s) __________________________________________________________________________ Advanced Placement __________________________________________________________________________
  - Course from other college(s) __________________________________________________________________________ Advanced Placement __________________________________________________________________________
  - Course 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 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

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<th>Units Minimum</th>
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<td>CIS 2, 4A, 4A1; Comm 1, 1H; 10, 10H; 20, 20H; Econ 10; Eng 21; Engl 1B, 1C; Math 103/103R, 104, 106/106R, D, G, 1, 2, 3B, 4A, 4B, 4C, 8, 10, 10H; 12, 14, 18; Econ10; Pkmg 16A, Phil 2, 3, 17; Read 53</td>
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#### B. - NATURAL SCIENCES

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<th>Units Minimum</th>
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<tr>
<td>Anth 1; Ast 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</td>
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#### C. - HUMANITIES

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<th>Units Minimum</th>
<th>Description</th>
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<tr>
<td>Arab 1A; Art 1A, 1H; 1B, 1H; 1D, 1H; 1D; 1H; 1E; 1G, 4, 4H; 7, 10, 12A, 12B, 13, 14, 31A, 31B; 31C, 31A, 33A, 35A, 35B, 35C, 35D, 36, 37, 38, 39A, 39B, 47A, 47B, 47C, 47D, 49A, 49B, 49D, 52, 54, 65A, 65B, 85B, 85A; Chin 50A; Engl 2H; 5A, 5B, 6A, 6AH; 6B, 6B(H); 7A, 7B; 10, 12, 13, 18, 41, 43, 43H; 44, 46, 46H; 47, 48, 48H; 49, 49H; 70, 71, 72; FD 32; Frncm 1A, 1B, 2A, 2B, 30A, 50A, 50B, 62; Germ 1A, 1B, 2A, 2B, 50A, 50B, 51A, 51B; Greek 50A; Human 1A, 1H; 1B, 1H; Ital 1A, 1B, 2A, 2B, 50A, 50B, 51A, 51B; Jnps 1A, 1B, 2A, 2B, 50A, 50B, 51A, 51B; Latin 50A; Music 1, 1H; 2, 2H; 3A, 3B, 4A, 4B, 5, 6, 9, 9, 10, 20, 22, 27, 30A, 30B, 31A, 31B, 32A, 33B, 35, 36B, 40, 41, 42, 43A, 43B, 49, 51B, 54, 55, 60, 61, 63A, 63B; Phil 1, 3, 4, 4H; 5, 6, 12, 22; Photo 1; 2, 2A, 2B, 21A, 21B, 4B, 45B, 45C, 70, 71, 72, 73, 74; PE 3.1 – 3.24; PE Th 51, 51H; 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, 10H; 14A, 14B, 14C, 15, 15H, 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</td>
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#### D. SOCIAL SCIENCE

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<td>Series 1: Social and Behavioral Sciences</td>
<td>3 units minimum – cannot count any one class for both Series 1 and Series 2 – must be from different disciplines</td>
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<td>AJ 1, 26A; Anthr 2, 3, 3H; 4, 55; CHS 5; Comm 12; Econ 1A, 1AH; 1B, 1B; 2A, 2B, 41, 45; Geog 2, 2H; 6; HEd 10; Hist 4A, 4H; 4B, 4B(H); 5A, 5B, 9B, 12, 14, 16, 20, 34; Libr 100B; Polit 2, 3, 3H; 4; Psych 1; Soc 1, 40</td>
<td>3</td>
</tr>
</tbody>
</table>

| 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, 1H | 3 | 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 | 3 | Course from other college(s) ____________________________________________________________________________ | Advanced Placement |

#### F. CULTURAL DIVERSITY

<table>
<thead>
<tr>
<th>Courses</th>
<th>Units Minimum</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Art 1E, 10; CHS 5; Comm 12; Couns 50; Engl 12, 13, 18, 46, 46H; Hist 3; NS 20; Phil 4, 21; Photo 10; PETH 51, 51H; Psych 9; Soc 20; WS 1, 2</td>
<td>3</td>
<td>Course(s) from other college(s) ____________________________________________________________________________</td>
</tr>
</tbody>
</table>

#### G. PHYSICAL EDUCATION ACTIVITY

<table>
<thead>
<tr>
<th>Courses</th>
<th>Units Minimum</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE 102 – 1110</td>
<td>1</td>
<td>Course(s) from other college(s) ____________________________________________________________________________</td>
</tr>
</tbody>
</table>

#### PROFICIENCY REQUIREMENTS FOR GRADUATION

A grade of "C" or better on 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.
1. APPLY
You can submit an application online @ 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 for procedures and registration dates.

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.
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.

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.

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.

5. REGISTER FOR CLASSES & PAY FEES
Log in to WVCPortal.wvm.edu
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 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/ 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 DSP Office at (408) 741-2010 for further information.

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

Check 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.
### Athletic Orientation

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tues &amp; Wed</td>
<td>5:00-8:00 pm</td>
<td>PE 5</td>
</tr>
<tr>
<td>Sat 6/2</td>
<td>8:00 am-5:00 pm</td>
<td>PE 2</td>
</tr>
</tbody>
</table>

**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)**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Date</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>19540</td>
<td>8/13-8/16</td>
<td>9:20am - 1:40pm</td>
<td>BU 10</td>
</tr>
</tbody>
</table>

**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

### 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 of 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. If you 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.

### 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. 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

### 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 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.**
- **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/ select online services.
- Visit the Viking bookstore to purchase required textbooks

Questions? Call (408) 741-2672
**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

**Return 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.
VERIFY INFORMATION-REQUIRED FOR FIRST TIME LOG IN

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

LOCATE YOUR STUDENT ID/USER ID:

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 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 SS# and Submit Your temporary password will be sent to your email
8. Click on: Submit
9. Click on: Log out
10. Return to: wvcportal.wvm.edu
11. 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. 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. 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.)

SEARCH FOR CLASSES - NO LOG IN REQUIRED

1. Go to: www.westvalley.edu
2. Under: My Web Services
3. Click on: Course Schedule & Catalog
4. Enter: Subject
5. Enter: Location
6. Enter: Term
7. Select: Select and Place Classes in Shopping Cart/Register for Classes
8. This will put the course in your shopping cart.
9. Take an action to register and submit

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.
### Fees and Tuition • Fall 2012

<table>
<thead>
<tr>
<th>Fee type</th>
<th>Amount</th>
<th>Required of</th>
<th>Refunds</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Enrollment</strong></td>
<td>$46 per unit</td>
<td>California residents</td>
<td>Full refund for drops through 9/9/2012 for fall classes. Varied dates for short-term classes.</td>
</tr>
<tr>
<td><strong>Tuition for Non-Residents</strong></td>
<td>$204 per unit (in addition to enrollment fee)</td>
<td>All Non-California residents (in addition to enrollment fee)</td>
<td>Full refund for drops through 9/9/2012 for fall classes. Varied dates for short-term classes.</td>
</tr>
<tr>
<td><strong>International students</strong></td>
<td>$204 per unit (in addition to enrollment fee)</td>
<td>Visa holders from another country (in addition to enrollment fee)</td>
<td>Full refund for drops through 9/9/2012. Varied dates for short-term classes. (See Admissions for refunds after the 2nd week)</td>
</tr>
<tr>
<td><strong>International Student Application Fee</strong></td>
<td>$100</td>
<td>International students who submit an application to West Valley College (F-1 applicants only)</td>
<td>Non-refundable.</td>
</tr>
<tr>
<td><strong>Course Fee</strong></td>
<td>Variable</td>
<td>Certain Courses indicated in course description</td>
<td>Full refunds for drops through 9/9/2012. Varied dates for short-term classes.</td>
</tr>
</tbody>
</table>

#### Basic Fees

<table>
<thead>
<tr>
<th>Fee type</th>
<th>Amount</th>
<th>Required of</th>
<th>Refunds</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Campus Center Use Fee</strong></td>
<td>$6 (.5 to 5.5 units) or $12 (6 or more units)</td>
<td>All students except online students who live outside Santa Clara County</td>
<td>Petition for refund can be made through Admissions and Records 9/9/2012.</td>
</tr>
<tr>
<td><strong>Health Services</strong></td>
<td>$18 fall semester</td>
<td>All students</td>
<td>Full refund for drops through 9/9/2012. Other exemptions may apply. Check web.</td>
</tr>
<tr>
<td></td>
<td>$15 summer</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Web Reg</strong></td>
<td>$3</td>
<td>All students using web for college transactions</td>
<td></td>
</tr>
<tr>
<td><strong>Associated Student Services (ASSC) fee</strong></td>
<td>$4</td>
<td></td>
<td>Request for refunds can be made through 9/9/2012.</td>
</tr>
<tr>
<td><strong>Parking fee</strong></td>
<td>$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.</td>
<td></td>
<td>Parking permits must be returned to the Admissions and Records Office by 9/9/2012.</td>
</tr>
<tr>
<td><strong>Transcripts</strong></td>
<td>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.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Printout fees: (for enrollment verification, etc).</strong></td>
<td>$2 each print out only after the add period.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Other charges</strong></td>
<td>Duplicate degree $10; Degree/certificate cover $5 (Free at Graduation)</td>
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</table>

*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 dates 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), 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 page 10 for details so you are not blocked.
- You can contact the WVC Admissions Office at (408) 741-2001, through 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 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 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 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/
   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/
   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
   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/

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/CalWorks, 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. 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. 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 inDependency 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 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 F. For additional information please visit westvalley.edu/financialaid/progress

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

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 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 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 not authorized to park on campus during the Summer session, Autumn, Winter and Spring 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.

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, 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
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. 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.

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.

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.

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).

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
Office of Emergency Preparedness and Response
West Valley-Mission Community College District
phone: 408.741.2676 email: 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 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 compliant with the U.S. Department of Education concerning alleged failures by West Valley College to comply with the requirements of FERPA.

The 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) 988-4200
  - National Council on Alcoholism, Santa Clara County (408) 292-7292
- For a more comprehensive listing of off-campus referrals, contact the West Valley Campus Health Services.

LEGAL SANCTIONS

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

DRUG-FREE CAMPUS

West Valley College is a drug-free campus.

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

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

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

- For possession of marijuana (more than one oz.) you may receive up to six months in county jail, up to a $500 fine, or both.
- For possession of cocaine you can be imprisoned in a state prison.
- For sales of any illegal drug you can be imprisoned in a state prison.
- Any person under the age of 21 years who has any alcoholic beverage in his or her possession on any street or highway or in any public place can be convicted of a misdemeanor.
- It is a misdemeanor 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 (5.10) 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

CAMPUS ASSISTANCE PROGRAM

West Valley College Health Service 741-2027
LET CAP HELP YOU STAY AFOAT!

Wendy Bowers-Gachesa, Nutritional Studies 741-4003
Jim Caliner, Theatre Arts 741-2456
Pauline Clark, Counselor 741-2411
Michael Cubie, Counselor 741-2104
Patricia Louderback, Health Education 741-4804
George Mageles, Student Health Services 741-2612
Carol Pavan, Counselor 741-2541
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

TRIO VISIT US IN our new location: The Campus Center
An academic success program for students.
Check us out @ 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 4-911 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 present 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, staff members or College faculty or staff identified as committing or participating in sexual assaults. College discipline includes: expulsion from the College; suspension from the College 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 Rape Crisis Center may be reached at (408) 287-3000. For more information refer to National Center for Victims of Crime. ncvc.org

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

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

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

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

PERSONS REQUIRED TO REGISTER IN CALIFORNIA AS SEX OFFENDERS
www.westvalley.edu/veterans

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

www.westvalley.edu/veterans
Non Discrimination Policy • Fall 2012

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

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.

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.

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.
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

<table>
<thead>
<tr>
<th>Group A: Classes which meet on MONDAYS (e.g., M, MW, MTWTh, Daily, MWF, MTW, MTTh, etc.)</th>
<th>Group B: Classes which meet on TUESDAYS but not MONDAYS (e.g., T, TTTh, TWTh, TThF, etc.)</th>
<th>Group C: Classes which do not meet on either MONDAY or TUESDAY (e.g., W, Th, F, ThF, WF, FS, etc.)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Start Time</strong></td>
<td><strong>Day, Date &amp; Time of Final</strong></td>
<td><strong>Start Time</strong></td>
</tr>
<tr>
<td>12:30 to 2:00pm</td>
<td>Mon. Dec. 10, 11:50-1:50pm</td>
<td>12:30 to 2:00pm</td>
</tr>
<tr>
<td>2:05 to 3:40pm</td>
<td>Wed. Dec. 12, 2:00-4:00pm</td>
<td>2:05 to 3:40pm</td>
</tr>
<tr>
<td>3:45 to 5:10pm</td>
<td>Mon. Dec. 10, 2:00-4:00pm</td>
<td>3:45 to 5:10pm</td>
</tr>
</tbody>
</table>

**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.

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### How to Read a Course Listing

- **Course Number**
- **Course Title**
- **Corequisite or prerequisite courses**
- **Designates transferability**
- **Online course**
- **Recommended preparation courses**
- **Section Number**
- **Instructor will inform you of supplemental hours assignment**
- **Night course (after 4:30pm)**
- **Days of week**
- **Units**
- **Room number**
- **Instructor’s name**
- **Class meeting time**
- **Notes or special instructions**

#### Course Listings

- **PHIL 017: Logic & Critical Reasoning**
  - Prep: Engll 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.
  - Wkly hrs by arr
  - B Upton
  - ONLINE 3.00
  - Designates pass/no pass option
  - How to register:
    - Visit 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

- **CA 031B: Beginning Word Processing, Microsoft Word**
  - 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.
  - TTH 10:55AM - 12:20PM
  - H Hughes
  - TC A
  - +2.6 wkdly suppl hrs
  - SECTION #56642 BEGINS 10/02/08
  - CLASS ENDS 11/01/08
  - M 6:30PM - 9:40PM
  - E Postlewait
  - CR 4
  - 1.00
  - Notes or special instructions

#### Room designations are the following:

- AAS = Applied Arts & Sciences
- AJ = Administration of Justice
- AL = Art Lab
- ART = Art Studio
- BALTIC = Baltic Room
- BU = Business
- CAF = Child Studies Lab
- CME = Campus San Jose Center
- CH = Child Care Lab
- CO = Counseling
- CS = Child Studies
- ESP = Extended Opportunity Program & Services
- ESL, LAB = ESL LAB
- FA = Fine Arts, Theatre Bldg.
- GOLF = Golf Cage
- LA = Language Arts
- LHS = Leigh High School
- LIB = Library Building
- LS = Learning Services Building
- MU = Music
- NWP = North West Portables
- OFFCM = off campus, no location assigned
- OFFICE = Instructor’s office
- PE = Physical Education & Nutrition
- RD LAB = Reading Lab
- SAR = 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
- WRT LAB = Writing Lab, Reading Lab

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Continuing students receive priority by e-mail or in the mail. Web reg for continuing students is also covered. Transfer: UC, CSU.

