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**ATTENTION:** Some of the listed courses may not be offered due to the California state budget condition.
## 2013 Mid-Spring Short Courses

### by Class Length

<table>
<thead>
<tr>
<th>Four Weeks or Less</th>
<th>PKMGT 019</th>
<th>25423</th>
<th>Wilderness First Responder</th>
<th>1/26 - 3/20</th>
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<tr>
<td>H.ED 011.5</td>
<td>MUSIC 002</td>
<td>25132</td>
<td>Music History</td>
<td>1/28 - 3/21</td>
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<td>CA 066</td>
<td>MUSIC 005</td>
<td>25136</td>
<td>Fundamentals of Music</td>
<td>1/28 - 3/21</td>
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<tr>
<td>H.ED 011.5</td>
<td>PE 4.19</td>
<td>25293</td>
<td>Fitness Appraisal</td>
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<td>PE 2.02</td>
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<td>Lifeline Fitness</td>
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<td>PE 11.01A</td>
<td>PHIL 001</td>
<td>25372</td>
<td>Introduction to Philosophy</td>
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<td>CA 066A</td>
<td>PARA 025</td>
<td>25198</td>
<td>Legal Ethics &amp; Professional Responsibility</td>
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<td>CHS 088A</td>
<td>COUNS 005</td>
<td>25889</td>
<td>College Success</td>
<td>3/18 - 5/15</td>
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<td>COUNS 012</td>
<td>24719</td>
<td>Careers &amp; Lifestyles</td>
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<td>COUNS 050</td>
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<td>Cross-Cultural Perspectives</td>
<td>3/18 - 5/15</td>
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<td>MATH 103R</td>
<td>26115</td>
<td>Elementary Algebra</td>
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<td>MATH 106R</td>
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<td>Adapted Aquatic Exercise</td>
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<td>Business &amp; Society</td>
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<td>3/25 - 5/24</td>
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<td>25523</td>
<td>Theatre Appreciation</td>
<td>3/25 - 5/16</td>
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<td>THEAR 014A</td>
<td>25526</td>
<td>Survey of Film</td>
<td>3/25 - 5/16</td>
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<td>THEAR 015</td>
<td>25532</td>
<td>Film Appreciation</td>
<td>3/25 - 5/16</td>
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<td>PE 4.12</td>
<td>25280</td>
<td>Fitness, Stretching &amp; Flexibility</td>
<td>3/26 - 5/21</td>
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<td>PE 8.04</td>
<td>25342</td>
<td>Basketball, Men</td>
<td>3/26 - 5/21</td>
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<th>Nine Weeks</th>
<th>ECON 001A</th>
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<td>Principles of Microeconomics Lab</td>
<td>3/25 - 5/24</td>
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| Ten Weeks          | PE 4.12   | 25278 | Fitness, Stretching & Flexibility | 3/4 - 5/13 |
|--------------------| SOC 001   | 25491 | Introduction to Sociology       | 3/18 - 5/24 |
|                    | SOC 003   | 25494 | Social Psychology               | 3/18 - 5/24 |
|                    | SOC 045   | 25502 | Sociology of Human Sexuality    | 3/18 - 5/24 |

| Twelve Weeks       | PE 3.34   | 25952 | Studio Dance Production       | 2/23 - 5/24 |
|--------------------| PE 3.36   | 25274 | Choreography                  | 2/23 - 5/24 |
|                    | PE.TH 051 | 25366 | Dance in America: A Cultural Perspective | 2/27 - 5/24 |
|                    | PE.TH 051 | 25365 | Dance in America: A Cultural Perspective | 3/1 - 5/24 |

| Thirteen Weeks     | SOC 003   | 25495 | Social Psychology             | 2/25 - 5/24 |
|--------------------| SOC 045   | 25501 | Sociology of Human Sexuality  | 2/25 - 5/24 |
|                    | SOC 001   | 25490 | Introduction to Sociology     | 3/1 - 5/24 |

| Fourteen Weeks     | CHEM 050  | 24651 | Chemical Skills               | 2/5 - 5/14 |

| Fifteen Weeks      | CHS 035  | 24664 | Supervised Field Experience   | 2/2 - 5/18 |
Classes beginning the week of January 21
BUS 061 24618 Business & Society  1/26 - 3/22
DMIS 007 24746 Digital Media Production Process  1/26 - 3/4
PKMGT 019 25423 Wilderness First Responder  1/26 - 3/20

Classes beginning the week of January 28
ID 029A 25008 Introduction to Sustainable Design  1/28 - 3/11
ID 029B 25009 Sustainable Design Mats. & Res.  1/28 - 3/4
ID 029C 25010 Sustainable Design for Res., Projects  1/28 - 3/4
ID 029D 25011 Sustainable Design for Com. Projects  1/28 - 3/4
LIBR 004 25030 Information Competency  1/28 - 3/5
LIBR 004 25035 Information Competency  1/28 - 3/5
MUSIC 005 25136 Fundamentals of Music  1/28 - 3/21
MUSIC 002 25132 Music History  1/28 - 3/21
LIBR 004 25029 Information Competency  4/16 - 5/21
LIBR 004 25028 Information Competency  4/16 - 5/16
LIBR 004 25034 Information Competency  4/16 - 5/10
LIBR 004 25032 Information Competency  4/16 - 5/14
H.ED 011.5 24953 CPR - Basic Life Support for Professionals  2/9 - 2/9

Classes beginning the week of February 4
COUNS 090 25891 Transfer with Success  4/15 - 5/16
PE 4.12 25278 Fitness, Stretching & Flexibility  3/4 - 5/13
PE 4.16 25292 Fitness Weight Training  3/4 - 5/11
DMIS 025 24751 Introduction to Internet Marketing  3/6 - 4/15
LIBR 004 25027 Information Competency  3/6 - 4/15
LIBR 004 25034 Information Competency  3/6 - 4/10
LIBR 004 25031 Information Competency  3/6 - 4/15
LIBR 004 25032 Information Competency  3/6 - 4/15
H.ED 011.5 24954 CPR - Basic Life Support for Professionals  3/9 - 3/9

Classes beginning the week of March 11
IS 040E 25025 Writing Center Tutor Training Course  3/12 - 5/22

Classes beginning the week of March 18
COUNS 005 25889 College Success  3/18 - 5/15
COUNS 012 24719 Careers & Lifestyles  3/18 - 5/15
COUNS 050 24731 Cross-Cultural Perspectives  3/18 - 5/15

Classes beginning the week of March 25
BUS 061 24619 Business & Society  3/25 - 5/24
ECON 001A 24762 Principles of Macroeconomics  3/25 - 5/24
ECON 001B 24766 Principles of Microeconomics  3/25 - 5/24
ECON 002A 24773 Principles of Macroeconomics Lab  3/25 - 5/24
ECON 002B 24780 Principles of Microeconomics Lab  3/25 - 5/24
MUSIC 005 25136 Fundamentals of Music  3/25 - 5/24
MUSIC 010 25140 Music Appreciation  3/25 - 5/24
MUSIC 054 25173 History of Rock & Roll Music  3/25 - 5/24
PHIL 011 25374 Introduction to Philosophy  3/25 - 5/24
PKMGT 012A 25413 Basic Outdoor Skills  3/25 - 5/24
PKMGT 012B 25414 Basic Outdoor Skills  3/25 - 5/24
MUSIC 005 25138 Fundamentals of Music  3/25 - 5/24
MUSIC 010 25140 Music Appreciation  3/25 - 5/24
MUSIC 054 25173 History of Rock & Roll Music  3/25 - 5/24
PE 4.16 25291 Fitness Weight Training  3/25 - 5/20
PARA 029 25200 Internship  3/26 - 5/7
LIBR 004 25029 Information Competency  4/16 - 5/20
ACCTG 050 24442 Accounting for Small Business  4/8 - 5/20
COUNS 090 25890 Transfer with Success  4/8 - 5/10
PE 2.02 25247 Lifeguard Training  4/11 - 4/21
PE 11.1A 25230 Yoga for Health  4/11 - 4/14
ID 005 25006 Introduction to Interior Design  3/25 - 5/17
PARA 029 25200 Internship  3/26 - 5/7
PE 4.12 25280 Fitness, Stretching & Flexibility  3/26 - 5/21
PE 8.04 25342 Basketball, Men  3/26 - 5/21

Classes beginning the week of April 15
MUSIC 010 25142 Music Appreciation  4/15 - 5/24
MUSIC 011 25143 Music Appreciation  4/15 - 5/24
DMIS 007 24744 Introduction to Digital Media  4/16 - 5/16
LIBR 004 25028 Information Competency  4/16 - 5/16
LIBR 004 25029 Information Competency  4/16 - 5/21
LIBR 004 25033 Information Competency  4/16 - 5/21
CA 064 24634 Adobe Acrobat & PDF  4/17 - 5/15
CA 066A 25682 Photoshop Elements 2  4/20 - 4/27
CHS 088A 25642 The Outdoor Environment  4/20 - 5/4

Classes beginning the week of April 22
COUNS 004 24715 Orientation  4/23 - 4/24
COUNS 004 24716 Orientation  4/30 - 5/1

Classes beginning the week of May 5
PE 12.21 25372 Speciality Diver  5/5 - 5/12

Classes beginning the week of May 13
COUNS 004 24715 Orientation  5/14 - 5/15
## Associate Degree