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.

Grades for Summer posted on Web. Web reg for new, transfer and former students are also covered. Web reg is available after your priority date until the day before class starts. Grades for Summer posted on Web.

Revised Summer Schedules

ACCOUNTING

ACCTG 010 ACCOUNTING FUNDAMENTALS - FINANCIAL
Rec Prep: MATH 902, eligibility for Eng 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

19455 Wkly hrs by arr R Castello-Heath ONLINE 5.00
SECTION #19455 BEGINS 06/04/12 CLASS ENDS 07/29/12
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.

ACCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL
Rec Prep: MATH 902, eligibility for Eng 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

19458 Wkly hrs by arr R Castello-Heath ONLINE 5.00
SECTION #19458 BEGINS 06/04/12 CLASS ENDS 08/12/12
NOTE: This section meets ONLY ONLINE. The class begins June 4, 2012. After registering send your email address to the instructor, Randy Castello, randycastello@comcast.net

ADMINISTRATION OF JUSTICE

AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE
Rec Prep: Eligibility for Eng 001A and Read 053. History and philosophy of justice. Transfer: UC, CSU.

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 Eng 001a and Read 053. Historical development, philosophy of criminal law and constitutional provisions. Transfer: UC, CSU.

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 Eng 001a and Read 053. Investigation, crime scene searches, recording, collection and preservation of physical evidence. Transfer: UC, CSU.

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 Eng 001a and Read 053. Relation of criminal justice agents and the community. Transfer: UC, CSU.

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 7:00AM - 10:00PM 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
Rec Prep: Eligibility for Engl 001A and Read 053. Study of the range of cultures

ANTHR 003   INTRODUCTION TO CULTURAL ANTHROPOLOGY
22750 MTWTH 10:00AM - 12:35PM J Otte AJ 2 3.00
SECTION #19486 BEGIN 06/04/12 CLASS ENDS 07/12/12

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

ARCH 045   ARCHITECTURAL BUILDING CODES
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.

ARCH 057   ARCHITECTURAL MODEL MAKING
Rec Prep: Eligibility for Engl 001A and Read 053. This 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.

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

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

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 19489  Wkly hrs by arr  ONLINE 3.00
SECTION #19489 BEGIN 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 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

ART 004   ART APPRECIATION

O 19489  Wkly hrs by arr  K Arnold  ONLINE 3.00
SECTION #19489 BEGIN 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

ANTHRO 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

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

ARCHITECTURE

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

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
SECTION #19488 BEGIN 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 4, 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 19489  Wkly hrs by arr  K Arnold  ONLINE 3.00
SECTION #19489 BEGIN 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 004   ART APPRECIATION

O 19489  Wkly hrs by arr  K Arnold  ONLINE 3.00
SECTION #19489 BEGIN 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

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/dlid.

On the first day of class, go to: http://wwwccd.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 P Mauk 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

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: UC, 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

N 19502 TTH 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

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
CHEM 002 INTRODUCTORY CHEMISTRY
Rec Prereqs: Eligibility for Engr 001A and Read 053. Prerequisites: 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 Prereqs: Eligibility for Engr 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

COMMUNICATION STUDIES

COMM 001 PUBLIC SPEAKING
Rec Prereqs: ESL 6LS 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 Hennigan FOX 201 3.00
SECTION #19526 BEGINS 06/04/12 CLASS ENDS 06/28/12
22446 MTWTH 8:00AM - 11:20AM R Fujisaki AAS 11 3.00
SECTION #22446 BEGINS 06/18/12 CLASS ENDS 07/12/12
19525 MTWTH 11:05AM - 2:15PM J Hennigan FOX 201 3.00
SECTION #19525 BEGINS 06/04/12 CLASS ENDS 06/28/12
N 19524 MTWTH 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 Prereqs: ESL 6LS 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 MTWTH 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.
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

CHEMISTRY

CHEM 001A GENERAL CHEMISTRY
Rec Prereqs: Concurrent enrollment in CHEM 050 is strongly recommended, eligibility for Engr 001A and Read 053. Prerequisites: 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 - 12:35PMS 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.
### 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  

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<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
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<th>Location</th>
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<td>N 19520</td>
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<td>F George BU 2</td>
<td>4.00</td>
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**CIS 004A1** Computer Programming I (Java)  
Rec Prep: MATH 106 or 108R 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 school's Computer Science program. The course includes both lecture and a hands-on programming component using Java. Pass/No Pass Option. Transfer: UC, CSU  

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### 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.  

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<th>Location</th>
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<td>N 19531</td>
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<td>0.50</td>
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<tr>
<td>N 19535</td>
<td>T</td>
<td>8:30AM - 9:30AM</td>
<td>P Yukawa BU 8</td>
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<tr>
<td>N 19534</td>
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<td>8:30AM - 9:30AM</td>
<td>P Clark BU 8</td>
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<tr>
<td>N 19539</td>
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<td>8:30AM - 9:30AM</td>
<td>C Nash PE  2</td>
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<tr>
<td>N 19532</td>
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<td>W Wong BU 8</td>
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<tr>
<td>N 19537</td>
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<tr>
<td>N 19538</td>
<td>MT</td>
<td>5:00PM - 6:00PM</td>
<td>P Clark BU 8</td>
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<tr>
<td>N 19530</td>
<td>TW</td>
<td>5:00PM - 6:00PM</td>
<td>A Bangle BU 9</td>
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**COUNS 002 Academic & Personal Planning**  

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<tr>
<td>W 19529</td>
<td>S</td>
<td>8:30AM - 9:30AM</td>
<td>S Patterson BU 8</td>
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</table>

**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  

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<th>Course Code</th>
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<th>Location</th>
<th>Credits</th>
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<td>5:00PM - 6:15PM</td>
<td>S Patterson BU 8</td>
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**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  

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<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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<td>N 19543</td>
<td>W</td>
<td>5:00PM - 6:00PM</td>
<td>R Byers ONLINE 3.00</td>
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**COUNS 050 Cross-Cultural Perspectives**  
Rec Prep: Eligibility for Engl 001A and Read 053. Cross-cultural theories related 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  

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<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Credits</th>
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<td>W 19545</td>
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<td>10:30AM - 12:30PM</td>
<td>M Chuck NASH BU 4</td>
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**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  

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<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Credits</th>
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<tr>
<td>W 19548</td>
<td>M</td>
<td>9:00AM - 10:15AM</td>
<td>A Bangle BU 9</td>
<td>1.00</td>
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**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. This is a transferable course meets the CSU and AA/ AS cultural diversity requirement.  

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<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Credits</th>
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<tbody>
<tr>
<td>W 22893</td>
<td>M</td>
<td>9:00AM - 10:15AM</td>
<td>L Hernandez ONLINE 1.00</td>
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**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. 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
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 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
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 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
19551 MTWTH 12:30PM - 3:50PM Tchang/Van Dorn BU 11 2.00 SECTION #19551 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
19552 MTWTH 12:30PM - 3:50PM Tchang/Van Dorn/Co/leman BU 7 2.00 MTWTH 12:30PM - 3:50PM Thordson/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 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
19553 MTWTH 12:30PM - 3:50PM Tchang/Van Dorn/Co/leman BU 7 2.00 MTWTH 12:30PM - 3:50PM Thordson/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 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
19554 MTWTH 12:30PM - 3:50PM Van Dorn/Co/leman BU 7 2.00 MTWTH 12:30PM - 3:50PM Thordson/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 022S  220 WPM SPEED GOAL
Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or 020B or 020C or 020D. 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
19555 MTWTH 12:30PM - 3:50PM Van Dorn/Co/leman BU 7 2.00 MTWTH 12:30PM - 3:50PM Thordson/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
Preq: CTR 008B or 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 7 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 NOTE: THIS COURSE IS OFFERED IN A DISTANCE LEARNING FORMAT.

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.

ECON 001A  PRINCIPLES OF MACROECONOMICS

ECON 001B  ENGLISH COMPOSITION
Prerequisite: ECON 001A. 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

ENGLISH 001A  ENGLISH COMPOSITION
Prerequisite: ENGL 005 or qualifying placement scores and READ 961 or qualifying placement scores. Co-Requisite: ENGL 911. 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

ENGLISH 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

ENGLISH 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

ENGLISH 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

ENGLISH 002B  CRITICAL THINKING AND WRITING LAB
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.
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.
SECTION #19597 BEGINS 06/04/12 CLASS ENDS 06/28/12
O 22778 MTTH 10:30AM - 12:35PM Cisneros-Diaz FOY 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 Eng 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.
SECTION #22779 BEGINS 06/18/12 CLASS ENDS 07/26/12
O 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 Eng 001A and Read 053. Co-Req: ENGL 905. 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.
SECTION #19589 BEGINS 06/04/12 CLASS ENDS 07/12/12
O 19589 Wkly hrs by arr J Lerma WRTLAB 0.50 SECTION #19589 BEGINS 06/04/12 CLASS ENDS 07/12/12
O 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 Eng 001A and Read 053. Co-Requisite: FRNCH 001A. 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
SECTION #19592 BEGINS 06/04/12 CLASS ENDS 07/12/12
O 19592 MTTH 08:00AM - 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 001A Lab Section #19593.

FRNCH 001A FRENCH LABORATORY
SECTION #19593 BEGINS 06/04/12 CLASS ENDS 07/12/12
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.

GEOPHYSICS
GEOG 001 INTRO PHYSICAL GEOGRAPHY
Rec Prep: Eligibility for Eng 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
SECTION #19600 BEGINS 06/04/12 CLASS ENDS 07/12/12
O 19600 MTTH 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 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

GEOLOGY
GEOG 002 INTRO CULTURAL GEOGRAPHY
Rec Prep: Eligibility for Eng 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
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

GEOL 001A PHYSICAL GEOLOGY
Rec Prep: Eligibility for Eng 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
SECTION #19598 BEGINS 06/04/12 CLASS ENDS 06/28/12
NOTE: Lecture section #19598 includes Lab at 10:30AM-12:35PM.

HEALTH CARE TECHNOLOGIES
HTECH 054A INTERNSHIP
Rec Prep: Eligibility for Eng 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.
SECTION #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 Eng 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.
SECTION #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 Eng 001A and Read 053. Survey of political, economic, social & cultural development from pre-colonial period through Reconstruction. Pass/No Pass Option. Transfer: UC, CSU
SECTION #19597 BEGINS 06/04/12 CLASS ENDS 06/28/12
NOTE: Section #19597 meets ONLINE only and requires a computer and 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

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 page for links to the online course for this semester where you will find additional links to the course homepage and the instructor’s email link: 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 Malmouth-Onn  ONLINE 3.00
6:30PM - 8:40PM A Malmouth-Onn  PE
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 course 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 A 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 06/04/12 CLASS ENDS 07/12/12
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 06/18/12 CLASS ENDS 07/26/12
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. On the first day of class, go to: wvmccd.angellearning.com.

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: UC, 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.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Days</th>
<th>Times</th>
<th>Instructor</th>
<th>Location</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>19621</td>
<td>MTWTH</td>
<td>8:00AM - 10:05AM</td>
<td>G Allen</td>
<td>SM 13</td>
<td>3.00</td>
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<td>NOTE: Texas Instruments TI-83+ or TI-84+ calculator is REQUIRED.</td>
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<td>19622</td>
<td>MTWTH</td>
<td>8:00AM - 10:05AM</td>
<td>R Wong</td>
<td>SM 8</td>
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<td>NOTE: Texas Instruments TI-83+ or TI-84+ calculator is REQUIRED.</td>
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### 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.

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<tr>
<th>Section #</th>
<th>Days</th>
<th>Times</th>
<th>Instructor</th>
<th>Location</th>
<th>Units</th>
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<tr>
<td>19623</td>
<td>MTWTH</td>
<td>10:30AM - 12:35PM</td>
<td>A Vu</td>
<td>SM 6</td>
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<td>NOTE: Texas Instruments TI-83+ or TI-84+ calculator is REQUIRED.</td>
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<td>19624</td>
<td>MTWTH</td>
<td>10:30AM - 12:35PM</td>
<td>Wilczak</td>
<td>SM 10</td>
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<td>NOTE: Section #19625 begins 06/18/12 CLASS ENDS 07/26/12</td>
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### 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.

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<tr>
<th>Section #</th>
<th>Days</th>
<th>Times</th>
<th>Instructor</th>
<th>Location</th>
<th>Units</th>
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<tr>
<td>19626</td>
<td>MTWTH</td>
<td>7:30AM - 10:20AM</td>
<td>P Roskos</td>
<td>SM 10</td>
<td>4.00</td>
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<td>NOTE: Graphing calculator required. Recommended one is the Texas Instruments TI-83+ or TI-84+.</td>
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### 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.

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<tr>
<th>Section #</th>
<th>Days</th>
<th>Times</th>
<th>Instructor</th>
<th>Location</th>
<th>Units</th>
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<tr>
<td>19628</td>
<td>MTWTH</td>
<td>8:00AM - 10:05AM</td>
<td>K Pham</td>
<td>SM 11</td>
<td>3.00</td>
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<td>NOTE: Section #19629 begins 06/18/12 CLASS ENDS 07/26/12</td>
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<td>19629</td>
<td>MTWTH</td>
<td>10:30AM - 12:35PM</td>
<td>Lieberman</td>
<td>AAS 17</td>
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<td>NOTE: Section #19629 begins 06/18/12 CLASS ENDS 07/26/12</td>
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<td>NOTE: Section #19629 requires use of MyMathLab via the Internet.</td>
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### MATH 104: Plane Geometry
Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. Basic concepts of plane geometry.

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<th>Section #</th>
<th>Days</th>
<th>Times</th>
<th>Instructor</th>
<th>Location</th>
<th>Units</th>
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<tr>
<td>19630</td>
<td>MTWTH</td>
<td>10:30AM - 1:20PM</td>
<td>Dyer</td>
<td>SM 13</td>
<td>4.00</td>
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<td>NOTE: Section #19630 begins 06/18/12 CLASS ENDS 07/26/12</td>
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</table>

### 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.

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<tr>
<th>Section #</th>
<th>Days</th>
<th>Times</th>
<th>Instructor</th>
<th>Location</th>
<th>Units</th>
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<td>19632</td>
<td>MTWTH</td>
<td>7:30AM - 10:20AM</td>
<td>Lieberman</td>
<td>AAS 17</td>
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<td>NOTE: Section #19632 begins 06/18/12 CLASS ENDS 07/26/12</td>
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<td>NOTE: Section #19632 requires use of MyMathLab via the Internet.</td>
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### MUSIC 001: Music History
Rec Prep: Eligibility for Engl 001A and Read 053. This course is a chronologi- cal study of music from early origins to 1750. Transfer: UC, CSU.

- **19635** MTWTH 7:30AM - 10:20AM | C Dyer | SM 7 | 4.00 |
- **19633** MTWTH 10:30AM - 1:20PM | L Ma | SM 11 | 4.00 |
- **19634** MTWTH 6:00PM - 8:50PM | K Pham | SM 8 | 4.00 |

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

- **22373** Wkly hrs by arr | De La Rosa | ONLINE | 3.00 |
- **19638** Wkly hrs by arr | R Cornejo | ONLINE | 3.00 |

### 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.

- **19639** Wkly hrs by arr | E Archer | ONLINE | 3.00 |
- **19640** Wkly hrs by arr | G Kambetz | ONLINE | 3.00 |

### 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.

- **19641** Wkly hrs by arr | G Kambetz | ONLINE | 3.00 |
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
○ 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.
○ 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 this course.
○ 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
○ 19643  Wkly hrs by arr  J Forehan  ONLINE  3.00
SECTION #19643 BEGINS 06/04/12 CLASS ENDS 07/12/12
○ 19644  Wkly hrs by arr  J Forehan  ONLINE  3.00
SECTION #19644 BEGINS 06/18/12 CLASS ENDS 07/26/12
○ ONLINE SECTIONS NOTE: These sections are online courses requiring Internet access and email. This class does NOT use ANGEL. After registering, email the instructor, Jeff Forehan, at 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
○ 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/delarosa 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
○ 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  TTH  6:00PM - 9:20PM  S Hopkins  FOX 103  1.00
SECTION #22451 BEGINS 06/05/12 CLASS ENDS 06/13/12

PARK MANAGEMENT
PKMG 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  MV  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  MV  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 contemporariness. 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.
○ 22724  Wkly hrs by arr  L Louden  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  6:00PM - 8:00PM  B Tramontana  TC B 1.00
SECTION #19690 BEGINS 06/13/12 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 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 06/13/12 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 3.00
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 - 10:00AM 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—FITNESS
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 and/or a swim test. Increase watermanship 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 Th 6:00PM - 8:00PM D Rudy
N 19668 THU 4:00PM - 7:20PM Forbes/Parr/Winkler PE 9 1.00
SECTION #19668 BEGINS 06/09/12 CLASS ENDS 08/08/12
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 COURSE 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 PE on Monday 6/18 at 3:30pm. MANDATORY final in PE 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 MTH 4:00PM - 7:20PM Forbes/Parr/Winkler PE 9 1.00
SECTION #19668 BEGINS 06/09/12 CLASS ENDS 08/08/12
NOTE: Emphasis: Intercollegiate Football Defense
22812 MTH 4:00PM - 7:20PM Funk/Johnson PE 2 1.00
SECTION #22812 BEGINS 06/09/12 CLASS ENDS 08/08/12
NOTE: Emphasis Intercollegiate Football Defense

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 MTH 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 mchill@wvm.edu
N 19673 MTH 5:25PM - 10:00PM S Ellege 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 will include stair-master, stationary bike, treadmill, seated rowing machine, and other apparatus. Transfer: UC, CSU
19674 MTWTH 1:00PM - 3:05PM R Wiens BBFLD 1.00
SECTION #19674 BEGINs 06/18/12 CLASS ENDS 07/26/12
NOTE: Emphasis: Intercollegiate Basketball 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 Wky hrs by an 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://wvccd.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—COMBAT 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 MTWTH 6:30PM - 9:20PM J Vilahos 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 MTWTH 6:30PM - 9:20PM J Vilahos 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 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 MTWTH 4:00PM - 7:10PM S Forbes FTFBLD 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
22900 MTWTHF 10:00AM - 2:30PM J Kerwin SOCCER 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 FTFBLD 1.00
SECTION #22677 BEGINs 08/09/12 CLASS ENDS 08/25/12
NOTE: Emphasis Intercollegiate Football Team Defense
20983 MTWTHFS 2:00PM - 5:20PM J Winkler FTFBLD 1.00
SECTION #20983 BEGINs 08/09/12 CLASS ENDS 08/25/12
NOTE: Emphasis Intercollegiate Basketball Team Defense

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/WEALTH
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
### 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

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<th>Instructor</th>
<th>Section</th>
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**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

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**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

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**PHYSICS**

**PHYS 010  CONCEPTUAL INTRODUCTION TO PHYSICS**

Rec Prep: MATH 002 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, and nuclear physics. A lab is included with the course. Transfer: UC, CSU

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### POLITICAL SCIENCE

**POLIT 001  AMERICAN GOVERNMENT**


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<td>Wkly hrs by arr</td>
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<td>ONLINE 3.00</td>
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### 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. 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  
  *Open*  
  - 19708 Wkly hrs by arr M Reed ONLINE 3.00  
  SECTION #19708 Begins 06/04/12 Class Ends 07/12/12  
  - 19711 Wkly hrs by arr M Reed ONLINE 3.00  
  SECTION #19711 Begins 06/04/12 Class Ends 07/12/12  
  *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: 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  
- 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: 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/  

**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 - 12:35PMS 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  
- 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, nancy.fisher@wvm.edu  

**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  
- 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, nancy.fisher@wvm.edu  

**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.  
- 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 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  
- 19721 Wkly hrs by arr T De Den ONLINE 3.00  
  SECTION #19721 Begins 06/04/12 Class Ends 07/28/12  
  *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 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  
- 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 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  
- 22581 Wkly hrs by arr R Fabian ONLINE 3.00  
  SECTION #22581 Begins 06/04/12 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.
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 infused course. Pass/No Pass Option. Transfer: UC, CSU.

THEAR 014A SURVEY OF FILM

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.

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.

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.

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.

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

Explore our Career Programs! @WEST VALLEY COLLEGE

Learn more about our Career Programs!

CAREER INFORMATION DAY
WEDNESDAY, AUGUST 22
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

<table>
<thead>
<tr>
<th>Extra Support</th>
<th>Teamwork</th>
<th>Personal Attention</th>
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<tbody>
<tr>
<td>Expand Skills</td>
<td>Build Friendships</td>
<td>Promote Success</td>
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</tbody>
</table>

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:

<table>
<thead>
<tr>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
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<tbody>
<tr>
<td>Counseling 2</td>
<td>Math 103</td>
<td>Math 103</td>
<td>Math 103</td>
</tr>
<tr>
<td>BREAK</td>
<td>Reading 961</td>
<td>English 905</td>
<td>Reading 961</td>
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</tbody>
</table>

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: accounting theories 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

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

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

AJ 014 ALCOHOL, NARCOTICS AND DRUG ABUSE
Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to problems of substance abuse. Transfer: CSU

AJ 021 COMMUNITY RELATIONS
Rec Prep: Eligibility for Engl 001A and Read 053. Community policing includes: community relations, life in the community, and the role of the community in criminal justice. Transfer: UC, CSU

AJ 023 POLICE REPORT WRITING
Rec Prep: Eligibility for Engl 001A and Read 053. Law enforcement reporting procedures. Transfer: CSU

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

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

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

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

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

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

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

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Rec Prep: Eligibility for Engl 001A and Read 053. Origin, development, philosophy and constitutional basis of evidence. Transfer: CSU

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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

22445 MW 2:30PM - 6:30PM E Flosi AJ 2 3.00
W 2:30PM - 6:30PM INT ABA
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.

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

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

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

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 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
19772 F 9:20AM - 11:25AM Staff AAS 3 2.00

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 INT ABA
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.

AN 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 Eng 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 Gahramani TC E 3.00 +2.3 Wkly suppl hrs

ARCH 059  3D STUDIO MAX: 3D RENDERING
Rec Prep: Eligibility for Eng 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 Gahramani TC E 3.00 +2.3 Wkly suppl hrs

ARCH 061  ARCHITECTURAL DESIGN I
Rec Prep: MATH 103 or 103R, eligibility for Eng 001A and Eng 053. Prerequisite: ARCH 054, 056. This course is an intermediate level architectural design studio. Students have opportunities to design a complex building. Transfer: UC, CSU. Pass/No Pass Option
19780 MW 2:05PM - 5:15PM S Gahramani TC E 3.00

ARCH 062  ARCHITECTURAL DESIGN II
Rec Prep: MATH 103 or 103R, eligibility for Eng 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 Gahramani TC E 3.00

ARCH 063  ARCHITECTURAL DESIGN III
Rec Prep: Eligibility for Eng 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 Gahramani TC E 3.00

ARCH 072  HISTORY OF LANDSCAPE ARCHITECTURE
Rec Prep: Eligibility for Eng 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 Eng 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 Eng 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 Eng 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

ART 001B  SURVEY OF WESTERN ART II
Rec Prep: Eligibility for Eng 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
19790 Wkly hrs by arr C Reiss ONLINE 3.00

ART 001D  ART OF THE 20TH CENTURY
Rec Prep: Eligibility for Eng 001A and Read 053. Survey of painting, sculpture, and 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 Eng 001A and Read 053. This course provides a thematic and 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: UC/CSU
19792 Wkly hrs by arr K Arnold ONLINE 3.00

ART 001G  HISTORY OF PHOTOGRAPHY
Rec Prep: Eligibility for Eng 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 Eng 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
19795 MW 7:45AM - 9:15AM K Folli field  FOX 120 3.00
19794 TTH 10:55AM - 12:20PM Pauker AAS 10 3.00
22843 TTH 2:10PM - 5:30PM B Simmons 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
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://www.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
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://www.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
19804 MW 2:10PM - 5:20PM R Guzman ART 38 3.00

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

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
19807 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

ART 033C  COLOR DESIGN
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, at 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

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

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

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

ART 047A  BEGINNING WATERCOLOR
19815 TTH 2:10PM - 5:20PM R Guzman ART 9 3.00
NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

ART 047B  INTERMEDIATE WATERCOLOR
19816 TTH 2:10PM - 5:20PM R Guzman ART 9 3.00
NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

ART 047C  INTERMEDIATE-ADVANCED WATERCOLOR
19817 TTH 2:10PM - 5:20PM R Guzman ART 9 3.00
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
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
ART 049B INTERMEDIATE PAINTING
19822 TTH 10:55AM - 2:05PM G Tolomei ART 38 3.00
19823 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
19825 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
19827 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. Fundamentals 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
19828 MW 10:55AM - 2:05PM J Challas FOX 103 3.00
+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: UC, CSU
19829 MW 10:55AM - 2:05PM C Cryer BU 1 3.00
+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
19830 TTH 9:20AM - 12:30PM C Cryer BU 1 3.00
+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.
19831 TTH 9:20AM - 12:30PM C Cryer BU 1 3.00
+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 the development and implementation 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

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

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 personal style of sculptural design. Transfer: UC, CSU
19847 TTH 10:55AM - 2:05PM D Ogle ART 30 3.00

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
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 002 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
19854 TTH 10:55AM - 12:20PM 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 W 6:00PM - 9:20PM B Mendelsohn SM 30 3.00
NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.

ASTRO 011 STELLAR ASTRONOMY
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 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.