### Certificate and Selected Transfer Programs

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<th>Associate Degree</th>
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<td><strong>Administration of Justice (Law Enforcement)</strong></td>
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<td><strong>Historic Prevention</strong></td>
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<td><strong>Art</strong></td>
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<td><strong>Computer Arts: Animation</strong></td>
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<td><strong>French</strong></td>
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<td></td>
</tr>
<tr>
<td><strong>Spanish</strong></td>
<td>AA</td>
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<tr>
<td><strong>Geography</strong></td>
<td>AA</td>
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<tr>
<td><strong>Geology</strong></td>
<td>AS</td>
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</tr>
<tr>
<td><strong>Health Care Technologies</strong></td>
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<tr>
<td><strong>Clinical Assistant</strong></td>
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<tr>
<td><strong>Insurance Billing Specialist</strong></td>
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<tr>
<td><strong>Massage Therapy</strong></td>
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<tr>
<td><strong>Medical Administrative Assistant</strong></td>
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<tr>
<td><strong>Medical Assistant</strong></td>
<td>AS</td>
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</tr>
<tr>
<td><strong>Medical Office Reception</strong></td>
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<tr>
<td><strong>Orthopedic Technician</strong></td>
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<tr>
<td><strong>History</strong></td>
<td>AA</td>
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</tr>
<tr>
<td><strong>Interior Design</strong></td>
<td>AS</td>
<td></td>
</tr>
<tr>
<td><strong>Computer Aided Drafting and Design</strong></td>
<td></td>
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</tr>
<tr>
<td><strong>Interior Design, Advanced Certificate</strong></td>
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<tr>
<td><strong>Interior Restoration and Preservation</strong></td>
<td></td>
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<tr>
<td><strong>Kitchen and Bath Design</strong></td>
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<tr>
<td><strong>Facilities Planning and Design</strong></td>
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<tr>
<td><strong>Landscape Architecture</strong></td>
<td>AS</td>
<td></td>
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<tr>
<td><strong>Liberal Arts</strong></td>
<td>AA</td>
<td></td>
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<tr>
<td><strong>Mathematics</strong></td>
<td>AA</td>
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<tr>
<td><strong>Music</strong></td>
<td>AA</td>
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<tr>
<td><strong>Paralegal</strong></td>
<td>AS</td>
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<tr>
<td><strong>Park Management</strong></td>
<td>AS</td>
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<tr>
<td><strong>Geographic Information Science</strong></td>
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<tr>
<td><strong>Philosophy</strong></td>
<td>AA</td>
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<tr>
<td><strong>Photography</strong></td>
<td>AS</td>
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<tr>
<td><strong>Electronic Imaging</strong></td>
<td>AS</td>
<td></td>
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<tr>
<td><strong>Physical Education</strong></td>
<td>AA</td>
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<tr>
<td><strong>Exercise Science/ Sports Medicine</strong></td>
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<tr>
<td><strong>Dance Specialist</strong></td>
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</tbody>
</table>
### Associate Degree, Certificate and Selected Transfer Programs

<table>
<thead>
<tr>
<th>CONTINUED</th>
<th>TRANSFER DEGREE</th>
<th>ASSOCIATE DEGREE</th>
<th>CERTIFICATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physics, Applied Physics and Geophysics</td>
<td>AS</td>
<td></td>
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<tr>
<td>Political Science</td>
<td>AA</td>
<td></td>
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<tr>
<td>Psychology</td>
<td>AAT AA</td>
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<tr>
<td>Social Science</td>
<td>AA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sociology</td>
<td>AAT AA</td>
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<tr>
<td>Theatre Arts</td>
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<tr>
<th>CONTINUED</th>
<th>TRANSFER DEGREE</th>
<th>ASSOCIATE DEGREE</th>
<th>CERTIFICATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acting Emphasis</td>
<td>AA</td>
<td></td>
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<tr>
<td>Costume/Makeup Emphasis</td>
<td>AA</td>
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<tr>
<td>Film Studies</td>
<td>AA</td>
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<tr>
<td>Stage Technology</td>
<td>AA</td>
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<tr>
<td>Video/Film</td>
<td>AA</td>
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<tr>
<td>Women's Studies</td>
<td>AA</td>
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</tbody>
</table>

### OFF CAMPUS COURSES

Want to avoid traffic?

Live in the South Bay? West Valley College offers classes at

- The Campbell Center
- Leigh High School
- Los Gatos High

**Campbell Center Classes - Spring 2013**
1W Campbell Ave. STE J-66, Campbell, CA 95008

- **CHS 005 24660** Childhood and Culture
- **CHS 063 24668** The Child, The Family & The Community
- **CHS 065 25639** Supervision & Administration II: People and Processes
- **CHS 066 24670** Child Study, Health and Nutrition
- **PSYCH 001 25449** General Psychology

**Leigh High School Classes - Spring 2013**
5210 Leigh Avenue, San Jose, CA 95124

- **SL 060A 25484** American Sign Language
- **MATH 103 25101** Elementary Algebra
- **MATH 106 25123** Intermediate Algebra

**Los Gatos High School Classes - Spring 2013**
20 High School Ct., Los Gatos, CA 95030

- **ANTHR 003 25939** Introduction to Cultural Anthropology
**INTERSEGMENAL GENERAL EDUCATION TRANSFER CURRICULUM**

**2012-2013 PLANNING WORKSHEET**

Completion of IGETC will permit a student to transfer to the UC or CSU systems with lower division general education requirements met. A minimum grade of C or better is needed to meet requirements. Certification completion can be either full or partial. “Certification” may be requested on a Transcript Request form available in the A & R Office or on the web.

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

### AREA 1 - ENGLISH COMMUNICATION

<table>
<thead>
<tr>
<th>Group A: English Composition</th>
<th>ENGLISH 1A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course(s) from another college(s)</td>
<td>AP</td>
</tr>
</tbody>
</table>

| Group B: Critical Thinking - English Composition | English 1B, 1C, 1C(H); Philosophy, 17 |
| Course(s) from another college(s) | AP |

| Group C: Oral Communication (CSU requirement only) | Communication Studies 1, 1(H), 10, 10(H), or 20, 20(H) |
| Course(s) from another college(s) | AP |

### AREA 2 - MATHEMATICAL CONCEPTS and QUANTITATIVE REASONING

| Course(s) of at least 3 semester or 4-5 quarter units: Economics 10, 10A (with Econ 10); Math 1, 2, 3A, 3B, 4A, 4B, 4C, 8, 10, 10(H), 12, 19 |
| Course(s) from another college(s) | AP |

### AREA 3 - ARTS and HUMANITIES

| Course(s) of 3 courses required 9 semester or 12-15 quarter units: At least one from Arts and one from Humanities and a third from either Arts or Humanities. |
| ARTS: | Art 1A, 1A(H), 1B, 1B(H) 1D, 1D(H), 1E, 1G, 4, 4(H), 4L, 7, 10, 12A, 12B, 13, 14; Music 1, 1H, 2, 2(H), 3A, 3B, 4A, 4B, 5, 9, 10, 54, 55; Physical Education Theory 51, 51H; Theatre 10, 10H, 14A, 14B, 14C, 15, 15H |
| Course(s) from another college(s) | AP |

| HUMANITIES: | English 5A, 5B, 6A, 6A(H), 6B, 6B(H), 7A, 7B, 12, 12, 13, 18, 24, 41, 42, 43, 43H, 44, 46, 46H, 47, 48, 48H, 49, 49H; French 1B, 2A, 2B, 3A, 3B, German 1B, 2A, 2B; History 3, 4A, 4B, 5A, 5B, 8A, 8B, 12, 16, 17A, 17B, 17B(H), 20, 34; Humanities 1A, 1A(H), 1B, 1B(H); Italian 1B, 2A, 2B; Japanese 1B, 2A, 2B; Philosophy 1, 4, 4(H), 5, 6, 12, 21, 22; Portuguese 1B; Russian 1B; Sign Lang 60B; Spanish 1B, 2A, 2B, 3A, 3B, Women's Studies 1, 2 |
| Course(s) from another college(s) | AP |

### AREA 4 - SOCIAL and BEHAVIORAL SCIENCES

| Course(s) of 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 Studies 5; Communication Studies 12; Economics 1A, 1A(H), 1B, 1B(H), 2A (with Econ1A), 2B (with Econ 1B) Geography 1, 2, 2(H), 6; Health Ed 10; History 12, 14, 20, 34; Political Science 1, 1H, 2, 3, 3H, 4; Psychology 1, 9, 12, 17, 25; Sociology 1, 2, 2(H), 3, 3(H), 4, 45, 45L, 45S, 50A, 50B; Theatre 20, 30, 40, 45 |
| Course(s) from another college(s) | AP |

### AREA 5 - PHYSICAL and BIOLOGICAL SCIENCES

| Course(s) of 2 courses required 7-9 semester or 9-12 quarter units: One course from Physical Science and one course from Biological Science. At least one course must include a laboratory (indicated by “L” in parentheses). |
| PHYSICAL SCIENCES: | Astronomy 1, 1H, 2L, 2H(L), 10, 11, 14, 20L, 21L; Chemistry 1A(L), 1B(L), 2(L), 12A(L), 12B(L), 30A(L), 30B(L); Geology 1, 1H(L), 2H(L), 2S(L), Oceanography 10L, Physical Science 10, 20; Physics 1, 1A(L), 1B(L), 4A(L), 4B(L), 4C(L), 10L |
| BIOLOGICAL SCIENCES: | Anthropology 1; Biology 10(L), 11L, 12(L), 13(L), 15L, 18(L), 22(L), 24, 36, 37, 41(L), 42(L), 43(L), 45(L), 46(L), 47(L), 48(L); Psychology 2L, 2H(L), 7 |
| Course(s) from another college(s) | AP |

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

Proficiency equivalent to two years of high school study in the same language or complete a course below or a higher level foreign language course (A course can only be in one IGETC area). If completed in high school, submit official transcripts to Admissions and Records.

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

### CSU GRADUATION REQUIREMENTS:

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

| Hist 12 & Poli 1; Hist 14 & Poli 1; Hist 16 & Poli 1; Hist 17A & 20; Hist 17A & Poli 1; Hist 17B & Poli 1 | AP |

Articulation Officer / FC 09/04/12
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. "Full Certification" or "Partial Certification" may be requested on a Transcript Request form available in the A & R Office or on the web.

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

**CSU GRADUATION REQUIREMENTS:**
9 semester or 12-15 quarter units - Must complete one course from Physical Science and one course from Biological Science. At least one course must include laboratory (indicated by "L" in parentheses).