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.
19868 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.
19869 T 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.
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.
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.angellearning.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.angellearning.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.angellearning.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 versity, 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 any 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 procaryotic and eucaryotic 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. Pre-requisite: 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 - 2:30PM L Gallardo SM 58  
19900 MW 3:45PM - 5:10PM L Gallardo SM 36 5.00  
19901 MW 11:15PM - 2:55PM 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 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
19902 TTH 9:20AM - 12:30PM N Norris SM 52 5.00
19903 TTH 12:50PM - 4:00PM N Norris SM 52 5.00

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

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

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 9 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 address to the 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
O 19910 Wkly hrs by arr H Diamond ONLINE 3.00
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
NOTE: Section #19911 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 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
NOTE: SECTION #22905 MEETS 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
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

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
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 H Diamond FOX 103 3.00
BUS 066 HUMAN RELATIONS IN BUSINESS
Rec Prep: Eligibility for Engl 001A and Read 053. This course surveys human relations 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 6:00PM - 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 an 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
O 19926 MW 10:55AM - 12:20PM Diamond FOX 104 3.00
NOTE: Section #22906 BEGINS 10/15/12 CLASS ENDS 12/05/12
O 19925 Wkly hrs by an N Maloney-Mercado ONLINE 3.00
NOTE: Section #19925 MEETS ONLY ONLINE using the Internet. Class begins August 25, 2012. Go to the College's distance leaning web page for links to the instructor's homepage and the instructor's email link: http://www.westvalley.edu/vvc/dli/

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 MAT 106 or 106R, or qualifying score on math placement test. Principles of inorganic chemistry; societal influences and interaction with the environment are discussed. Continuation of Chem 030 A with emphasis in the fields of organic & introductory biochemistry. Transfer: UC, CSU
19944 MW 10:55AM - 12:20PM Shagoury SM 33 3.00
T 1:00PM - 5:15PM R Shagoury SM 21

CHEM 001B GENERAL CHEMISTRY
19948 TTH 10:55AM - 12:20PM 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 Weiner SM 34 4.00
M 1:00PM - 4:10PM S Weiner SM 22

CHEM 012A ORGANIC CHEMISTRY
Rec Prep: CHEM 001B. Organic chemistry with emphasis on underlying concepts. Transfer: UC, CSU
19950 MW 10:55AM - 12:20PM Weiner SM 34 4.00
W 1:00PM - 4:10PM S Weiner SM 22

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

CHEM 050 CHEMICAL SKILLS
Rec Prep: Strongly recommended for students below the minimum assessment levels for CHEM 01A, 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 L Hotta AAS 42 3.00
TH 3:20PM - 6:30PM L Hotta SM 21

CHEM 066 HUMAN RELATIONS IN BUSINESS
Rec Prep: Eligibility for Engl 001A and Read 053. Observation of children is required. (CAN FCS 014) Pass/No Pass Option. This course surveys human relations 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: UC, CSU
19958 Wkly hrs by arr. L Hotta ONLINE 3.00
NOTE: Section #19958 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

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
22436 Wkly hrs by arr. L Hotta ONLINE 3.00
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 M 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
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/CMBP J69 3.00
N 20954 W 6:30PM - 9:40PM L Martinez CMBP 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, along with 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
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
NOTE: CoReq:OCR 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 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
NOTE: Section#22441 is also a co-reg 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
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
NOTE: CHS 058 Sec#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

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

CHS 063 THE CHILD, THE FAMILY AND THE COMMUNITY
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

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

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

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
NOTE: Sec. 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
CHS 087 METHODS OF OBSERVATION IN EARLY CHILDHOOD SETTINGS
Prerequisite: CHS 002 and CHS 063 and eligibility for Envl 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 - 12:20PM 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 10/14/12
22875 MTWTH 2:05PM - 4:10PM Staff AAS 12 3.00
SECTION #22875 BEGINS 08/10/12 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 - 12:20PMJ Hannigan FOX 101 3.00
22721 MW 10:55AM - 12:20PMZ 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
22735 TTH 9:20AM - 10:45AM J Farrell FOX 101 3.00
19996 TTH 9:20AM - 10:45AM M Farrell NW 2 3.00
19992 TTH 9:20AM - 10:45AM J Hannigan V 14 3.00
19990 TTH 10:55AM - 12:20PMJ Hannigan FOX 101 3.00
19996 TTH 10:55AM - 12:20PM P Sanders FOX 201 3.00
19998 TTH 10:55AM - 12:20PM Farrell NW 2 3.00
19998 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 Jazac NWP 2 3.00
20003 TTH 12:30PM - 1:55PM A Samuel FOX 106 3.00

COMM 008 INTERPERSONAL COMMUNICATION
Rec Prep: Eligibility for Envl 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 Jazac FOX 201 3.00
20006 MW 12:30PM - 1:55PM P Sanders V 14 3.00
20004 TTH 9:20AM - 10:45PM 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 Holopainen NWP 2 3.00
20011 TTH 10:55AM - 12:20PMA Samuel V 14 3.00

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 Envl 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
19928 TH 6:50PM - 10:00PM K Dundurs FOX 105 3.00
CA 010D COMPUTER KEYBOARDING AND DOCUMENT FORMATTING
Rec Prep: Eligibility for Envl 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 cannot be taken for more than a total of four times. Pass/No Pass Option.
19929 MW 10:55AM - 12:20PM Sanchez BU 2 3.00
O 19930 Wkly hrs by arr K 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.
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 Envl 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.
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 BEGINNS 09/8/12 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 Thursday, 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 046  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.

NOTE:

COLOR:  

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 10/12/12 CLASS ENDS 10/27/12
NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

CA 062G  EXCELLENT 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 Only. Transfer: UC, CSU

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 enhanced with bookmarks, thumbnails and links. Digital forms can be created and web documents will be converted to PDF. Pass/No Pass Only. Transfer: UC, CSU

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

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 only 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 004B  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 007  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 PROGRAMMING
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 11/02/12 CLASS ENDS 11/28/12

N 22388 WTH 5:00PM - 9:15PM A Bangle  BU 8 0.50
SECTION #22388 BEGINS 12/06/12 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

<table>
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<tr>
<td>22389</td>
<td>MW 3:00PM - 4:55PM</td>
<td>P Clark</td>
<td>AAS 35B</td>
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**NOTE:** First Year Experience emphasis.

### 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

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<td>22392</td>
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<td>22393</td>
<td>MW 10:55AM - 12:20PM</td>
<td>Smith</td>
<td>BU 11</td>
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<tr>
<td>20019</td>
<td>MW 12:30PM - 1:55PM</td>
<td>C Nash</td>
<td>AAS 35B</td>
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</table>

**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.

### COUNS 006 PERSONAL GROWTH
Rec Prep: Eligibility for Engl 001A and Read 053. Improve study skills & assertiveness, decision-making and conflict resolution, stress management, materials necessary to achieve course objectives, provided at cost. $11.50

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<tr>
<td>20017</td>
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<td>R Smith</td>
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<tr>
<td>20015</td>
<td>Wkly hrs by arr</td>
<td>P Clark</td>
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<tr>
<td>20018</td>
<td>Wkly hrs by arr</td>
<td>P Clark</td>
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**SECTION #20018 BEGINS 10/24/12 CLASS ENDS 12/15/12**

### 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 & 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

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<th>Instructor</th>
<th>Location</th>
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<tr>
<td>20034</td>
<td>TTH 12:30PM - 1:55PM</td>
<td>M Scheper</td>
<td>BU 10</td>
<td>1.00</td>
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**NOTE:** Section #20034 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. Syllabus is online and available starting the first day of class.

### 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
- **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

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<tr>
<td>20036</td>
<td>MW 10:30AM - 1:05PM</td>
<td>M Ortiz</td>
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**+3.4 Wkly suppl hrs**

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<tr>
<td>20035</td>
<td>MW 5:25PM - 7:50PM</td>
<td>L Lawson</td>
<td>BU 12</td>
<td>4.00</td>
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**+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

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<th>Location</th>
<th>Units</th>
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<tbody>
<tr>
<td>20038</td>
<td>MW 10:30AM - 1:05PM</td>
<td>M Ortiz</td>
<td>BU 13</td>
<td>4.00</td>
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</table>

**+3.4 Wkly suppl hrs**

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<tr>
<th>Code</th>
<th>Time</th>
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<th>Location</th>
<th>Units</th>
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<tbody>
<tr>
<td>20037</td>
<td>MW 5:25PM - 7:50PM</td>
<td>L Lawson</td>
<td>BU 13</td>
<td>4.00</td>
</tr>
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</table>

**+3.4 Wkly suppl hrs**

**NOTE:** This class will be offered in a distance learning format.
COUNTER 08A  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. 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.

COUNTER 08B  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.

COUNTER 08C  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. 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.

COUNTER 08D  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.

COUNTER 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 051X1 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, business letters & 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.

COUNTER 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.

COUNTER 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.

COUNTER 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.

COUNTER 012A  120 WPM SPEED GOAL
Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or 012B or 012C or 012D or 010S or 010X1 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.

COUNTER 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.

COUNTER 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.

COUNTER 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.
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 014A or 014B or 014C or 014D or 014S 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 medical vocabulary. Pass/No Pass Option. Transfer: CSU

20051 MTWTH 12:30PM - 3:50PM P Tchang BU 11 6.50
20052 MTWTH 12:30PM - 3:50PM M Ortiz BU 11
20053 MTWTH 12:30PM - 3:50PM E Van Dorn BU 11

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 014B or multiple-voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

+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 material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

20054 MTWTH 12:30PM - 3:50PM P Tchang BU 11 6.50
20055 MTWTH 12:30PM - 3:50PM M Ortiz BU 11
20056 MTWTH 12:30PM - 3:50PM E Van Dorn BU 11

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, or multiple-voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

+4.5 Wkly suppl hrs

NOTE: This class will be offered in a distance learning format.

CTR 015A  160 WPM SPEED GOAL
Rec Prep: Eligibility for Engl 001A and Read 053. Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 015A or 015B or 015C or 015D or 015S or 053S or 053A or 053B or 053C or 053D or 053E or 053F or 053G. 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 Thordon BU 7 6.50
20058 MTWTH 12:30PM - 3:50PM M Ortiz BU 7
20059 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 015B  160 WPM SPEED GOAL
Rec Prep: Eligibility for Engl 001A and Read 053. Rec Req: Eligibility for Engl 001A and Read 053. Co-Req: CTR 095A. Prerequisite: CTR 015A or 015B or 015C or 015D or 015S. 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

20060 MTWTH 12:30PM - 3:50PM M Thordon BU 7 6.50
20061 MTWTH 12:30PM - 3:50PM M Ortiz BU 7
20062 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 015C  160 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

20063 MTWTH 12:30PM - 3:50PM M Thordon BU 7 6.50
20064 MTWTH 12:30PM - 3:50PM M Ortiz BU 7
20065 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.
ENTELEVISION CLASS  O=ONLINE CLASS  W=WEEKEND CLASS

CRR 20A  200 WPM SPEED GOAL
Rec Prep: Eligibility for Eng 001A and Read 053. Prerequisite: CRR 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 Throndson 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.

CRR 20B  200 WPM SPEED GOAL
Rec Prep: Eligibility for Eng 001A and Read 053. Prerequisite: CRR 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

20065 MTWTH 12:30PM - 3:50PM M Throndson 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.

CRR 20C  200 WPM SPEED GOAL
Rec Prep: Eligibility for Eng 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 Throndson 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.

CRR 20D  200 WPM SPEED GOAL
Rec Prep: Eligibility for Eng 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $10. Prepare students for competency goal by use of instructional materials & testing. Pass/No Pass Option. Transfer: CSU

20067 MTWTH 12:30PM - 3:50PM M Throndson 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.

CRR 22A  220 WPM SPEED GOAL
Rec Prep: Eligibility for Eng 001A and Read 053. Prerequisite: CRR 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 & multiple-voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

20069 MTWTH 12:30PM - 3:50PM M Throndson 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.

CRR 22B  220 WPM SPEED GOAL
Rec Prep: Eligibility for Eng 001A and Read 053. Prerequisite: CRR 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 Throndson 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.

CRR 22C  220 WPM SPEED GOAL
Rec Prep: Eligibility for Eng 001A and Read 053. Prerequisite: CRR 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 Throndson 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.

CRR 22D  220 WPM SPEED GOAL
Rec Prep: Eligibility for Eng 001A and Read 053. Prerequisite: CRR 022A or 022B. 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 Throndson 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.

CRR 042A  CERTIFIED SHORTHAND REPORTER'S REVIEW I
Rec Prep: Eligibility for Eng 001A and Read 053. Prerequisite: CRR 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

CRR 042B  CERTIFIED SHORTHAND REPORTER'S REVIEW II
Rec Prep: Eligibility for Eng 001A and Read 053. Prerequisite: CRR 026. Preparation for CSR exam with emphasis on English and legal terminology. Transfer: CSU

20075 2.3 Wkly hrs by arr S Coleman BU 13 2.00

CRR 044  COURT REPORTING APPRENTICESHIP
Rec Prep: Eligibility for Eng 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. 20483 5 Wkly hrs by arr M Ortiz OFFCMP 1.00

CRR 045  COURT REPORTING OCCUPATIONAL WORK EXPERIENCE
Rec Prep: Eligibility for Eng 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

CRR 046  COURT REPORTING OCCUPATIONAL WORK EXPERIENCE
Rec Prep: Eligibility for Eng 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

CRR 047  COURT REPORTING OCCUPATIONAL WORK EXPERIENCE
Rec Prep: Eligibility for Eng 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

CRR 044A  MEDICAL DICTATION FOR THE COURT REPORTER
Rec Prep: Eligibility for Eng 001A and Read 053. Prerequisite: CRR 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 Throndson BU 12 1.50
T 9:20AM - 11:50AM M Throndson 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 preprarations 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.
DMR 010C 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.