**A1: ARTS AND HUMANITIES:**

Area A - English Language Communication and Critical Thinking

<table>
<thead>
<tr>
<th>Course(s) from another college(s)</th>
<th>AP</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1: Oral Communication (CSU requirement only)</td>
<td>Communication Studies 1, 1(H), 10, 10(H), or 20, 20(H)</td>
</tr>
<tr>
<td>A2: English Composition</td>
<td>ENGLISH 1A</td>
</tr>
<tr>
<td>A3: Critical Thinking - English Composition</td>
<td>English 1B, 1C, 1C(H); Philosophy 2, 3, 17</td>
</tr>
</tbody>
</table>

Area B - Scientific Inquiry and Quantitative Reasoning

<table>
<thead>
<tr>
<th>Course(s) from another college(s)</th>
<th>AP</th>
</tr>
</thead>
<tbody>
<tr>
<td>B1: Physical Sciences: Astronomy 1, 1(H), 2(L), 2H(L), 10, 11, 14, 20(L), 21(L); Chemistry 1A(L), 1B(L), 2(L), 12A(L), 12B(L), 30A(L), 30B(L); Geography 1: Geology 1A(L), 1AH(L), 1B, 2B(L), 15, 20(L); Oceanography 10(L); Physical Science 10, 20; Physics 1, 2A(L), 2B(L), 4A(L), 4B(L), 4C(L), 10(L)</td>
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</table>

Area C - Social Sciences

<table>
<thead>
<tr>
<th>Course(s) from another college(s)</th>
<th>AP</th>
</tr>
</thead>
<tbody>
<tr>
<td>B2: Biological Sciences: Anthropology 1; Biology 10(L), 11(L), 11H(L), 12(L), 14(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</td>
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</tbody>
</table>

Area D - Social Sciences

<table>
<thead>
<tr>
<th>Course(s) from another college(s)</th>
<th>AP</th>
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</thead>
<tbody>
<tr>
<td>B3: Laboratory Course: Laboratory course used from B1 or B2</td>
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<tr>
<td>B4: Economics 10, 10A (with Econ 10); Math D.G.1, 1, 2, 3A, 3B, 4A, 4B, 4C, 8, 10, 10(H), 12, 14, 19</td>
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</table>

Area E - Lifelong Understanding and Self-Development

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<thead>
<tr>
<th>Course(s) from another college(s)</th>
<th>AP</th>
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<tbody>
<tr>
<td>C3 Third course from either Arts or Humanities</td>
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</table>

**CSU Graduation Requirements:**

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

<table>
<thead>
<tr>
<th>Course(s) from other college(s)</th>
<th>Advanced Placement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hist 12 &amp; Polit 1; Hist 14 &amp; Polit 1; Hist 16 &amp; Polit 1; Hist 17A &amp; 20; Hist 17A &amp; Polit 1; Hist 17B &amp; Polit 1</td>
<td></td>
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</tbody>
</table>
ASSOCIATE OF ARTS AND ASSOCIATE OF SCIENCE CURRICULUM
2012-2013 PLANNING WORKSHEET (Revised 6.28.12)

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 "P" 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.

### A. - LANGUAGE AND RATIONALITY

<table>
<thead>
<tr>
<th>3 units minimum - (Writing - English Composition)</th>
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<tbody>
<tr>
<td><strong>Engl</strong> 1A (with a &quot;C&quot; or better)</td>
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<tr>
<td>Course from other college</td>
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<tr>
<td>AP test and score</td>
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### B. - NATURAL SCIENCES

<table>
<thead>
<tr>
<th>3 units minimum - (Must include inquiry into physical universe and its life forms)</th>
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</thead>
<tbody>
<tr>
<td>Anthr 1; Astro 1, 1H, 2, 2H, 10, 11, 14, 20, 21, 30; Bio 2, 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; Geol 1; Geol 1A, 1AH, 1B, 2B, 25, 15, 20, 25, 61; HETech 4; NS 15; Ocean 10; Pkgmt 14; Psci 10, 20, 40; Phys 1, 2A, 2B, 4A, 4B, 4C, 4D, 10, 12; Psych 2, 2H, 7</td>
</tr>
<tr>
<td>Course from other college</td>
</tr>
<tr>
<td>AP test and score</td>
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</table>

### C. - HUMANITIES

<table>
<thead>
<tr>
<th>3 units minimum - (Arts and Humanities)</th>
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<tbody>
<tr>
<td>Course from other college</td>
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<tr>
<td>AP test and score</td>
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</tbody>
</table>

### D. - SOCIAL SCIENCE

<table>
<thead>
<tr>
<th>Series 1: Social and Behavioral Sciences - 3 units minimum - Cannot count any one class for both Series 1 and Series 2 - Must be from different disciplines.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AJ</strong> 1; Anthr 2, 3, 3(H), 4, 5, 55; CHS 5, Comm 12; Econ 1A, 1A(H), 1B, 1B(H), 2A, 2B, 41, 45; Geog 2, 2H(1H), 6; HEd 10; Hist 4A, 4A(H), 4B, 4B(H), 5A, 5B, 6B, 12, 14, 16, 20, 32, 34; Libr 100B; Polit 2, 3, 3(H), 4; Psych 1; Soc 1, 40</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Series 2: American History and Institutions - 3 units minimum (with a &quot;C&quot; or better) - Or, complete the CSU American History and Institutions requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hist 17B; Polit 1, 1H</td>
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<tr>
<td>Course from other college</td>
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<tr>
<td>AP test and score</td>
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</tbody>
</table>

### E. - LIFELONG UNDERSTANDING AND DEVELOPMENT

<table>
<thead>
<tr>
<th>Option 1: 3 units from Area A, B, C or D which are not part of the student's major OR Option 2: 3 units from courses listed below.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bus 61; CHS 53; Comm 4, 4; Couns 5, 12, 12C, 24; FD 27; HED 8, 10, 12; Lead 20A, 30A; LS 1; Libr 4; PE 12.11, 12.20, 12.21, 12.22; PETH 42; Psych 12, 25, 30; Soc 2, 2(H), 20, 40, 45</td>
</tr>
<tr>
<td>Course from other college</td>
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<tr>
<td>AP test and score</td>
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### F. - CULTURAL DIVERSITY

<table>
<thead>
<tr>
<th>3 units are required - A course used to fulfill this requirement may not be used to fulfill another associate degree general education requirement.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Art 1E, 10; CHS 5; Comm 12; Couns 50; Engl 12, 13, 18, 46(H), Hist 3; NS 20; Phil 4, 21; Photo 10; PETH 51, 51(H); Psych 9; Soc 20; WS 1.2</td>
</tr>
<tr>
<td>Course from other college</td>
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<tr>
<td>AP test and score</td>
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</tbody>
</table>

### G. - PHYSICAL EDUCATION ACTIVITY

<table>
<thead>
<tr>
<th>1 unit is required - A course used to fulfill this requirement cannot be used to fulfill another associate degree requirement.</th>
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</thead>
<tbody>
<tr>
<td>ATH 90B; 91B; PE 10.08 – 11.10</td>
</tr>
</tbody>
</table>

### PROFICIENCY REQUIREMENTS FOR GRADUATION

| Reading – Reading 53                                                                                                       |
| Writing – Engl 1A                                                                                                          |
| Math – Math 106, 106R, G or higher.                                                                                       |
| Information Competency – Library 4                                                                                       |

Articulation Officer / ABB 6/28/12
5 STEPS to Follow for a Smooth Registration PROCESS

1. APPLY
   You may submit an application online @ westvalley.edu beginning October 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 juniors and seniors are welcome to participate in the Concurrent Enrollment Program.
   *Concurrent Enrollment Program: High School juniors and seniors also apply online. Visit: westvalley.edu/admissions/concurrent.html for Program details and deadlines.

2. COMPLETE ACADEMIC ASSESSMENT/PLACEMENT TESTS
   All students must complete an assessment test for reading, English or ESL and mathematics. Visit westvalley.edu/assess/schedules.html or page 10 of the schedule.
   Students with AP Test results and prior college coursework may be exempt from assessment tests. Prerequisites must be cleared prior to registration in the Counseling Building. Bring photo ID, transcripts, AP scores with you to document prerequisite clearance.

3. SIGN UP FOR AN ORIENTATION SESSION
   New students who have not completed college or university coursework are required to attend a College Orientation. Orientations provide valuable information and strategies needed to achieve your associates degree, transfer model curriculum, certificate and/or transfer to a university. Topics covered: support services, financial information and creating an educational plan. Online orientation is also an option.
   REQUIRED ITEMS: Current West Valley Schedule of Classes and Assessment scores.

4. COMPLETE YOUR FREE APPLICATION FOR FEDERAL STUDENT AID (FAFSA) or the CALIFORNIA DREAM ACT APPLICATION
   Visit the Financial Aid Office to see if you are eligible for a BOG Fee Waiver.

5. REGISTER FOR CLASSES & PAY FEES
   Log in to WVCPortal.wvm.edu
   *High school juniors and seniors may enroll in one class each semester.

PLEASE PAY ATTENTION to the registration and payment dates on page 11
With eLearning your computer becomes your classroom

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

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

westernvalley.edu/elearning

408-741-2627

ONLINE COURSES

10

ONLINE COURSES

SUNY ONLINE

- ACCTG 010 - Accounting Fundamentals, Sections: 24431, 24432
- ACCTG 011 - Account Fundamentals, Manager, Section: 24441
- AJ 001 - Intro. Admin. of Justice, Sections: 24445
- AJ 002 - Concepts of Crime Law, Section: 24448
- AJ 004 - Legal Aspects of Evidence, Section: 24451
- AJ 005 - Criminal Investigation, Section: 24453
- AJ 014 - Alcohol, Narcotics and Drug Abuse, Sect: 24454
- AJ 021 - Community Relations, Sect: 24456
- ANTHR 003 - Intro. Cultural Anthro., Sections: 24472, 24473
- ARCH 045 - Architectural Building Codes, Section: 24478
- ART 001A - Survey of Western Art I, Section: 24487
- ART 001B - Survey of Western Art II, Sections: 24488
- ART 010 - American Art: Multicultural Approach, Sect: 24496
- ART 014 - Women in Art History, Section: 24497
- ASRTO 011 - Stellar Astronomy, Section: 24551
- BIO 023 - Introduction to Infectious Diseases, Section: 24579
- BIO 024 - Contemporary Biology, Section: 24581
- BIO 037 - Evolution - Life on Earth, Section: 24583
- BIO 038 - Biodiversity and Extinction, Section: 25786
- BUS 028 - Business Law, Section: 24601
- BUS 030 - Introduction to Quality Management, Section: 24605
- BUS 034 - Human Resource Management, Section: 24606
- BUS 035 - Retail Management, Section: 24607
- BUS 040 - Sales Strategies, Section: 24608
- BUS 051 - Introduction to Business, Section: 24610
- BUS 054 - Small Business Start Up, Section: 24615
- BUS 056 - Marketing Principles, Section: 24617
- BUS 061 - Business and Society, Section: 24618, 24619
- BUS 068 - Organizational Behavior, Section: 24622
- BUS 078 - Business Communication, Section: 24624
- CHS 001 - Intro to Early Childhood Education, Section: 24653, 24654
- CHS 002 - Child Growth and Development, Section: 25785
- CHS 053 - Contemporary Education Changing Society, Section: 25641
- COMM 012 - Intercultural Communication, Section: 24709, 24710
- CA 010D - Computer Keyboard/Formating, Sect: 24627
- CA 033 - Beginning Office Computing, Section: 25921
- CA 062G - Excelling With Excel, Section: 24633
- CA 064 - Adobe Acrobat and PDF, Section: 24634
- CA 081 - Accessing with Access Microsoft Office, Section: 25680
- CIS 002 - Introduction to Computing, Section: 24677
- COUNS 005 - College Success Skills, Sections: 25888, 25889
- COUNS 012 - Careers & Life Styles, Sections: 24716, 24719
- COUNS 050 - Cross-Cultural Perspectives, Section: 24729, 24731
- COUNS 090 - Transfer with Success, Section: 25900
- DM/IS 001 - Digital Media 1, Section: 24744
- DM/IS 007 - Digital Media Production Process, Section: 24746
- DM/IS 010C - Digital Images: Photoshop, Section: 25748
- DM/IS 014C - Digital Illustration: Illustrator, Section: 25751
- DM/IS 021A - Web Development 1, Section: 25753
- DM/IS 023B - Web Design: Dreamweaver, Section: 24749
- DM/IS 025 - Internet Marketing 1, Section: 24751

- DM/IS 062A - Flash: Creating Interactive Web Pages, Section: 25690
- ECON 001A - Prin. of Macroeconomics, Sections: 24760, 24762
- ECON 001B - Prin. of Microeconomics, Sections: 24765, 24769
- ENGL 001A - English Comp., Sections: 24797, 24798, 24799, 24806
- ENGL 001B - English Comp., Sections: 24814, 24816, 24819
- ENGL 001C - Critical Thinking and Writing, Section: 24825
- ENGL 070 - Creative Writing, Section: 25872
- FRNCH 001B - Beginning French, Section: 24930
- GEOG 001 - Physical Geo., Sections: 24938, 24937
- GEOG 002 - Intro Cultural Geography, Section: 24939
- H ED 008 - Contemporary Health, Section: 24949
- H ED 012 - Stress Management, Section: 24955
- HIST 017A - U.S. History, Sections: 24966, 24967, 24968
- HIST 017B - U.S. History, Sections: 24979, 24980
- HUMAN 001A - Human Values in the Arts, Section: 25002
- HUMAN 001B - Human Values in the Arts, Section: 25004
- ID 029A - Introduction to Sustainable Design, Section: 25008
- ID 029B - Sustainable Materials and Resources, Section: 25009
- ID 029C - Sustainable Design for Residential Projects, Section: 25100
- ID 029D - Sustainable Design for Commercial Projects, Section: 25101
- LIBR 004 - Info. Comp., Sections: 25029, 25030, 25031, 25032, 25033, 25035
- MATH 106R - Intermediate Algebra, Section: 25126
- MUSIC 002 - Music History, Section: 25122
- MUSIC 005 - Fundamentals of Music, Section: 25136, 25138
- MUSIC 010 - History of Rock & Roll, Section: 25140
- MUSIC 054 - History of Rock & Roll, Section: 25173
- NS 015 - Human Nutrition, Section: 25184, 25186, 25356
- NS 022 - Sports Nutrition, Section: 25189
- PHIL 001 - Intro to Philosophy, Sections: 25372, 25373, 25374
- PHIL 003 - Introduction to Ethics, Sections: 25376
- PHOTO 010 - New Media and Social Change, Section: 26041
- PE 4.12 - Fitness - Stretch & Flex, Section: 25278
- PE 4.19 - Fitness Appraisal, Section: 25293
- PE 4.36 - Everyday Food and Fitness, Section: 25948
- PE TH 044 - Lifetime Fitness, Sections: 25363
- PE TH 051 - Dance in America, Section: 25365, 25366
- POLI 001 - American Gov., Sections: 25434, 25435, 25437, 25440, 25441
- PSYCH 001 - General Psych., Sections: 25454
- PSYCH 009 - Psychology Women, Section: 25461
- READ 053 - Critical and Efficient Reading, Section: 25471, 25472
- RLEST 090 - Principles of Real Estate, Section: 25477
- RLEST 091 - Real Estate Practice, Section: 25478
- RLEST 094C - Real Estate Appraisal, Section: 25624
- RLEST 099 - Property Management, Section: 2548
- SOC 003 - Social Psychology, Sections: 25494, 25495
- SOC 045 - Socio. of Sexuality, Sections: 25499, 25501, 25502
- THERAP 010 - Theatre Appreciation, Section: 25523
- THERAP 014A - Survey of Film, Sections: 25525, 25526
- THERAP 014B - Survey of Film, Section: 25678
- THERAP 014C - Survey of Film, Section: 25529
- THERAP 015 - Introduction to Film, Sections: 25531, 25532
- THERAP 019A - Movie Magic: Contemp., Sections: 25533
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 20.

Method A: Bring your unofficial transcript/s to the Assessment Desk in the Counseling Center - Appointment is not required. Method B: Fax your unofficial transcript to (408) 741-4076 and include your WVC student ID number, class requested, and phone number. Method C: Scan and e-mail your unofficial transcript to 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 and Orientation • Spring 2013

Pay for Drop for non-payment
Registration Period Pay by End of day 12/12 12/13 Drop
November 14 – December 9 End of day 1/14 1/15 Drop
December 10 – January 9 End of day 1/24 1/25 Drop
January 10 – January 22
January 23 – forward At registration Next Business day

Community Colleges are required to enforce new regulations concerning dates students withdraw from classes. Effective summer 2012, students that drop a class receive a W much earlier in the semester. Please see pages 25 & 32 for a complete table of dates.

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 Assessment Center located in the Tutorial Center. (Check inside back cover of schedule for the campus map.) Or call (408) 741-2035.
2. Arrive early to park and find testing location.
3. No one will be admitted after start time. (ARRIVE EARLY)

Students are not required to complete Assessment and orientation if they:
- are taking courses for personal enrichment only
- have completed an AA/AS degree or higher
- are primarily taking courses at another institution

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

Assessment 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.

Winter 2013

<table>
<thead>
<tr>
<th>Sect #</th>
<th>Date</th>
<th>Day</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>25984</td>
<td>1/9</td>
<td>Wed</td>
<td>8:30 am – 5:30 pm</td>
</tr>
<tr>
<td>25985</td>
<td>1/22-1/23</td>
<td>Tue &amp; Wed</td>
<td>5:00 pm – 9:15 pm</td>
</tr>
</tbody>
</table>

Spring 2013

<table>
<thead>
<tr>
<th>Sect #</th>
<th>Date</th>
<th>Day</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>24714</td>
<td>4/23-4/24</td>
<td>Tue &amp; Wed</td>
<td>5:00 pm – 9:15 pm</td>
</tr>
<tr>
<td>24715</td>
<td>5/14-5/15</td>
<td>Tue &amp; Wed</td>
<td>5:00 pm – 9:15 pm</td>
</tr>
<tr>
<td>24716</td>
<td>4/30-5/1</td>
<td>Tue &amp; Wed</td>
<td>5:00 pm – 9:15 pm</td>
</tr>
</tbody>
</table>

Students with Disabilities
Students with learning or other disabilities are encouraged to follow these 3 easy steps:
1. Call and schedule a one-on-one appointment with a DESP counselor (741.2010) – Please bring any documentation verifying your disability
2. Complete the assessments in English, reading and math – DESP will make arrangements for accommodations for which a student is eligible
3. Register and attend Counseling A – Orientation to College class

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

Athletic Orientation
New athletes are required to attend an orientation workshop. Athletes and their parents are both welcome to attend the first night. The second night is for the athletes only.

Graduating High School Seniors
Planning to attend West Valley in the Fall of 2013?

Please plan to attend a Senior and Parent Information Night on Thursday, March 26 from 6:30 – 8:00pm in the WVC Theater. Free parking in Lots 1 & 7. Topics to be covered: The Early Admissions Orientation Program for seniors, Priority Registration, Assessment, Transfer and Career Programs and how to pay for College.
ONLINE ORIENTATION
An orientation option for new students is the online orientation. Go to westvalley.edu/admissions/special.html. Be sure to print out and submit to the Counseling Office the Online Orientation Completion Certification to receive credit for completing the orientation.

NEW International Students
REQUIRED immigration information session for students who have received I-20’s from West Valley College for the Spring 2013 semester. Call 408-741-2694 to sign up for your mandatory orientation, on Tuesday 1/22 & Wednesday 1/23 from 10 AM-1 PM in BU 9.

Couns 002 Academic and Personal Planning (1 UNIT)
Section # Date Time Location
25970 1/29-2/26 2:40am – 5:45pm BU 10
Focus on F-1 visa students only

Distance Counseling
Distance counseling is intended solely to assist students in answering basic questions that are academic or procedural in nature. Before accessing distance counseling, visit WVCPortal for more information. Access distance counseling at: westvalley.edu/services/counselingservices.html

CHANGING YOUR CLASS SCHEDULE
Students who have registered may make changes to their schedule in the WVCPortal, through the day before your class begins. 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 student must attend the first class meeting (whether you are waitlisted or not). If there are seats available, the student must meet 5 times or more before 10% of the scheduled class meetings have elapsed. Be aware that illegal forms of downloading and file sharing as well as the unauthorized distribution of copyrighted materials are violations of the law and may subject one to academic sanctions from the college through the college’s student conduct and discipline policies (as published in our WVCPortal). Add Codes must be used by the last day to add of the term.

Drop/No Drop 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 term (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.

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.

Questions? Call (408) 741-2672
Payment Information

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

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

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

West Valley College — Admissions Office
14000 Fruitvale Avenue
Saratoga, CA 95070-5598

You will be dropped from all classes if payment is not received by the due date. See chart on page 11 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 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 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 is cancelled, you will automatically receive a refund.
• The $3 web-reg fee is non-refundable.
• Parking permits must be returned to the A & R window by the last day to add a semester length class.
• Financial Aid students who withdraw from college prior to completing 60% or more of scheduled class meetings in a semester may owe money back to the federal government.
• Check with the Financial Aid Office immediately.
• 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
One-third refund – During the fifth and sixth weeks of the semester
Two-thirds refund – During the third and fourth 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 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

Returned Check Fee

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

FEE WORKSHEET – WINTER 2013

Use this worksheet to calculate your fees for Winter 2013.