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<th>Instructor</th>
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<td>22571</td>
<td>TTH</td>
<td>12:30PM - 1:55PM</td>
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DMR 021B WEB DEVELOPMENT 2  
Rec Prep: DM/R 021A and eligibility for Engl 001A and Read 053. This course focuses on moving beyond markup using PHP and MySQL, jQuery, and HTML5/CSS3. Additional scripting languages are introduced providing for Further function 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.

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<td>22824</td>
<td>TH</td>
<td>6:50PM - 10:00PM</td>
<td>K Cooper BU 3</td>
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DMR 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.

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<tr>
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<td>22584</td>
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<td>J Rascov</td>
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DMR 023 WEB DESIGN: DREAMWEAVER  
Recommended Prep: CA020 or CA070 and eligibility for Engl 001A and Read 053. This course focuses on creating websites as business and personal. Design emphasis is on layout, color, and navigation. Development emphasis is FTP, XHTML/HTML5, and CSS/CSS3.

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<td>22585</td>
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<td>J Rascov</td>
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DMR 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.

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<td>J McIntosh</td>
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DMR 093 DIRECTED STUDIES  
Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and/or 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.

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<tr>
<th>Section</th>
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<td>20104</td>
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<td>R Anthony</td>
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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 note-taking 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

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 #22907 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.

ONLINE SECTIONS NOTE: These sections are entirely online. For materials related to this course, go to: 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@wvcm.edu to 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 to 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 - 12:20PMS 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 #22861.

ECON 001B PRINCIPLES OF MICROECONOMICS

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.
ENGR 003B TECHNICAL DRAFTING
Rec Prep: Engr 003A, MATH 103 or 103R and eligibility for Engen 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: Eng 003B, MATH 105 or 105R and eligibility for Engen 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 Engen 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 Engen 001A and Read 053. Prerequisite: DRAFT 073 or ENGR 004 or ID 065. This course covers concepts acquired in ID 05 or Draft 73 in a more complex way. Advanced topics in the construction of two and three dimensional drawing and solid modeling are addressed.

20246 MW 7:00PM - 9:30PM J Louv TC A 3.00
+2.3 Wkly suppl hrs

ENGR 010 INTRODUCTION TO ENGINEERING
Rec Prep: Eligibility for Engen 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 Engen 001A and Read 053. Orthographic projection, sections, auxiliaries, dimensioning and a project. Both drafting 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

20277 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.

20124 MW 10:25AM - 12:55AM 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.

20123 MW 9:20AM - 10:45AM V Girardi TC A 3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 22225. Do NOT register manually in a lab of your choice.

20230 MW 10:55AM - 12:20PM J Gerzanics FOX 202 3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 22223. 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.

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<td>J Geranics</td>
<td>FOX 202</td>
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<td>MW</td>
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<td>R Pape</td>
<td>V 1</td>
<td>3.00 &lt;br&gt;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.</td>
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<td>3.00 &lt;br&gt;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.</td>
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<tr>
<td>20149</td>
<td>MW</td>
<td>2:05PM - 3:30PM</td>
<td>D Condon</td>
<td>V 4</td>
<td>3.00 &lt;br&gt;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.</td>
</tr>
<tr>
<td>20134</td>
<td>TTh</td>
<td>7:45AM - 9:10AM</td>
<td>D Gray</td>
<td>FOX 202</td>
<td>3.00 &lt;br&gt;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.</td>
</tr>
<tr>
<td>20135</td>
<td>TTh</td>
<td>9:20AM - 10:45AM</td>
<td>S Glass</td>
<td>V 1</td>
<td>3.00 &lt;br&gt;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.</td>
</tr>
<tr>
<td>20136</td>
<td>TTh</td>
<td>9:20AM - 10:45AM</td>
<td>M Biswas</td>
<td>NWP 5</td>
<td>3.00 &lt;br&gt;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.</td>
</tr>
<tr>
<td>20137</td>
<td>TTh</td>
<td>10:55AM - 12:20PM</td>
<td>Boudreaux</td>
<td>FOX 102</td>
<td>3.00 &lt;br&gt;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.</td>
</tr>
<tr>
<td>20138</td>
<td>TTh</td>
<td>12:30PM - 2:05PM</td>
<td>S Glass</td>
<td>NWP 5</td>
<td>3.00 &lt;br&gt;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.</td>
</tr>
<tr>
<td>20139</td>
<td>TTh</td>
<td>12:30PM - 2:05PM</td>
<td>Staff</td>
<td>V 4</td>
<td>3.00 &lt;br&gt;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.</td>
</tr>
<tr>
<td>20141</td>
<td>TTh</td>
<td>12:30PM - 2:05PM</td>
<td>S Glass</td>
<td>V 1</td>
<td>3.00 &lt;br&gt;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.</td>
</tr>
<tr>
<td>20142</td>
<td>TTh</td>
<td>12:30PM - 2:05PM</td>
<td>R Pape</td>
<td>FOX 202</td>
<td>3.00 &lt;br&gt;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.</td>
</tr>
<tr>
<td>20144</td>
<td>TTh</td>
<td>2:05PM - 3:30PM</td>
<td>A Dailey</td>
<td>NWP 5</td>
<td>3.00 &lt;br&gt;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.</td>
</tr>
</tbody>
</table>

22878 TTh 2:05PM - 4:30PM Staff AAS 18 3.00 <br>SECTION #22878 BEGINS 09/24/12 CLASS ENDS 12/03/12 <br>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 <br>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 <br>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 an V Kalivitis ONLINE 3.00 <br>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 an J Lerma ONLINE 3.00 <br>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. |

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 <br>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, interpretative strategies, and research skills. This is an information competency infused course. Transfer: UC, CSU |

20150 MW 9:20AM - 10:45AM J Geranics FOX 202 3.00 <br>Note: The above section #20151 is taught with a GENDER/WOMEN'S STUDIES focus. |

20154 MW 10:55AM - 12:20PM L Burrill FOX 102 3.00 <br>Note: The above section #20152 is taught with a GENDER/WOMEN'S STUDIES focus. |

20158 MW 2:05PM - 3:30PM R Pape V 1 3.00 <br>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 <br>Note: The above section #20163 is taught with a GLOBAL PERSPECTIVE. |

20157 TTh 10:55AM - 12:20PM Kalivitis V 1 3.00 <br>Note: The above section #20159 is taught with a GENDER/HUMAN RIGHTS in GLOBAL PERSPECTIVE. |

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 <br>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 202 3.00 <br>Note: The above section #20164 is taught with a CRITICAL THINKING AND WRITING focus. |

20165 TTh 9:20AM - 10:45AM D Gray FOX 202 3.00 <br>Note: The above section #20165 is taught with a CRITICAL THINKING AND WRITING focus. |

20167 TTh 10:55AM - 12:20PM Kalivitis V 1 3.00 <br>Note: The above section #20167 is taught with a CRITICAL THINKING AND WRITING focus. |

20169 TTh 2:05PM - 3:30PM P Boudreaux V 1 3.00 <br>Note: The above section #20169 is taught with a CRITICAL THINKING AND WRITING focus. |

N 20175 W 6:00PM - 9:10PM R Adams-Palmer FOX 202 3.00 <br>Note: The above section #20175 is taught with a CRITICAL THINKING AND WRITING focus. |

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 001H HONORS CRITICAL THINKING AND WRITING <br>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 |

20168 Wkly hrs by arr J Lerma ONLINE 3.00 <br>Note: Registering for the above HONORS course, please contact the HONORS office at (408) 741-2614. "This course examines GENDER and HUMAN RIGHTS in GLOBAL PERSPECTIVE." |

22780 MW 12:30PM - 1:55PM J Maia NWP 5 3.00 <br>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 Maia NWP 5  3.00

ENGL 006AH  HONORS WORLD LITERATURE
Rec Prep: Eng 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 survey 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 written fiction and poetry. Critical analysis of student writing occurs during class workshops.
20174  MW  12:30PM - 1:55PM P Boudreaux V 4  3.00
20173  O 12:30PM - 1:55PM C Fasano V 4  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/df/angel_login.html and follow instructions for logging into ANGEL.

ENGL 093  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
 NOTE: SECTION #22878 BEGINS 09/25/12 CLASS ENDS 12/04/12
20175  TTH  7:45AM - 9:10AM L Harris FOX 102  3.00
20177  TTH  2:05PM - 3:30PM L Harris FOX 102  3.00

ENGL 095  ENGLISH FUNDAMENTALS-A PREPARATORY COURSE
Prerequisite: ENGL 093. 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 writing occurs during class workshops.
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. 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. 22915. 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 CAWLAB 3.00
 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 22919. 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 V Kalivitis CAWLAB
 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 22917. 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  3.00
 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 CAWLAB 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 CAWLAB 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  12:30PM - 1:55PM N Rua CAWLAB 3.00
 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 20188 must be in the PUENTE PROJECT and must be concurrently enrolled in COUNS 005 Section #20016. Please contact McDevitt, Outreach, at (408) 741-2672 for further information on this program.
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. 20208. Do NOT register manually in a lab of your choice.
20188  N  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. 20209. 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.

| Section | Time          | Days | Instructor | Location | Fee
|---------|---------------|------|------------|----------|-------
| 22880  | Wkly hrs by arr | Staff | WRTLAB | 0.50
| 22880  | 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.

| Section | Time          | Days | Instructor | Location | Fee
|---------|---------------|------|------------|----------|-------
| 20220  | Wkly hrs by arr | Staff | WRTLAB | 0.50
| 20220  | 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.

| Section | Time          | Days | Instructor | Location | Fee
|---------|---------------|------|------------|----------|-------
| 20252  | 9:20AM - 10:45AM | M | Lee | V 7 | 6.00
| 20252  | 9:30AM - 12:40PM | F | 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.

| Section | Time          | Days | Instructor | Location | Fee
|---------|---------------|------|------------|----------|-------
| 20253  | 2:05PM - 3:30PM | Staff | NWP 3 | 3.50
| 20254  | 9:20AM - 10:45AM | Staff | NWP 3 | 3.50

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.

| Section | Time          | Days | Instructor | Location | Fee
|---------|---------------|------|------------|----------|-------
| 20255  | 12:30PM - 1:55PM | L Bell | V 13 | 3.50
| 22460  | 9:30AM - 12:40PM | S Wilson | NWP 3 | 3.50

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.

| Section | Time          | Days | Instructor | Location | Fee
|---------|---------------|------|------------|----------|-------
| 22461  | 12:30PM - 1:55PM | S Ortega | NWP 3 | 3.50
| 20256  | 10:55AM - 12:20PM | S Ortega | NWP 3 | 3.50

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.

| Section | Time          | Days | Instructor | Location | Fee
|---------|---------------|------|------------|----------|-------
| 20257  | 9:20AM - 10:45AM | S Ortega | NWP 3 | 3.00
| 20258  | 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.

| Section | Time          | Days | Instructor | Location | Fee
|---------|---------------|------|------------|----------|-------
| 20259  | 2:05PM - 3:30PM | D McCormick | V 7 | 3.50
| 22462  | 9:20AM - 10:45AM | Staff | V 17 | 3.50

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.

| Section | Time          | Days | Instructor | Location | Fee
|---------|---------------|------|------------|----------|-------
| 20260  | 10:55AM - 12:20PM | A Wasserbauer | V 7 | 3.00
| 22463  | 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.

| Section | Time          | Days | Instructor | Location | Fee
|---------|---------------|------|------------|----------|-------
| 20261  | 9:20AM - 10:45AM | S Wilson | V 13 | 3.00
| 20262  | 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.

| Section | Time          | Days | Instructor | Location | Fee
|---------|---------------|------|------------|----------|-------
| 20264  | 12:30PM - 1:55PM | A Wasserbauer | V 7 | 3.50

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 & to read longer & more complex material. Pass/No Pass Option.

| Section | Time          | Days | Instructor | Location | Fee
|---------|---------------|------|------------|----------|-------
| 20266  | 10:55AM - 12:20PM | G Barta | NWP 3 | 3.00
| 20267  | 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.
- Courses 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 964GW,964RV. Learn to write varied, complex sentences & paragraphs. Pass/No Pass Option.

<table>
<thead>
<tr>
<th>Code</th>
<th>days</th>
<th>time</th>
<th>CRN</th>
<th>instructor</th>
<th>location</th>
<th>credit</th>
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<tbody>
<tr>
<td>20269</td>
<td>TTH</td>
<td>2:05PM - 3:30PM</td>
<td>D McCormick</td>
<td>FOX 201</td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>22464</td>
<td>F</td>
<td>9:30AM - 12:40PM</td>
<td>C Fatham</td>
<td>FOX 201</td>
<td>3.00</td>
<td></td>
</tr>
</tbody>
</table>

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.

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<thead>
<tr>
<th>Code</th>
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<th>time</th>
<th>CRN</th>
<th>instructor</th>
<th>location</th>
<th>credit</th>
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<tbody>
<tr>
<td>20269</td>
<td>TTH</td>
<td>9:20AM - 10:45AM</td>
<td>A Wasserbauer</td>
<td>V 7</td>
<td>3.50</td>
<td></td>
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</tbody>
</table>

+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.

<table>
<thead>
<tr>
<th>Code</th>
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<th>time</th>
<th>CRN</th>
<th>instructor</th>
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<tbody>
<tr>
<td>20270</td>
<td>TTH</td>
<td>10:55AM - 12:20PM</td>
<td>G Barta</td>
<td>V 7</td>
<td>3.00</td>
<td></td>
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</tbody>
</table>

ESL 964GW 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

<table>
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<tr>
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<th>time</th>
<th>CRN</th>
<th>instructor</th>
<th>location</th>
<th>credit</th>
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<tr>
<td>22716</td>
<td>MW</td>
<td>12:30PM - 1:55PM</td>
<td>G Barta</td>
<td>NWP 1</td>
<td>3.50</td>
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</tbody>
</table>

+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

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<tbody>
<tr>
<td>20251</td>
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<td>MU 17</td>
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+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.

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<tr>
<th>Code</th>
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<tr>
<td>20271</td>
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<td>1.7 Wkly suppl hrs</td>
<td>G Barta</td>
<td>ESLLAB 0.50</td>
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</table>

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.

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<tr>
<th>Code</th>
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<td>G Barta</td>
<td>ESLLAB 0.50</td>
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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.

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<tr>
<th>Code</th>
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<td>ESLLAB 0.50</td>
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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.

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<td>ESLLAB 0.50</td>
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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
6-6 pm AAS 40/41

LABORATORY HOURS

**BOX 1**

Computer Lab Hours

<table>
<thead>
<tr>
<th>Code</th>
<th>days</th>
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<th>CRN</th>
<th>instructor</th>
<th>location</th>
<th>credit</th>
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<tr>
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<td>TTH</td>
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Fashion Lab Hours

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<tr>
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<td>AAS 41</td>
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NOTE: Students must plan to attend the scheduled lab immediately following the class. Students are not allowed to attend any other lab.

**BOX 2**

Apparel Lab Hours

Students must plan to attend the scheduled lab immediately following the class. Students are not allowed to attend any other lab.

Where: AAS 40-41

<table>
<thead>
<tr>
<th>Code</th>
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<tr>
<td>22568</td>
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<td>TC A</td>
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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 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.

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<td>AAS 41</td>
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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

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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.

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<td>AAS 35B</td>
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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 infusd course. Pass/No Pass Option. Transfer: CSU

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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

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<td>K Min</td>
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+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.

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

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<th>CRN</th>
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<td>AAS 41</td>
<td>3.00</td>
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+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 Altken 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 and culture. All five skills will be developed. The course is focused on communication. Pass/No Pass Option. Transfer: UC, CSU
20283 MW 2:05PM - 3:30PM S Altken 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 M McNabb 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 of 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
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

FRNCH 001A BEGINNING FRENCH
Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: FRNCH 001A. 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.

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
20286 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.

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
O 20290 Wkly hrs by arr A Brichko ONLINE 0.50
NOTE: Students enrolling in the above section must also enroll in FRNCH 011A, 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
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 011B, section #20287.


**GEORGIA**

**GEOG 001 INTRO PHYSICAL GEOGRAPHY**
Rec Prep: Eligibility for Engll 001A and Read 053. Physical earth & its interaction with humans and the environment; geography, 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 Baumeister
  V 11 3.00
- 20297 W 6:30PM - 9:40PM J Hasty
  FOX 106 3.00
- 20295 Wkly hrs by arr J Hasty
  ONLINE 3.00
- 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/

**GEOG 002 INTRO CULTURAL GEOGRAPHY**
Rec Prep: Eligibility for Engll 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

**GEOL 001A PHYSICAL GEOLOGY**
Rec Prep: Eligibility for Engll 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
- 20301 TTH 12:30PM - 1:55PM J Cook
  SM 48 4.00
- 20302 T 5:45PM - 10:00PM R Desiervi
  AAS 33 3.00

**HEALTHCARE TECHNOLOGIES**

**HTECH 001 INTRODUCTION TO HEALTH CARE**
Survey of the healthcare delivery system, the history of medicine, and the development of the healthcare professions. Pass/No Pass Option.

- 20344 F 10:55AM - 1:00PM S Erickson
  AAS 35B 1.00
  SECTION #20344 BEGINS 08/25/12 CLASS ENDS 10/19/12

**HTECH 002 MEDICAL INFORMATION PROCESSING**
Rec Prep: Eligibility for Engll 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

**HTECH 004 STRUCTURE AND FUNCTION OF THE HUMAN BODY**
Rec Prep: Eligibility for Engll 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 Gaiaro
  AAS 33 3.00

**HTECH 005 BASIC MEDICAL TERMINOLOGY**

- 20347 MW 7:45AM - 9:50AM K Gaiaro
  AAS 33 3.00
- 20348 T 5:45PM - 10:00PM R Desiervi
  AAS 33 3.00

**HTECH 006 ADVANCED MEDICAL TERMINOLOGY**
Rec Prep: Eligibility for Engll 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

**HTECH 007 MEDICAL LAW & ETHICS**
Rec Prep: Eligibility for Engll 001A and Read 053. Medical Law & Ethics

- 20350 F 8:30AM - 10:35AM S Erickson
  AAS 35B 2.00
  SECTION #20350 BEGINS 08/25/12 CLASS ENDS 10/17/12

**HTECH 008 COMMUNICATION FOR HEALTHCARE PERSONNEL**
Rec Prep: Eligibility for Engll 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

**HTECH 041 MEDICAL OFFICE BUSINESS PROCEDURES**
Rec Prep: Eligibility for Engll 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

**HTECH 042 INSURANCE BILLING AND CODING**
Rec Prep: MATH 106 or 106R and eligibility for Engll 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

**HTECH 044 ELECTRONIC MEDICAL RECORDS USING ECW**
Rec Prep: CA 010D and eligibility for Engll 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
  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

N 20357 20356 20355 20354 TTH 9:20AM - 10:45AM K Gaiero AAS 33  2.00 +1.0 Wkly supp 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 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 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 supp hrs
NOTE: HTECH 071A sect# 20360 First class will start on Saturday August 25, 2012.

HEALTH EDUCATION
HED 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 pursing this. This is an information competency infused course. Pass/No Pass option. Transfer: UC, CSU

20367 MW 9:20AM - 10:45AM P Louderback PE 5 3.00
20368 Wkly hrs by arr  P Louderback ONLINE 3.00
NOTE: This section #20368 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/

HED 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

HED 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.

HED 012  STRESS MANAGEMENT
Rec Prep: Eligibility for Engl 001A and Read 053. Understand the psychophysiology of stress, reappraise daily life stresses 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 preq 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 P Mittlebach V 9 3.00
HISTORY 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

HISTORY 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 de Unamuno V 11 3.00

HISTORY 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

HISTORY 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 3 3.00
20330 TTH 7:45AM - 9:10AM J Coburn V 17 3.00
20331 TTH 9:20AM - 10:45AM J Finell V 9 3.00
20332 TTH 10:55AM - 12:20PM J Coburn V 2 3.00
20331 TTH 9:20AM - 10:45AM J Finell V 9 3.00
20332 TTH 10:55AM - 12:20PM J Coburn V 9 3.00
20334 TTH 12:30PM - 1:55PM J Coburn V 17 3.00
20335 TTH 2:05PM - 3:30PM M Pritchard V 17 3.00
N 20327 M 8:30PM - 9:50PM B Ravey FOX 107 3.00
N 20327 W 8:30PM - 9:40PM S Juarez FOX 107 3.00
O 20328 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

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
20336 MW 7:45AM - 9:10AM O Bradley V 9 3.00
20341 MW 10:55AM - 12:20PM J Coburn V 9 3.00
20337 MW 12:30PM - 1:55PM M Pritchard V 17 3.00
20338 MW 10:55AM - 12:20PM B Ravey V 10 3.00
20339 MW 2:05PM - 3:30PM J Coburn V 17 3.00
N 20331 T 6:30PM - 9:40PM M Pritchard V 17 3.00
O 20332 Wkly hrs by arr S Juarez ONLINE 3.00
O 20335 Wkly hrs by arr S Juarez ONLINE 3.00
O 22911 Wkly hrs by arr S Juarez ONLINE 3.00

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 J Maia 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 Gerzanski 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 J Weihsberg 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 Eogl 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.

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.

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.

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.

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 002 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.

ID 010 ELEMENTS AND PRINCIPLES OF INTERIOR DESIGN
Rec Prep: MATH 002 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.

ID 020 COLOR THEORY AND APPLICATION

ID 025 INTERIOR FINISH MATERIALS

ID 028 INTERIOR CONSTRUCTION AND BUILDING SYSTEMS
Rec Prep: MATH 002 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.

ID 029 PRINCIPLES OF GREEN DESIGN
Rec Prep: ID 025,028, MATH 002 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.

ID 029A INTRODUCTION TO SUSTAINABLE DESIGN
Rec Prep: Eligibility for Engl 001A and Read 053. This course is a overview of the concepts and strategies involved in sustainable building.
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 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 Transfer: CSU

+2.3 Wkly suppl hrs

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 22726 Wkly hrs by arr A Harrison ONLINE 1.00 SECTION #22726 BEGINS 10/15/12 CLASS ENDS 11/21/12 NOTE: ID 029D 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 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. Tr arr: 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 6:00PM - 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 advanced sketching and rendering techniques in relation to interior spaces. Two-point perspective drawing, sketching and rendering techniques in different media, and documentation. Pass/No Pass Option.

20387 MW 1:30PM - 4:00PM D Norris 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. 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 056 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.

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

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 045,050,065. 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 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 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.

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 090C KITCHEN AND BATH DESIGN INTERNSHIP
Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 056. 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.

20388 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/concepts and complete the Student-Instructor Directed Studies Agreement. Email is christopher.wright@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/concepts and complete the Student-Instructor Directed Studies Agreement. Instructor email address is diane.hurd@wvm.edu
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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 01A BEGINNING ITALIAN

20393 MW 9:20AM - 11:50AM M Accornero NWP 1 5.00
NOTE: Students enrolling in the above section must also enroll in ITAL 01A lab, Section #20394.

ITAL 01A ITALIAN LABORATORY
Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ITAL 01A 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

JPNS 001A BEGINNING JAPANESE

N 20395 MW 6:00PM - 8:30PM S Gotoh V 1 5.00
NOTE: Students enrolling in the above section must also enroll in JPNS 011A Lab, Section #20396.

JPNS 011A JAPANESE LABORATORY
Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: JPNS 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 JPNS 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 Gahramani 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://wmccd.angelfish.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 3 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 Gahramani 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 a 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 Gahramani 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 Gahramani 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 Gahramani 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 05. 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

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

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

MATH 003B CALCULUS AND ANALYTICAL GEOMETRY
Prerequisite: MATH 003A. Functions, limits, continuity, differentiation, maxima and minima and the beginnings of integration. Transfer: UC, CSU

MATH 000D TRIGONOMETRY
Prerequisite: MATH 104 or 110 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

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

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

CLASS INFORMATION — Fall 2012

20427 MW 10:55AM - 12:20PMH 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+. Transfer: UC, CSU

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+. Transfer: UC, CSU

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+. Transfer: UC, CSU

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+. Transfer: UC, CSU

20430 MTWTH 8:00AM - 9:10AM E Lodi AAS 12 3.00 NOTE: Section #20430 requires use of WebAssign 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+. Transfer: UC, CSU

20431 MTWTH 10:55AM - 12:50PMF Maddux AAS 18 5.00 NOTE: Section #20431 requires use of WebAssign 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+. Transfer: UC, CSU

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+. Transfer: UC, CSU

20435 MTWTH 10:55AM - 12:05PM G Ehlers AAS 11 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 is required. Recommended one is Texas Instruments TI-83+ or TI-84+. Transfer: UC, CSU

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 is required. Recommended one is Texas Instruments TI-83+ or TI-84+. Transfer: UC, CSU

20437 TTH 6:30PM - 9:00PM T Minh SM 8 5.00 NOTE: Section #20437 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+. Transfer: UC, CSU

Continued on next page
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 MFW 7:45AM - 9:00AM M Chance SM 6 3.00
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 9:00AM - 10:35AM C Dyser SM 12 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 G Dyser 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 MWF 12:30PM - 2:35PM C Dyser 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 MWF 9:00AM - 10:45AM M 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 MWF 7:45AM - 9:10AM M Leitner SM 6 3.00
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.
20464 MWF 12:30PM - 2:35PM L Lovern SM 9 3.00
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

MATH 003B ELEMENTARY STATISTICS
Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Calculus II. Descriptive and inferential statistics. Transfer: UC, CSU
20447 MWF 9:00AM - 10:45AM M Sun AAS 16 3.00
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

MATH 004A APPLIED CALCULUS
Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Calculus II. Techniques of differential and integral calculus and their common business applications. Transfer: UC, CSU
20452 THH 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 - 12:20PMA 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.
20460 N 6:30PM - 9:30PM T Staff SM 12 3.00
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.
20462 T 6:30PM - 9:40PM Staff SM 12 3.00
NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

MATH 004A APPLIED CALCULUS
Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Calculus II. Descriptive and inferential statistics. Transfer: UC, CSU
22452 MWF 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 THH 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+.
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. 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. Texas Instruments TI-83+ or TI-84+ calculator is required.
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. Texas Instruments TI-83+ or TI-84+ calculator is required.
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.
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 #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.

MATH 104 PLANE GEOMETRY
Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. Basic concepts of plane geometry.

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 #20484 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 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 12/06/12
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 - 6:00PM 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.
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 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 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 N 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.

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  MTWTH 9:20AM - 2:30PM Ghers 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: UC, CSU

20506  SECT 1 9:00AM - 9:55AM J James OFFCMP 3.00
W 1:15PM - 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

MUSIC

MUSIC 001  MUSIC HISTORY
Rec Prep: Eligibility for Engl 001A and Read 053. This course is a chronologi- cal 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, http://instruct.westvalley.edu/cornejo/ for instructions on how to begin this course.