1. Enrollment Fees – Winter 2013
   $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 Winter:
   WebReg ($3.00)
   =

4. TOTAL FEES
   Add 1 or 2 plus 3 and 4, enter total here =

FEE WORKSHEET – SPRING 2013

Use this worksheet to calculate your fees for Spring 2013.

1. Enrollment Fees – Spring 2013
   $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) =

4. Basic Fee for Spring:
   Health Services ($19.00); WebReg ($3.00); Associated Student Services Card ($4.00) =

5. TOTAL FEES
   Add 1 or 2 plus 3 and 4, enter total here =

Higher One - Your Debit Card

Our district has gone green and replaced paper checks mailed to your home address with our Higher One Debit Card (MY 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.
• You will be charged for lost cards.
• ACH Processing—your refund is transferred automatically to your personal account for immediate use within 24 hours of processing.

An ATM is located at the West Valley bookstore.
LOCATE YOUR STUDENT ID/USER ID:
1. Go to: wvcportal.wvm.edu
2. Click on: What’s My User ID

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

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

VERIFY AND UPDATE YOUR PERSONAL INFORMATION
(VERIFY INFORMATION-REQUIRED FOR FIRST TIME LOG IN)
1. Go to: wvcportal.wvm.edu
2. Log In
3. Under: My Web Services
4. Click on: My Personal & Academic Info
5. Select: Update My 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. Click on: Search/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 Using Section # Only
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 UNOFFICIAL TRANSCRIPT
1. Go to: wvcportal.wvm.edu
2. Log In
3. Under: My Web Services
4. Click on: My Personal & Academic Info
5. Select: Unofficial Transcript
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

SEARCH FOR CLASSES - NO LOG IN REQUIRED
1. Go to: www.westvalley.edu
2. Under: Current Students
3. Click on: Class Schedule
4. Click on: Online Searchable Class Schedule-no login required
5. Enter: Term
6. Enter: Location
7. Enter: Subject
8. Submit- (This will bring up all courses offered in that subject for that semester.)

OPEN ENROLLMENT, ENROLLMENT PRIORITIES, & REGISTRATION
• All courses, course sections, and classes of the District shall be open for enrollment to any person who has been admitted to West Valley or Mission Colleges. Enrollment may be subject to any priority system that has been established. Enrollment may also be limited to students meeting properly validated prerequisites and corequisites, or due to other practical considerations such as exemptions set out in statute or regulation.
• The Chancellor shall assure that this policy is published in the College catalogs and schedules of classes. The Chancellor shall establish procedures defining enrollment priorities, limitations, and processes for student challenge, which shall comply with California Code of Regulations, Title 5.
• Prior to the beginning of each semester, the Colleges shall jointly establish registration dates and procedures that shall appear in appropriate College publications.
• The District shall document all course enrollment, attendance and disenrollment information pursuant to California Code of Regulations, Title 5.
### Fees and Tuition Winter/Spring 2013

**Fees and Tuition Winter/Spring 2013**

*All fees are subject to change.*

<table>
<thead>
<tr>
<th>Fee type</th>
<th>Amount</th>
<th>Required of</th>
<th>Refunds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enrollment</td>
<td>$46 per unit (subject to California legislative change)</td>
<td>California residents</td>
<td>Full refund for drops through 02/10/13 for spring classes. Varied dates for short-term classes.</td>
</tr>
<tr>
<td>Tuition for Non-Residents</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 02/10/13 for spring classes. Varied dates for short-term classes. See Admissions for refunds after the 2nd week.</td>
</tr>
<tr>
<td>International students</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 02/10/13. Varied dates for short-term classes.</td>
</tr>
<tr>
<td>International Student Application Fee</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>Course Fee</td>
<td>Variable</td>
<td>Certain Courses indicated in course description</td>
<td>Full refunds for drops through 2/10/2013. Varied dates for short-term classes.</td>
</tr>
<tr>
<td><strong>Basic Fees</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Campus Center Use Fee</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></td>
</tr>
<tr>
<td>Health Services</td>
<td>$19 spring semester</td>
<td>All students</td>
<td>Full refund for drops through 2/10/13. Other exemptions may apply. Check web.</td>
</tr>
<tr>
<td>Web Reg</td>
<td>$3</td>
<td>All students using web for college transactions</td>
<td></td>
</tr>
<tr>
<td>Associated Student Services (ASSC) fee</td>
<td>$4</td>
<td></td>
<td>Request for refunds can be made in Admissions &amp; Records after 2/25/13.</td>
</tr>
<tr>
<td>Parking fee (Subject to change)</td>
<td>$40 for spring. 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 2/11/2013.</td>
</tr>
<tr>
<td>Transcripts</td>
<td>Up to 2 regular transcripts free $6 for subsequent requests. $20 “Rush” within one hour; $15 within 24 hours; $5.00 for additional ones ordered at the same time as the rush.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Printout fees: (for enrollment verification, etc.)</td>
<td>$2 each print out only after the add period.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other charges:</td>
<td>Duplicate degree $10; degree/certificate cover $10 (Free at Graduation).</td>
<td></td>
<td></td>
</tr>
</tbody>
</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 days and times (includes information on any money owed to 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 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 communications.
- 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 p. 10 for details so you are not dropped from your classes.
- You can contact the WVC Admissions Office at (408) 741-2001, through askwvc@wvm.edu or in person for assistance.

1. When do I register for Winter/Spring classes?

You can register for your winter term and spring semester classes at the same time. Continuing students who registered for classes during the fall 2012 semester will be notified by e-mail in early November. 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 been given 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 11, 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.
After your Orientation, you can then register for your courses 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 IDs 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 Gover-
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) or the CA Dream Act. We will automatically review your eligibility based on your application data.

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

Eligibility Criteria:
- You must be a California resident or an AB 540 student as determined by the office of Admissions and Records.
- You currently receive benefits from TANF/CalWorks, or SSI/SSP or General Assistance, or Cal Grant A/B/C.
- You are eligible for a dependent veterans fee waiver or approved by the National Guard Adjutant General that you are a dependent, or a foster youth.
- 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 $1473/year for AA/AS degree programs
- Cal Grant C pays up to $547/year for vocational students not transferring to a 4 year college.
- Pell Grant pays up to $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 requesting a Loan Request Packet from the financial aid office. Visit financial aid for more information.

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

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

STEPs TO APPLY FOR FINANCIAL AID
Apply for financial aid with the following process.
1. 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 ask for a Loan Request packet.

Special circumstances: If you didn’t initially qualify for all the aid you need, be aware that some students have special circumstances that make them eligible, or increase their award. These may include:
- Changes in dependency status or family size
- Recent unemployment
- Unusually high medical bills or child care costs
- Other situations that may impact the family’s ability to pay

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
- Financial aid applications are accepted throughout the 2012-2013 year with a final deadline of June 15, 2013.
- If you are applying for the next academic year (Fall 2013-Spring 2014) Cal Grant has a March 2, 2013 deadline. Community College students have a second opportunity to apply for Cal Grant with a September 2, 2013 deadline.

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
Financial Aid Information/Parking Information • Spring 2013

Certificate of Eligibility for Ch. 33 (post 911) and any documentation relating to spouse and/or dependents. Returning veterans should allow the same amount of time for their requests. Continuing veterans should check with the Veterans Office as soon as they register each semester.

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

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

Changes effective 2012-2013
Ability to Benefit (ATB)
Students without a H.S. diploma or its equivalent (e.g., GED), or do not meet the home school requirement, and who first enroll in a program of study on or after July 1, 2012 will not be eligible to receive financial aid.

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

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

Purchase Parking Permits Online
You may purchase semester parking permits online at: westvalley.edu from any computer. However, by using the designated computers in the Admissions and Records lobby you will not be assessed the convenience fee.
Please have the vehicle make, model, color and license plate number available when you place your order. Permits are $40 a semester (price subject to change).

• If you are a Financial Aid student receiving a Board of Governors Waiver, you can purchase your permit online, but you must enter your student ID number when prompted to receive the discounted price.

• Every purchase of a permit online that is currently valid for use (at the time of purchase) will include a temporary permit that can be printed and used immediately. You will receive your permit in the mail within 10 business days. To be properly placed, it must be affixed to the inside of the front windshield, bottom corner, driver’s side. Improper or non-display of a permit will result in a parking citation.

• Semester-length parking permit refund requests must be made in accordance with the refund schedule identified by Admissions. For permits purchased in-person at the Admissions Office, please take your permit to the Admissions Office to request a refund. For permits purchased online and mailed to your home, please take your permit to the District Police.

• Stolen permits should be immediately reported to the District Police Department by calling 408-855-5435 or by visiting the Police business office at West Valley College. Lost permits will not be replaced free of charge, however, a replacement permit may be purchased at the original purchase price.

• One-day “Daily” parking permits may be purchased at any of the daily permit dispensers located in all parking lots. Daily permits are $3.00 per day and all daily permit dispensers will accept $1.00 bills, $1.00 coins, quarters, dimes and nickels. Daily permits must be displayed on the front dashboard and the expiration date must be visible from the outside of the vehicle.

• Purchase and/or possession of a permit does not authorize parking on campus. It is the responsibility of the driver to properly park the vehicle and display a valid and authorized permit. Vehicles with car covers are no exception. Failure to properly display a permit will result in a citation.

• Visitor parking (40 minute limit) is available, free of charge, in designated spaces located in parking lot 5.

• Motorcycles/motor scooters are prohibited from parking in spaces designated for four-wheel vehicles. Designated motorcycle parking is available in parking lots 2, 3, 5, 7. No parking permit is required for motorcycles parking in designated motorcycle parking areas.

• Disabled parking - All drivers who are disabled (as defined in the California Vehicle Code Section 295.5) and use a designated disabled parking stall must display a valid placard or specialized license plates issued by the California Department of Motor Vehicles. Failure to display a valid placard or plate will result in a citation and fine of $280.

• Special parking and loading - Students or staff members who have special parking or loading needs must contact the District Police in advance. Business cards or notes left on the vehicle are not acceptable and a citation will result. No warnings are issued.

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

WINTER SESSIONS Parking Permit
There is no grace-period during the Winter Session. All vehicles parked on campus during the Winter Session must have a valid parking permit properly displayed at all times. During the Winter Session, (Wednesday January 2 through Thursday January 24, 2013) all of the following parking permits will be valid for use:
Fall 2012 Semester Permit
Spring 2013 Semester Permit
Daily Parking Permit
Students who have already purchased a Fall 2012 or Spring 2013 semester length permit may use either of these permits to legally park on campus during the Winter Session. In addition, any student who is officially enrolled in a Winter Session class, and who does not already own a Fall 2012 or Spring 2013 semester length permit is eligible to receive a FREE student parking permit valid for use during the 2013 Winter Session. Winter Session students may pick-up their free student parking permit at the Admissions and Records office during normal business hours.