MUSIC 003A  MUSIC THEORY LEVEL 1
Rec Prep: MUSIC 005 and aelligibility 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
NOTE: For the general college student fulfills G.E.

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 Kambetz MU 17 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, http://instruct.westvalley.edu/delarosa/ 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 Kambetz 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. http://www.westvalley.edu/dl/
MUSIC 010  MUSIC APPRECIATION
Rec Prep: Eligibility for Eng/101 and Read 503. 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
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, 6:30 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 Eng/01A and Read 503. 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

MUSIC 030A  BEGINNING PIANO
Rec Prep: Eligibility for Eng/01A and Read 503. 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 Stubble MU 22 1.00

MUSIC 030B  BEGINNING PIANO
Rec Prep: Eligibility for Eng/01A and Read 503. 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 20526 T 6:30PM - 8:35PM J Stubble MU 22 1.00

MUSIC 031A  INTERMEDIATE PIANO
Rec Prep: Eligibility for Eng/01A and Read 503. 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 Stubble 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

MUSIC 032B  BEGINNING VOICE: FOLK MUSIC
Rec Prep: Eligibility for Eng/01A and Read 503. 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

MUSIC 032C  BEGINNING VOICE: MUSICAL THEATRE
Rec Prep: Eligibility for Eng/01A and Read 503. 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 Bengocha MU 17 1.00
20535 TTH 12:30PM - 1:35PM S Bengocha MU 12 1.00

MUSIC 033A  INTERMEDIATE VOICE
Rec Prep: Eligibility for Eng/01A and Read 503. Prerequisite: MUSIC 032A or 032B. Introduction to vocal artistry, performance and presentation: resonation, agility, interpretation, stage presence. Transfer: UC, CSU.

20537 T 3:45PM - 5:50PM S Bengocha MU 12 1.00
20536 TTH 12:30PM - 1:35PM S Bengocha MU 12 1.00

MUSIC 036A  BEGINNING GUITAR
Rec Prep: Eligibility for Eng/01A and Read 503. 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 McCneshey 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 Eng/01A for Read 503. Beginning course in guitar open to all interested students. Transfer: UC, CSU.

20538 TH 6:00PM - 8:05PM M McChesney MU 14 1.00

MUSIC 039  APPLIED MUSIC
Rec Prep: Eligibility for Eng/01A for Read 503. 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 Bengocha MU 12 1.00
+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
+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 Eng/01A and Read 503. 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 to schedule an audition for the week before school starts. Transfer: CSU.

22402 MTWTH 2:05PM - 3:10PM J De La Rosa MU 12 2.00
+1.0 Wkly suppl hrs
NOTE: Auditions by appointment. Call 408-741-4663 or email lou.delarosa@wvm.edu

MUSIC 042  COLLEGE CHORALE
Rec Prep: Eligibility for Eng/01A and Read 503. Admission to this large choral ensemble is by audition. A uniform fee may be required. Transfer: UC, CSU.

20542 MW 10:55AM - 12:20PM J De La Rosa MU 12 1.00
NOTE: Auditions by appointment. Call 408-741-4663 or email lou.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 Eng/01A and Read 503. This class studies, rehearses, and performs scenes from operas and Broadway musicals. Audition required.

20543 TH 3:45PM - 8:00PM S Bengocha MU 12 2.00
NOTE: Audition required on the first day of class.

MUSIC 049  SYMPHONIC BAND

20545 TTH 12:30PM - 1:55PM G Kambeitz MU 14 1.00
+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 Eng/01A and Read 503. 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 10:55AM - 12:00PM M McChesney MU 12 1.00
+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, http://instruct.westvalley.edu/forehan/ 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, http://instruct.westvalley.edu/deJaraosa/ 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
20554 TTH 7:45PM - 9:10PM J Lin MU 12 3.00
20555 TTH 9:20AM - 10:45AM R Davis MU 12 3.00
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 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 and digital audio theory, signal flow, gain staging, microphones, mic placement and tracking. Transfer: CSU
20556 F 9:20AM - 1:35PM J Forehan TV STUDY 3.00
N 20555 TH 4:45PM - 9:00PM J Hanson TV STUDY 3.00
M 20555 TTH 6:00PM - 9:10PM W Bowers-Gachessa 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
22870 Wkly hrs by arr D Russo ONLINE 3.00
NOTE: SECTION #22870 BEGINS 10/22/12 CLASS ENDS 12/15/12

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 - 2:25PM J Forehan TV STUDY 3.00
M 20557 TH 6:00PM - 9:10PM J Lin MU 12 3.00
N 20557 TTH 7:45PM - 9:10PM W Bowers-Gachessa PE 2 3.00
NOTE: Class begins Monday, August 27, 2012 in the Library DMC (Digital Music Center). Enrolled students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class. For more info, check nutrition-russ.blogspot.com.

MUSIC 066 COMPUTER LITERACY FOR MUSICIANS
Rec Prep: Eligibility for Engl 001A and Read 053. This is a class designed specifically for the fitness specialist or enthusiast. Pass/No Pass Option. Transfer: CSU
O 20568 Wkly hrs by arr W Bowers-Gachessa ONLINE 3.00
NOTE: This section #20568 meets 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 home page including instructions for starting the course: http://www.westvalley.edu/dl. On the first day of class, go to: http://wwmcdd.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.

MUSIC 067A MUSIC FOR FILM, TV, AND GAMING MULTI-TRACK RECORDING
Rec Prep: MUSIC 055 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
NOTE: Wkly hrs by arr 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).

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).

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 F: 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-Gachessa PE 2 3.00
20563 TTH 9:20AM - 11:45AM W Bowers-Gachessa PE 2 3.00
N 20564 T 6:00PM - 8:15PM W Bowers-Gachessa PE 2 3.00
O 20565 Wkly hrs by arr D Russo ONLINE 3.00
O 20565 Wkly hrs by arr D Russo ONLINE 3.00
22870 Wkly hrs by arr D Russo ONLINE 3.00
NOTE: For the general college student fulfills G.E.
NOTE: For the general college student fulfills G.E. Class begins Tuesday, August 28, 2012, in Room MU 12, or 2:45PM-3:15PM, Wednesday, August 29, 2012 in the Library DMC (Digital Music Center).

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-Gachessa PE 2 3.00

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-Gachessa ONLINE 3.00
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 home page including instructions for starting the course: http://www.westvalley.edu/dl. On the first day of classes, go to: http://wwmcdd.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 PE 2 4.00
20566 TTH 10:55AM - 12:20PM R Lopez PE 2 4.00
T 12:30PM - 2:40PM R Lopez PE 2 4.00
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 Eng 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 Eng 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 Eng 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 Eng 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 Eng 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 Eng 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 23. 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


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 09/03/12 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@vwm.edu

PARA 033 PARALEGAL PROCEDURES IN REAL ESTATE LAW
Rec Prep: Eligibility for Eng 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 038 WILL DRAFTING AND BASIC ESTATE PLANNING
Rec Prep: Eligibility for Eng 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 Eng 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 Eng 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 Eng 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 065 MICROSOFT WORD FOR THE LAW OFFICE
Rec Prep: CA 031B and eligibility for Eng 001A and Read 053. Students learn to utilize Microsoft Word features applicable to the law office. Pass/No Pass Only.

N 20585 W 6:30PM - 9:40PM  Y Green  FOX 103 3.00

PARA 067 INTRODUCTION TO LEGAL DATABASE SERVICES
Rec Prep: Eligibility for Eng 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 Eng 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 10/10/12 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 Eng 001A and Read 053. This course provides an introduction to public park 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 Eng 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 09/27/12 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, 10/11/12 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
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
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 016A. The student must 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 Ciraolo AAS 34 3.00
20738 TTH 9:20AM - 10:45AM B Upton MU 24 3.00
0 20737 TTH 10:55AM - 12:20PM A Hanson ONLINE 3.00
NOTE: SECTION #20737 BEGINS 08/25/12 CLASS ENDS 10/18/12
O 20739 Wkly hrs by arr B Upton ONLINE 3.00
NOTE: Attendance is mandatory for BOTH the lecture and lab portions for Photo 030D #11457.

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 - 12:20PMA 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 IGEC. Transfer: UC, CSU
20743 TTH 10:55AM - 12:20PMB Upton MU 24 3.00
**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 trip 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 050 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 Prep: 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 CLOSED-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 Staff TC B 3.00
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 3.00
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 3.00
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 3.00

**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 M Crumley 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 M Crumley PE 12 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

**PE 3.23 TAP DANCE-BEGINNING 1**
Rec Prep: Eligibility for Engl 001A and Read 053. Beginner tap dance skills. Transfer: UC, CSU

- N 20633 TTH 12:30PM - 1:55PM 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

- N 20634 TTH 12:30PM - 1:55PM 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 Etelgeorge  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  PE 4  1.00

**NOTE:** Emphasis Intercollegiate Men's Soccer

- 20642 MW 2:10PM - 3:35PM A Wiens  BSBLFD  1.00

**NOTE:** Emphasis: Intercollegiate Baseball

- 20641 MW 3:30PM - 4:55PM A Larse  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

- 20643 MW 2:05PM - 3:30PM  PE 4  1.00

**NOTE:** Emphasis Intercollegiate Basketball

- 20642 MW 2:10PM - 3:35PM A Wiens  BSBLFD  1.00

**NOTE:** Emphasis: Intercollegiate Baseball

- 20641 MW 3:30PM - 4:55PM A Larse  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
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 10:55AM - 12:05PM V Galindo SOFTBALL 1.00
NOTE: Emphasis: Softball
O 20646 Wkly hrs by arr D Rudy ONLINE 1.00
SECTION #20646 BEGINS 09/24/12 CLASS ENDS 11/6/12
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
20654 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 J Johnson PE 9 1.00
20654 MW 12:30PM - 1:55PM J Vlahos PE 9 1.00
20656 TTH 6:00AM - 7:25AM J Vlahos PE 9 1.00
NOTE: Emphasis: Intercollegiate Water Polo
22871 TTH 9:20AM - 10:45AM S Kraft PE 9 1.00
20655 TTH 10:55AM - 12:20PM J Johnson PE 9 1.00
20652 TTH 12:30PM - 1:55PM J Vlahos 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
SECTION #20659 BEGINS 09/24/12 CLASS ENDS 11/6/12
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
SECTION #22593 BEGINS 09/24/12 CLASS ENDS 11/6/12
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 J Vlahos PE 8 1.00
20660 TTH 7:45AM - 9:10AM J Vlahos PE 10 1.00
20661 TTH 10:55AM - 12:20PM J Vlahos PE 8 1.00
20663 TTH 2:30PM - 3:30PM J Vlahos 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 J Vlahos PE 8 1.00
20664 TTH 7:45AM - 9:10AM J Vlahos PE 10 1.00
20666 TTH 10:55AM - 12:20PM J Vlahos 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 P. Royner TRACK 1.00
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 J 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 J 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 of releasing body tensions will be introduced. Transfer: UC, CSU
20676 MW 8:30AM - 11:40AM J Kerwin OFFCMP 1.00
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
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 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. 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 7.28 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

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

PE 7.07 FENCING-BEGINNING
Rec Prep: Eligibility for Engl 001A and Read 053. Basic skills, officiating techniques, & beg boutting. Transfer: UC, CSU

20686 MW 12:30PM - 1:55PM J Ambrose PE 8 1.00

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

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: 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

PHYSICAL EDUCATION—COMBATIVE AND MARTIAL ARTS

PE 7.20 INTERMEDIATE TENNIS

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.

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 BSFPLD 1.00

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 4 1.00
SECTION #20710 BEGINS 08/27/12 CLASS ENDS 10/04/12
NOTE: Emphasis: Intercollegiate Basketball.

20709 MW 10:55AM - 12:20PM S 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 4 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. Participation on a team in a class setting. 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
PE 8.14 TRACK AND FIELD FUNDAMENTALS-ADVANCED
Rec Prep: Eligibility for Eng 001A and Read 053. Individual skills in track and field. Transfer: UC, CSU

20715 TTH 4:10PM - 5:35PM P Poynter TRACK 1.00  

PE 8.15 VOLLEYBALL-BEGINNING SKILLS
Rec Prep: Eligibility for Eng 001A and Read 053. Skills for recreational pleasure. Transfer: UC, CSU

20716 TTH 10:55AM - 12:20PM N Dulper PE 10 1.00  

PE 8.16 VOLLEYBALL-INTERMEDIATE SKILLS
Rec Prep: PE 8.15 and eligibility for Eng 001A and Read 053. Intermediate volleyball skills. Transfer: UC, CSU

20717 TTH 10:55AM - 12:20PM N Dulper PE 10 1.00  

PHYSICAL EDUCATION—INTERCOLLEGIAL

PE 9.02 INTERCOLLEGIAL BASKETBALL-MEN
Rec Prep: Interscholastic HS or club participation and eligibility for Eng 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $75. Intercollegiate competition. Transfer: UC, CSU

22662 MTWTHS 3:30PM - 5:20PM S Eitelgeorge PE 10 1.00  

SECTION #22662 BEGINS 10/08/12 CLASS ENDS 12/22/12  

PE 9.06 INTERCOLLEGIAL FOOTBALL-MEN
Rec Prep: PE 4.07, 8.07, or interscholastic HS or club participation and eligibility for Eng 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 M Funk FTBFLD 2.00  

NOTE: Emphasis Offense  

20719 MTWTHF 3:40PM - 5:45PM J Winkler FTBFLD 2.00  

NOTE: Emphasis: Defense  

PE 9.07 INTERCOLLEGIAL SOCCER-MEN
Rec Prep: PE 8.09 or interscholastic HS or club participation and eligibility for Eng 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 INTERCOLLEGIAL SOCCER-WOMEN
Rec Prep: PE 8.10 or interscholastic HS or club participation and eligibility for Eng 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 INTERCOLLEGIAL VOLLEYBALL-WOMEN
Rec Prep: PE 8.17 or interscholastic HS or club participation and eligibility for Eng 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 Dulper PE 10 2.00  

PE 9.18 INTERCOLLEGIAL WATER POLO-MEN
Rec Prep: Interscholastic HS or club participation and eligibility for Eng 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 INTERCOLLEGIAL WATER POLO
Rec Prep: Eligibility for Eng 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 INTERCOLLEGIAL PRE-SEASON CONDITIONING
Rec Prep: Eligibility for Eng 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 10/15/12  

NOTE: Emphasis Intercollegiate Basketball Team  

20725 TTH 2:10PM - 3:35PM R Wiens BSBFLD 1.00  

NOTE: Emphasis: Intercollegiate Baseball Team  

PE 11.01 YOGA FOR HEALTH
Rec Prep: Eligibility for Eng 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 TH 10:55AM - 12:20PM J Lowry PE 7 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 Eng 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 08/08/12 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 Eng 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 Eng 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  

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 W 5:15PM - 8:35PM J Lowry PE 7 1.00  

NOTE: Emphasis Gentle Yoga  

PE 11.04 POWER POSTURES
Rec Prep: Eligibility for Eng 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 Eng 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 Dunagan PE 7 1.00  

20612 TTH 7:45AM - 9:10AM M Smith PE 8 1.00  

20614 TH 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 1/12. 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
3:00PM - 5:00PM Hambleton/McCann 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 eligible 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 12/12.