SPRING SEMESTER Parking Permit
A student parking “Grace-Period” will be observed during the week immediately prior to the start of the Spring semester and during the first week of the Spring semester. (Monday January 21 through Sunday February 3, 2013). 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 Monday February 4, 2013.

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

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

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

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

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

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

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

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

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

Changes in Rules and Policies
The West Valley-Mission Community College District and West Valley College have made every reasonable effort to determine that everything in this class schedule is accurate. Courses and programs offered, together with other matters contained herein, are subject to change without notice by the Administration of the West Valley-Mission Community College District or West Valley College for reasons related to student enrollment, level of financial support, or for any other reason, at the discretion of the District and the College. The District and College further reserve the right to add, amend, or repeal any of their rules, regulations, policies and procedures.

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

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

INFORMATION DISCLOSURE
The Family Educational Rights and Privacy Act (FERPA) and District policy afford students certain rights with respect to their education records. They are:
1) The right to inspect and review the student’s education records within 5 days of the day the College receives a request for access.

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

Students may ask the College to amend a record that they believe is inaccurate or misleading. They should write the College official responsible for the record, clearly identify the part of the record they want changed, and specify why it is inaccurate or misleading. If the College decides not to amend the record as requested by the student, the College will notify the student of the decision and advise the student of his or her right to a hearing regarding the request for such amendment. Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing.

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

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

Upon request, the College discloses education records without consent to officials of another school in which a student seeks or intends to enroll.

4) The right to file a complaint with the U.S. Department of Education concerning alleged failures by West Valley College to comply with the requirements of FERPA: Family Policy Compliance Office U.S. Department of Education
600 Independence Avenue Washington, DC 20202-4605
Mental Health

The College is dedicated to supporting and empowering students to be successful. The Mental Health Services Advisory Committee (MHSAC) is a collegewide multi-disciplinary team of college stakeholders that includes mental health professionals and graduate level interns. The purpose is to respond to the mental health needs of West Valley College students. The Committee is an active resource 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
- Alcoholic Anonymous (408) 374-8511
- Narcotics Anonymous (408) 988-4280
- National Council on Alcoholism, Santa Clara County (408) 292-7292
- West Valley College Health Services (408) 741-2027.

For assistance off-campus, call:

- Alcoholics Anonymous (408) 374-8511
- Narcotics Anonymous (408) 988-4280
- National Council on Alcoholism, Santa Clara County (408) 292-7292
- For a more comprehensive listing of off-campus referrals, contact the West Valley Campus Health Services.

Legal Sanctions

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

Drug-Free Campus

West Valley College is a drug-free campus.

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

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

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

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

Health Consequences

Even experimental use of a substance may result in:

- impaired learning due to poor concentration, fatigue, drowsiness, anxiety, altered perception, confusion, indifference, depersonalization, memory loss, panic attacks, and drug-induced psychiatric problems, impaired judgment leading to driving under the influence of alcohol/drugs, accidents, violent and abusive behavior, criminal acts, financial troubles, unwanted pregnancy, sexually transmitted diseases, acquaintance rape, attempted or accomplished suicide, permanent injury, or death as a result of substance overdose.

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

District 2.9 Non-Smoking Policy

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

The West Valley/Mission District Police Department provides at least one sworn officer full time on duty during the daytime, and, depending on the number of personnel available, a full-time officer may be assigned to the campus during the nighttime. The officers are trained and equipped to handle all situations that require police services. The District Police can be reached at (408) 741-2092 or 299-3233.

The officers are available to provide transportation for students who cannot otherwise reach campus facilities due to health reasons. They also provide escort services for students who request them. Escort services can be obtained by dialing 2092 on campus or 741-2092 from a non-campus line. Escort services are provided on request.

CAMPUS SAFETY

The West Valley/Mission Community College 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 the cooperation of all members of our College community.

Throughout the academic year, the District Police and Health Services in conjunction with Student Services presents informational programs concerning the awareness and prevention of sexual assault. These programs consist of guest speakers, films and printed materials.

To obtain further information, please contact either the District Police, Health Services or Student Services. Counseling assistance is available through Health Services and the Counseling Department.

The College will vigorously prosecute and discipline persons identified as responsible for sexual assaults. In addition to criminal prosecution, the College may discipline against students, student organizations or College faculty or staff identified as committing or participating in sexual assaults. College discipline includes: expulsion from the College; suspension for a specified 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 shall be informed of the outcome of any campus proceeding alleging a sexual assault.

Campus facilities are generally open Monday - Friday, 8am - 3pm and during other hours as special events, extra curricular and as classes dictate.

REPORTING SEXUAL ASSAULT

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

The victim will be given information on counseling and support groups. If the victim wishes to change an academic schedule, the appropriate steps will be taken to accommodate the victim to the full extent possible. The College also encourages persons reporting to seek the support and assistance of friends or family when needed, in presenting their concerns.

Santa Clara County offers 24-hour counseling for victims of crimes. The Santa Clara County Valley Rape Crisis Center may be reached at (408) 287-3000. For more information refer to National Center for Victims of Crime: ncvc.org.

THE DISTRICT POLICE

Valley Rape Crisis Center may be reached at (408) 287-3000. For more information refer to Santa Clara County offers 24-hour counseling for victims of crimes. The Santa Clara County offers 24-hour counseling for victims of crimes. The Santa Clara County the support and assistance of friends or family when needed, in presenting their concerns. The District Police will provide you with assistance in unlocking your vehicle, providing jumper cables, or summoning a tow vehicle or locksmith to assist you. We cannot attempt to open vehicles which have electric locks or windows. We will also assist family members in contacting students who are in class if there is a serious family emergency.

CRIME PREVENTION

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

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

CLERY ACT – ANNUAL SECURITY REPORT

The annual Security Report is available at the District Police Office, located on the West Valley Campus, and is available through the College website at www.wvm.edu/police/ 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

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.

West Valley College is proud to welcome veterans and their dependents.

Veteran’s Resource Center

(Located in the lower lounge - Campus Center)

Please check the veterans website for support program listing.

www.westvalley.edu/veterans
Non Discrimination Policy • Spring 2013

POLIZA QUE PROHIBE DISCRIMINACION

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

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

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

• Acoso sexual, Título IX, e Igualdad de los sexos.
  The Associate Vice Chancellor
  West Valley College, Personnel Office
  14000 Fruitvale Avenue
  Saratoga, CA 95070-9698
  (408) 741-2060

• Si usted es estudiante buscando acomodación razonable bajo Sección 504 de la Ley para Americanos Incapacitados, ADA, diríjase a:
  West Valley College, Learning Services Building
  14000 Fruitvale Avenue
  Saratoga, CA 95070-9698
  (408) 741-2010

West Valley College Non-Discrimination Statement

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

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

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>7:15 to 9:15am</td>
<td>Wed. May 22, 7:30-9:30am</td>
<td>7:15 to 9:15am</td>
</tr>
<tr>
<td>9:20 to 10:50am</td>
<td>Mon. May 20, 9:40-11:40am</td>
<td>9:20 to 10:50am</td>
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<tr>
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</tr>
<tr>
<td>12:30 to 2:00pm</td>
<td>Mon. May 20, 11:50-1:50pm</td>
<td>12:30 to 2:00pm</td>
</tr>
<tr>
<td>2:05 to 3:40pm</td>
<td>Wed. May 20, 2:00-4:00pm</td>
<td>2:05 to 3:40pm</td>
</tr>
<tr>
<td>3:45 to 5:10pm</td>
<td>Mon. May 20, 2:00-4:00pm</td>
<td>3:45 to 5:10pm</td>
</tr>
<tr>
<td>5:15 to 5:55pm</td>
<td>Mon. May 20, 4:10-6:10pm</td>
<td>5:15 to 5:55pm</td>
</tr>
<tr>
<td>Day, Date &amp; Time of Final</td>
<td></td>
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</tr>
<tr>
<td>7:15 to 9:15am</td>
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<td>7:15 to 9:15am</td>
</tr>
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</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, May 18, 2013. Classes will meet beginning at their regularly scheduled time on May 18 with the final exam given during the last two regularly scheduled hours of the class period.

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

### How to Read a Course Listing

- **Course Number**
- **Course Title**
- **Corequisite or prerequisite courses**
- **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**
- **Class meeting time**
- **Instructor’s name**
- **Room number**

**Room designations are the following:**

- **AAS** = Applied Arts & Sciences
- **AJ** = Administration of Justice
- **AL** = Art Lab
- **ART** = Art Studio
- **BALTC** = Baltic Room
- **BU** = Business
- **CWLAW** = Caw Lab
- **CLUB FM** = Club Room
- **CMB** = Campbell/San Jose Center
- **CH** = Child Care Lab
- **CO** = Counseling
- **CS** = Child Studies Lab
- **EDP** = Extended OPP. Prog. & Serv.
- **ESL LAB** = ESL Lab
- **FA** = Fine Arts, Theatre Bldg.
- **GOLF** = Golf Cage
- **LA** = Language Arts
- **LHS** = Leigh High School
- **LEHS** = Leland High School
- **LIB** = Library Building
- **LS** = Learning Services Building
- **MU** = Music Lab
- **NWP** = North Walk Portables
- **OFFCMP** = off campus, no location assigned
- **OFFICE** = Instructor’s office
- **PE** = Physical Education & Nutrition
- **RD LAB** = Reading Lab
- **SARA** = on campus, no room assigned
- **SM** = Science and Mathematics
- **SS** = Social Sciences
- **TA** = Theatre Arts
- **TC** = Technical Center in AAS Building
- **TU** = Tutorial Center
- **TV** = Television
- **V** = Village Portables
- **WRT LAB** = Writing Lab, Reading Lab
<table>
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<td>ANTHR 001</td>
<td>Introduction to Anthropology</td>
<td>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.</td>
</tr>
<tr>
<td>ART 001A</td>
<td>Survey of Western Art I</td>
<td>Rec Prep: Eligibility for ENGL 001A and READ 053. This course is a survey of painting, sculpture, and architecture in the western world from prehistoric through Gothic. Pass/No Pass Option. Transfer: UC/CSU.</td>
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<tr>
<td>ART 004</td>
<td>Art Appreciation</td>
<td>Rec Prep: Eligibility for ENGL 001A and READ 053. This is an introductory overview to general trends and concepts of visual expression. Art objects under study are considered both as aesthetic entities in themselves and as crystallization of thoughts and beliefs during different periods of history. Students gain greater awareness of processes and media required to create art. Pass/No Pass Option. Transfer: UC/CSU.</td>
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<tr>
<td>ART 001D</td>
<td>Art of the 20th Century</td>
<td>Rec Prep: Eligibility for ENGL 001A and READ 053. This course is a survey of painting, sculpture and architecture in the western world from the impressionists to the present day. Pass/No Pass Option. Transfer: UC/CSU.</td>
</tr>
<tr>
<td>AJ 001</td>
<td>Introduction to Administration of Justice</td>
<td>Rec Prep: Eligibility for ENGL 001A and READ 053. History and philosophy of justice. Transfer: UC/CSU.</td>
</tr>
<tr>
<td>AJ 005</td>
<td>Criminal Investigation</td>
<td>Rec Prep: Eligibility for ENGL 001A and READ 053. Investigation, crime scene searches, recording, collection and preservation of physical evidence. Transfer: CSU.</td>
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**ADMINISTRATION OF JUSTICE**