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: PE 7.01 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 Starsk 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

20728 Wkly hrs by arr D Rudy ONLINE 2.00
SECTION #20728 BEGINS 08/25/12 CLASS ENDS 10/19/12

20729 Wkly hrs by arr D Rudy ONLINE 2.00
SECTION #20729 BEGINS 10/22/12 CLASS ENDS 12/15/12

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 home page including instructions for starting the course: http://www.wvmccd.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

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)

20732 W 6:30PM - 9:40PM 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 courses 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

OTHER CLASSES INCLUDED IN MARINE DIVING ARE:

PE 7.23 SCUBA
See section 20703

PE 7.24 SCUBA DIVING ADVANCED
See section 20705

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 home page including instructions for starting the course: http://www.wvmccd.edu/ dl. On the first day of class, go to: http://wvmccd.angellearning.com.
PHYSICAL SCIENCE

PSCI 010 PHYSICAL SCIENCE SURVEY
Rec Prep: MATH 902 or 902P and Eligibility for Engl 001A and Read 053. This course surveys a four of physics, chemistry, geography and geology. 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 0000 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

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 46 5.00

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 46 5.00

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
20775 MW 6:00PM - 9:10PM L Lin SM 46 5.00

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

POLITICAL SCIENCE

POLIT 001 AMERICAN GOVERNMENT
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
20792 MW 12:30PM - 1:55PM A Wise V 11 3.00
20794 MW 2:05PM - 3:30PM A Wise V 3 3.00
20801 TTH 7:45AM - 9:10AM N Gutierrez V 2 3.00
20795 TTH 9:20AM - 10:45AM J Ukuedeva 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
20798 TTH 2:05PM - 3:30PM R Ovetz V 2 3.00
N 20796 M 6:00PM - 9:20PM A Wise FOX 106 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
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 408-741-2814.

POLIT 002 COMPARATIVE GOVERNMENTS
20808 TTH 10:55AM - 12:20PM J Kelly V 17 3.00

CLASS INFORMATION — Fall 2012
PSYCH 002 EXPERIMENTAL PSYCHOPHYSIOLOGY
Rec Prep: Eligibility for Eng 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
20825 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 Eng 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 Eng 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 M Reed V 7 3.00
NOTE: Section #20827 has a Women's Studies Program emphasis.
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 visit instructor's website for further details. http://instruct.westvalley.edu/reed/

CSU, UC, and Transfer Note: The following courses are transferable:

PSYCH 030 PSYCHOLOGY OF ADDICTION AND SUBSTANCE ABUSE
Rec Prep: PSYCH 001 and eligibility for Eng 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 Eng 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

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
20836 MW 7:45AM - 9:10AM M Francis V 5 3.00
20837 TTH 10:55AM - 12:25PM M Francis V 5 3.00
20978 TTH 2:05PM - 3:30PM I Gonzalez V 5 3.00
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.

PSYCH 012 HUMAN GROWTH AND DEVELOPMENT
Rec Prep: Eligibility for Eng 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
22845 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 Eng 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

REAL ESTATE
NOTE: The Real Estate Program will hold a FREE Information Session for new and interested students on:

Wednesday, Aug. 22 6-6 pm BUS 8

RLEST 080 PRINCIPLES OF REAL ESTATE
Rec Prep: Eligibility for Eng 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 BUS 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

• PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in the course because you have not met the prerequisite, please 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
○ 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 nancyfisher@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
○ 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 toward the educational requirements of the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson's license requirements. Pass/No Pass Option. Transfer: CSU
○ 20861 Wkly hrs by arr N Fisher ONLINE 3.00
NOTE: SECTION #20861 MEETS ONLY ONLINE requiring Internet access and email. Class begins August 25, 2012. After registering email instructor, Nancy Fisher, nancyfisher@wvm.edu

RUSSIAN

RUSS 001A BEGINNING RUSSIAN
N 20864 MW 10:55AM - 12:20PM G Chyorny V 14 5.00
NOTE: Students enrolling in the above section must also enroll in the RUS 011A Lab Section #20855.

RUSS 011A RUSSIAN LABORATORY
Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: RUS 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 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 22623 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.

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
○ 20866 Wkly hrs by arr T De Den ONLINE 3.00
○ 20867 Wkly hrs by arr T De Den ONLINE 3.00
SECTION #20867 BEGINS 10/08/12 CLASS ENDS 12/15/12

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
○ 20870 Wkly hrs by arr T De Den ONLINE 3.00
○ 20873 Wkly hrs by arr T De Den ONLINE 3.00
SECTION #20873 BEGINS 10/10/12 CLASS ENDS 12/15/12
○ 20874 Wkly hrs by arr T De Den ONLINE 3.00
SECTION #20874 BEGINS 10/22/12 CLASS ENDS 12/15/12

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 MTWH 7:45AM - 8:55AM M D’Onofrio SPAN 011A Lab Section #20886.
20879 MW 12:30PM - 1:50PM C Deruiter SPAN 011A Lab Section #20886.
20878 MW 10:55AM - 12:20PM C Deruiter TTH 12:30PM - 1:50PM M Douglass SPAN 011A Lab Section #20886.
20877 TTH 9:20AM - 11:50AM M Accornero 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
## CLASS INFORMATION — Fall 2012

**SPAN 001A** BEGiNNING SPANiSH
Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 001A 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

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**SPAN 001B** INTERMEDIATE SPANiSH
Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 001A or four years of high school Spanish or instructors permission. Continuation of intermediate conversation, reading, and culture. Pass/No Pass Option. Transfer: UC, CSU

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**SPAN 002A** 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

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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

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**SPAN 003A** 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.

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**SPAN 003B** 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.

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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 001B, and may also be taken independently by students who are not enrolled in a foreign language course.

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**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.

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**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

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**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

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**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

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**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

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**THEATRE ARTS**

**GENERAL BOX INFORMATION FOR TA 21AB**

Students who enroll in TA 21AB (Rehearsal and Performance/Technical) and TA 022AB (Rehearsal 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)**

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**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 Weissberg 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
N 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 to 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 20909 W 6:50PM - 10:00PM J Callner TA 28 3.00

THEAR 006B WRITING FOR FILM AND TELEVISION
N 20900 W 6:50PM - 10:00PM J Callner TA 28 3.00

THEAR 007A ACTING FOR FILM AND TELEVISION
Rec Prep: THEAR 004A 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: UC, CSU
N 20902 MW 10:55AM - 12:20PM E Dale
N 20901 T 6:50PM - 10:00PM J Callner TA 28 3.00

THEAR 007B ACTING FOR FILM AND TELEVISION
Rec Prep: THEAR 004A 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
N 20904 W 10:55AM - 12:20PM E Dale
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
N 20905 MW 10:55AM - 12:20PM E Dale
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
O 22850 TTH 9:20AM - 10:45AM C Fischer TA 28 3.00
O 22851 Wyk hrs by arr J Callner/B Weisberg ONLINE 3.00

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
20911 W 12:30PM - 3:40PM W Clay LA 10 3.00
O 20912 Wyk 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 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
O 22426 Wyk 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 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 014B SURVEY OF FILM
N 20914 T 6:50PM - 10:00PM B De Les Dernier LA 10 3.00
O 22429 Wyk 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, October 22, 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 014C SURVEY OF FILM
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 Wyk 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 Wyk hrs by arr J Callner ONLINE 3.00

Continued on next page
THEAR 001A ENGLISH COMPOSITION
Prerequisite: ENGL 001A. This course builds upon 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.
20174 MW 10:55AM - 12:20PM A Fujita FOX 202 3.00
F 12:30PM - 2:00PM A Fujita FOX 202 3.00
NOTE: This section #20174 is taught with a GENDER/WOMEN’S STUDIES focus.
20175 MW 12:30PM - 2:00PM A Fujita FOX 202 3.00
NOTE: This section #20175 is taught with a GENDER/WOMEN’S STUDIES focus.

THEAR 004A BEGINNING ACTING
Rec Prep: Eligibility for Engl 001A and Read 053. Development of basic acting skills in theory & practice. Transfer: UC, CSU.
20943 MW 10:55AM - 12:20PM Lowry TA 26 3.00
F 12:30PM - 2:00PM Lowry TA 26 3.00
THEAR 004B BEGINNING ACTING
Preq: THEAR 004A. Advanced training in basic acting and scene study skills. Transfer: UC, CSU.
20987 MW 12:30PM - 2:00PM J Maia TA 26 3.00
THEAR 004I INTERMEDIATE ACTING
Rec Prep: Eligibility for Engl 001A and Read 053. Advanced acting skills with emphasis on character and script analysis. Pass/No Pass Option. Transfer: UC, CSU.
20998 MW 12:30PM - 2:00PM J Maia TA 26 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.

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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 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 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.
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
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

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.

“Why not work in a career that you’ll love?”

westvalley.edu
California Nonresident Tuition Exemption
For Eligible California High School Graduates
(The law passed by the Legislature in 2001 as “AB 540”)

GENERAL INFORMATION

Any student, other than a nonimmigrant alien, who meets all of the following requirements, shall be exempt from paying nonresident tuition at the California Community Colleges, the University of California, and the California State University (all public colleges and universities in California).

- Requirements:
  - 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. 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.

Revised October 2003
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:

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<tr>
<th>School</th>
<th>City</th>
<th>State</th>
<th>Dates: From – Month/Year</th>
<th>To – Month/Year</th>
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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
### Assessment Center - Library Building
Assessment provides English, ESL, Reading, and Mathematics testing for placements into courses. It also administers the financial aid Ability to Benefit test.
wvclibrary.wvm.edu/assess

### Associated Students of WVC - in the Campus Center
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/stuas

### Bookstore - in the Campus Center
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.
wvclibrary.wvm.edu/services/ bookstores

### CalWORKs Program - in the AAS Building, Career Programs, Room 35
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.
wvclibrary.wvm.edu/services/calworks

### Campus Center
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.
wvclibrary.wvm.edu/services/campuscenter

### Center for Student Involvement, Leadership, Volunteerism, Engagement & Resources (SILVER)
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.
wvclibrary.wvm.edu/services/silver

### Career Programs - in the AAS Building, Room 35
This center offers career information.
wvclibrary.wvm.edu/services/careers

### Child Development Center - office is in the AAS Building
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.
wvclibrary.wvm.edu/services/childcareinfo http://www.wvc-cdc.org

### College Outreach - in the A & R Building
Call to arrange a campus tour.
wvclibrary.wvm.edu/services/counselingservices

### Counseling Center - in the Counseling Building
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.
wvclibrary.wvm.edu/services/counselingservices

### Disability and Educational Support Program (DESP)
desp.wvm.edu

### Extended Opportunity Programs & Services (EOPS) And Cooperative Agencies Resources for Educational Care (CARE)
EOPS 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.
wvclibrary.wvm.edu/eops

### Health Services
The health fee paid at registration supports a variety of free and low cost health services for students. This includes mental health services.
wvclibrary.wvm.edu/services/health

### International Students
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.
wvclibrary.wvm.edu/services/international

### Library Services - in the A & R Building
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.
wvclibrary.wvm.edu/library

### Student Financial Aid - in the A & R Building
Student Financial Aid, 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.
wvclibrary.wvm.edu/financialaid

### Technology Center - in the AAS Building
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.
wvclibrary.wvm.edu/technologycenter

### Transfer Center - in the Counseling Building
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.
wvclibrary.wvm.edu/services/transfercenter

### TRiO/Student Support Services - in the A & R Building
TRiO/Student Support Services 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.
wvclibrary.wvm.edu/tri

### Tutorial Services - in the Library Building
Tutorial Services, without charge, to West Valley College students in both academic and vocational subjects. Students are also assisted in forming their own study groups.
wvclibrary.wvm.edu/ss/tutorial

### Veterans Certification Services - in the A & R Building
West Valley College is committed to helping active duty members of the military and veterans of military service attain their educational goals.
wvclibrary.wvm.edu/veterans

### Work Experience - in the AAS Building
See Career Programs for details.
wvclibrary.wvm.edu/services/workexperience