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</tr>
</tbody>
</table>
ART 007  THE ART OF ASIA
Rec Prep: Eligibility for ENGL 001A and READ 053. This course is a general survey of arts and culture in Asia from prehistory to present. Pass/No Pass Option. Transfer: UC/CSU
O 25980 Wkly hrs by arr K Arnold ONLINE 3.00 SECTION #25980 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Section #25980 MEETS ONLY ONLINE using the Internet. Class begins on Wednesday, January 2, 2013. To begin the course, go to the college's eLearning web page to find additional links to the online courses for this semester and the instructor's homepage: westvalley.edu/elearning/

ASTRONOMY

ASTRO 011  STELLAR ASTRONOMY
Rec Prep: Eligibility for ENGL 001A and READ 053. From Earth, we look at the heavenly bodies and their motions. Gaining an understanding of the nature of light, we learn how telescopic observation allows us to determine the properties of stars and explore their birth and evolution and the origins of the universe in which the galaxies of stars are found. Pass/ No Pass Option. Transfer: UC/CSU
O 25981 Wkly hrs by arr B Mendelsohn ONLINE 3.00 SECTION #25981 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Section #25981 MEETS ONLY ONLINE, requires computer access to the internet, and an access code to MasteringAstronomy.com which is included in the textbook bundle available through the campus bookstore.

BIOLOGY

BIO 024  CONTEMPORARY BIOLOGY
Rec Prep: Eligibility for ENGL 001A and READ 053. This introductory biology course examines the most current issues in biology. Material on cancer, cloning, stem cells, the human genome, DNA and forensic biotechnology, and conservation biology are covered each semester. Transfer: UC/CSU
O 26121 MTWTHF 8:30AM - 11:40AM C Hackworth SM 36 3.00 SECTION #26121 BEGINS 01/02/13 CLASS ENDS 01/24/13

BUSINESS

BUS 036  STRATEGIC MANAGEMENT
Rec Prep: Eligibility for ENGL 001A and READ 053. Strategic Management explores up-to-date, state-of-the-art planning concepts and techniques for achieving competitive advantage in today's dynamic business environment. It includes strategy formation, implementation, and evaluation processes with a special focus on globalization, the natural environment, and e-commerce. Pass/No Pass Option. Transfer: CSU
O 25914 Wkly hrs by arr K Cooper ONLINE 3.00 SECTION #25914 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Section #25914 meets ONLINE only requiring Internet access and email. Class begins January 2, 2013. After registering email the instructor Kelly Cooper, kelly.cooper@wvm.edu

BUS 061  BUSINESS AND SOCIETY
Rec Prep: Eligibility for ENGL 001A and READ 053. This class covers the interdependent relationship between businesses and society. Students will have an opportunity to learn about ethics, government regulation, globalization, and the challenges and benefits of business activity. Pass/No Pass Option. Transfer: CSU
O 25917 Wkly hrs by arr H Diamond ONLINE 3.00 SECTION #25917 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Section #25917 meets ONLINE only requiring Internet access and email. Class begins January 2, 2013. After registering email the instructor Heidi Diamond, heidi.diamond@wvm.edu

BUS 068  ORGANIZATIONAL BEHAVIOR
Rec Prep: Eligibility for ENGL 001A and READ 053. Organizational Behavior is a comprehensive, reality-based course that investigates and illustrates behavioral patterns in organizations. Emphasis is on globalization, diversity and ethics using current, real-world examples. It includes three levels of analysis-the individual, the group, and the organization system and provides skill building opportunities that demonstrate the linkage between organizational behavior and skill application. Pass/No Pass Option. Transfer: CSU
O 25918 Wkly hrs by arr H Diamond ONLINE 3.00 SECTION #25918 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Section #25918 meets ONLINE only requiring Internet access and email. Class begins January 2, 2013. After registering email the instructor Heidi Diamond, heidi.diamond@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 25919 Wkly hrs by arr L Yurtseven ONLINE 3.00 SECTION #25919 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Section #25919 meets ONLINE requiring Internet access and email. Class begins January 2, 2013. After registering email the instructor Lale Yurtseven, lale.yurtseven@wvm.edu

COMMUNICATION STUDIES

COMM 001  PUBLIC SPEAKING
Rec Prep: ESL 05LS and eligibility READ 053. Prerequisite: ENGL 905. A basic course in speech communication which emphasizes the fundamentals of extemporaneous speaking. Includes involvement in interpersonal transactions, study of the role of the listener in oral communication, understanding audience-speaker relationship, research, organization, reasoning, and style. CAN Speech 4) Transfer: UC/CSU
25983 MTWTHF 8:30AM - 11:40AM J Hannigan FOX 202 3.00 SECTION #25983 BEGINS 01/02/13 CLASS ENDS 01/24/13
COMPUTER APPLICATIONS

CA 062G  EXCELLENT WITH Excel
Rec Prep: CA 100D and eligibility for ENGL 001A and READ 053. This course provides the students with the opportunity to learn the capabilities of a spreadsheet program. Students create spreadsheet formats, enter text data and formula expressions by storing, retrieving, copying and printing spreadsheets. Creating graphic representations of data and an introduced macro capabilities is also covered. Pass/No Pass Option. Transfer: CSU
>< 25920  Wkly hrs by arr  K-Dundurs  ONLINE  3.00
SECTION #25920 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Section #25920 meets ONLINE only requiring Internet access and email. Class begins January 2, 2013. After registering email the instructor Karina Dundurs, karina.dundurs@wvm.edu

COUNSELING

COUNS 000A  ORIENTATION
Rec Prep: Eligibility for ENGL 905 and READ 961. A mini course designed to equip students with basic survival tools for college. The course includes an orientation of WVC programs and services, rules and regulations. An overview of general education requirements for transfer and graduation and an introduction to the registration process and basic educational planning are presented. Pass/No Pass Only
25984  W  8:30AM - 5:30PM  W Wong  BU 9  0.50
SECTION #25984 BEGINS 01/09/13 CLASS ENDS 01/09/13
N 25985  TW  5:00PM - 9:15PM  A Bangle  BU 10  0.50
SECTION #25985 BEGINS 01/22/13 CLASS ENDS 01/23/13

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 course integrates academic and career success with problem solving, and creative and critical thinking. Study strategies, major selection and education planning are included. Pass/No Pass Option. Transfer: UC/CSU
25987  Wkly hrs by arr  P Clark  ONLINE  3.00
SECTION #25987 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Section # 25987 meets entirely online and is UC/CSU transferable. Go to: instruct.westvalley.edu/clark/ Link to Counseling 5 for syllabus and Angel instructions. Email instructor at pauline.clark@wvm.edu

COUNS 012  CAREERS AND LIFESTYLES
Rec Prep: Eligibility for ENGL 001A and READ 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $19. In this course students have the opportunity to engage in in-depth career exploration and direction, personal awareness, decision-making, goal setting, and career management. Pass/No Pass Option. Transfer: CSU
25988  MTWTH  8:00AM - 11:50AM  A Bangle  BU 8  3.00
SECTION #25988 BEGINS 01/02/13 CLASS ENDS 01/24/13

COUNS 050  CROSS-CULTURAL PERSPECTIVES
Rec Prep: Eligibility for ENGL 001A and READ 053. This course explores cross-cultural theories and research relative to personal and cultural identity, social justice, cultural assimilation, health care, education, the world of work, media in the United States, ethnocentrism and racism. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: CSU
25989  Wkly hrs by arr  L Hernandez  ONLINE  3.00
SECTION #25989 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Section #25989 meets entirely online. Log into Angel to access your class wvmccd.angellearning.com

ECONOMICS

ECON 001A  PRINCIPLES OF MACROECONOMICS
Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: ECON 002A. An introduction to macroeconomics analysis and principles. Analysis of the economy as a whole: determinants of the level of income, employment, and price; money and banking; economic fluctuations; economic development. Study and analysis of the institutions and processes of the economy as a whole. Must be taken concurrently with online laboratory Econ 002A. Pass/No Pass Option. Transfer: UC/CSU
25990  Wkly hrs by arr  S Liu  ONLINE  3.00
SECTION #25990 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Students enrolling in ECON 001A #25990 must also enroll in ECON 002A #25991. This class meets only ONLINE and requires a computer and access to email and the Internet. For materials related to this course, go to: wvmccd.angellearning.com On the first day of class, review the course announcements and syllabus thoroughly. If the course is full, email the instructor: s.am.liu@wvm.edu and register yourself on the wait list so that we can try to make a place for you. Class BEGINS on January 2nd on the class website. No physical text required.

ECON 001B  PRINCIPLES OF MACROECONOMICS LAB
Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: ECON 001A. This online lab introduces macroeconomic analysis. The course analyzes the allocation of resources and the distribution of income through a price system. The course analyzes the role of public policy in the economy. Pass/No Pass Option. Transfer: UC/CSU
26169  MTWTHF  12:00PM - 3:10PM  M Sandhu  FOX 107  3.00
SECTION #26169 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Students enrolling in ECON 001B #26169 must also enroll in Econ 002B #26160.

ECON 002A  PRINCIPLES OF MACROECONOMICS LAB
Rec Prep: Eligibility for ENGL 001A and READ 053, Co-Req: ECON 001A. This online lab introduces microeconomic analysis. It must be taken concurrently with Econ 1A, regardless if 1A is taken lecture-based or online. Pass/No Pass Option. Transfer: UC/CSU
25991  Wkly hrs by arr  S Liu  ONLINE  1.00
SECTION #25991 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Students enrolling in ECON 002A #25991 must also enroll in ECON 001A #25990.

ECON 002B  PRINCIPLES OF MACROECONOMICS LAB
Rec Prep: Eligibility for ENGL 001A and READ 053, Co-Req: ECON 001B. This online lab introduces macroeconomic analysis. It must be taken concurrently with Econ 1B, regardless if 1B is taken lecture-based or online. Pass/No Pass Option. Transfer: UC/CSU
26160  Wkly hrs by arr  M Sandhu  ONLINE  1.00
SECTION #26160 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Students enrolling in ECON 002B #26160 must also enroll in Econ 001B #26159.

GEOGRAPHY

GEOG 001  INTRO PHYSICAL GEOGRAPHY
Rec Prep: Eligibility for ENGL 905 and READ 053. A survey of the physical earth and its impact upon human utilization of the environment. The earth is depicted as the home of people where the interrelationship of weather and climate, soil and vegetation patterns, landforms, minerals and ocean basins are stressed as they relate to human activities. The various types of maps and their practical application are also considered. This course may also be offered in a distance-learning format.
25992  Wkly hrs by arr  J Hasty  ONLINE  3.00
SECTION #25992 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college’s eLearning webpages for links to the online course for this semester where you will find additional links to the course homepage and the instructor’s email link: www.westvalley.edu/wvc/elearning Class BEGINS on January 2nd 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

WINTER — 2013
HUMANITIES

HUMA 001A HUMAN VALUES IN AND FROM THE ARTS
Rec Prp: Eligibility for Engl 001A and Read 053. This course shows arts within a historical context from the early Renaissance. It is an interdisciplinary approach to cultural epochs through the use of thematic materials, ideas and values. Pass/No Pass Option. Transfer: UC/CSU

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LIBRARY SKILLS

LIBR 004 INFORMATION COMPETENCY
Rec Prp: 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

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GEOL 015 GEOLOGY OF CALIFORNIA
Rec Prp: Eligibility for Engl 001A and Read 053. Study of the geologic development of California in space and time as shown by sedimentary, igneous, and metamorphic rocks and associated faults, folds and land forms. A back- ground of earth science, although not required, will help the student considerably. Transfer: UC/CSU

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HISTORY

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

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

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GEA0 002 INTRO CULTURAL GEOGRAPHY
Rec Prp: Eligibility for Engl 001A and Read 053. The study of human spaces and cultural practices as developed in particular regions of the earth through time by human populations. People’s relationship to the land is observed through the description and explanation of changes and/or lack of changes made on the earth’s surface by human cultures. This course may also be Pass/No Pass Option. Transfer: UC/CSU

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SECTION #25993 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college’s eLearning webpages for links to the online course for this semester where you will find additional links to the course homepage and the instructor’s email link: www.westvalley.edu/wvc/elearning Class Begins on January 2nd 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
MUSIC 010 MUSIC APPRECIATION

Basic introductory for the student without previous training in music listening of performance. Development of enjoyment and appreciation through active and guided listening to such musical forms as symphony, opera, tone poems, ballet, and concerted from early times to the present. Pre-Baroque (to 1600); Baroque (1600 - 1750); Classic (1750 - 1820); Romantic Age (1820 - 1900); nationalism; Modern (Jazz, Rock, Electronic Music). Transfer: UC/CSU

25855 Wkly hrs by arr  L De La Rosa ONLINE 3.00
SECTION #25855 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: This section #25855 MEETS ONLY ONLINE using the Internet. Class begins on January 2, 2013. To begin the course, go to the college’s eLearning web page to find additional links to the online courses for this semester.

MUSIC 054 HISTORY OF ROCK AND ROLL MUSIC

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the history of Rock and Roll music from its inception in the mid 40’s through the punk movement of the late 70’s and beyond. This course examines the relationship between music, musicians and society during this period. This course is West Valley College AA/AS degree applicable under area C. Humanities. Pass/No Pass Option. Transfer: UC/CSU

25866 Wkly hrs by arr  C DiCicco ONLINE 3.00
SECTION #25866 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Section #25866 meets only MONDAY through THURSDAY using the Internet. Class begins on Wednesday, January 2, 2013. To begin the course, go to the college’s eLearning web page to find additional links to the online courses for this semester.

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 have the opportunity to develop the appropriate entry-level math skills needed in Elementary Algebra by using a web-based computer algebra system. Pass/No Pass Option.

26007 MTWTHF 9:20AM - 2:30PM  B Chin SM 12 0.50
SECTION #26007 BEGINS 01/14/13 CLASS ENDS 01/18/13
NOTE: The first day of class is Monday, January 14, 2013, and it meets for 5 days. In early January, the instructor will email the students with instructions on how to purchase the required course materials. Please be sure to update your WWM Portal email address.

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 a web-based computer algebra system. Pass/No Pass Only.

26006 MTWTHF 9:20AM - 2:30PM  B Chin SM 12 0.50
SECTION #26006 BEGINS 01/14/13 CLASS ENDS 01/18/13
NOTE: The first day of class is Monday, January 14, 2013, and it meets for 5 days. In early January, the instructor will email the students with instructions on how to purchase the required course materials. Please be sure to update your WWM Portal email address.

NUTRITIONAL STUDIES

NS 015 HUMAN NUTRITION

Rec Prep: Eligibility for Engl 001A and Read 053. Basic scientific principles as they apply to human nutrition in maintaining health and preventing disease are discussed. Concentration is on the nutrient requirements of the human body throughout life. Biochemical functions and interrelationships of nutrients are examined. Current nutritional controversies are evaluated. Students gain practical experience in evaluating nutritional data by completing a self-study project. This course is designed for the student who has no science background. Meets nutrition requirement for nursing majors at San Jose State University. Pass/No Pass Option. Transfer: UC/CSU

26013 Wkly hrs by arr  D Russo ONLINE 3.00
SECTION #26013 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: This section #26013 meets ONLY ONLINE using the Internet. Class begins on Thursday, January 3, 2013. To begin the course, go to the college’s eLearning web page and click on the ONLINE COURSES link for access to the instructor’s contact information and homepage including instructions for starting the course: www.westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com.

NS 022 SPORTS NUTRITION

Rec Prep: Eligibility for Engl 001A and Read 053. This course is designed specifically for the fitness specialist or enthusiast who wants a basic understanding of nutritional principles as they relate to exercise and sports. Emphasis is placed on the role of nutrients in physical performance. Body composition, pre-competition meals and the efficacy of ergogenic aids are explored. Pass/No Pass Option. Transfer: CSU

26148 Wkly hrs by arr  W Bowers-Gachesa ONLINE 3.00
SECTION #26148 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: This section #26148 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/02/13. After registering, go to the college’s eLearning 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: www.westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. Students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class. For more info, check nutritionrusso.blogspot.com in January.

MUSIC 001 MUSIC HISTORY

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

25858 Wkly hrs by arr  R Cornejo ONLINE 3.00
SECTION #25858 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: This section #25858 meets only ONLINE using the Internet. Class begins on January 2, 2013. The instructor will email instructors on how to start the course the day before it begins. Please do not email the instructor prior to that, and make sure your email address is correct with West Valley College

MUSIC 005 FUNDAMENTALS OF MUSIC

Rec Prep: Eligibility for Engl 001A and Read 053. Fundamentals of music theory and its application to performance. NOTE: For the general college student, this course fulfills the West Valley College general education requirement. Pass/No Pass Option. Transfer: UC/CSU

25854 Wkly hrs by arr  G Kambeitz ONLINE 3.00
SECTION #25854 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: This section #25854 MEETS ONLY ONLINE using the Internet. Class begins on January 2, 2013. To begin the course, go to the college’s eLearning web page to find additional links to the online courses for this semester.

MUSIC 010 MUSIC APPRECIATION

Basic introductory for the student without previous training in music listening of performance. Development of enjoyment and appreciation through active and guided listening to such musical forms as symphony, opera, tone poems, ballet, and concerted from early times to the present. Pre-Baroque (to 1600); Baroque (1600 - 1750); Classic (1750 - 1820); Romantic Age (1820 - 1900); nationalism; Modern (Jazz, Rock, Electronic Music). Transfer: UC/CSU

25855 Wkly hrs by arr  L De La Rosa ONLINE 3.00
SECTION #25855 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: This section #25855 MEETS ONLY ONLINE using the Internet. Class begins on January 2, 2013. To begin the course, go to the college’s eLearning web page to find additional links to the online courses for this semester.
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.

PHOTOGRAPHY

PHOTO 010  NEW MEDIA AND SOCIAL CHANGE
Rec Prep: Eligibility for ENGL 001A and Read 053. This course investigates how web-based technologies, internet multi-media, and photography have assisted in causing social change.

PHYSICAL EDUCATION—FITNESS

PE 4.12  FITNESS-STRETCH AND FLEX
Rec Prep: Eligibility for ENGL 001A and Read 053. This course explores the technique, theory and benefits of acquiring flexibility through a variety of stretching exercises. Particular attention is devoted to back care and muscle relaxation techniques. Transfer: UC/CSU.

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.

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.

PE 11.01A  YOGA FOR HEALTH
Rec Prep: Eligibility for ENGL 001A and Read 053. This course emphasizes the physical practice of yoga exercises which provide a gentle muscle stretching and range of motion around the joints along with breathing and relaxation techniques leading to total relaxation and the harmony of mind and body.

POLITICAL SCIENCE

POLIT 001  AMERICAN GOVERNMENT
Rec Prep: Eligibility for ENGL 001A and Read 053. Structure & functions of the American national, state & local governments. Pass/No Pass Option. Transfer: UC/CSU.
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

N 26026 MTWTH 6:10PM - 10:00PM J Bautista FOX 107 3.00
SECTION #26026 BEGINS 01/02/13 CLASS ENDS 01/24/13

READING

READ 053 CRITICAL AND EFFICIENT READING
Rec Prep: Eligibility for Engl 001A, Prerequisite: READ 961. This course offers the opportunity to improve comprehension and critical reading of college-level texts and to increase reading efficiency and enjoyment of recreational reading. Transfer: CSU

25757 MTWTH 9:00AM - 11:50AM M Soltis FOX 101 3.00
SECTION #25757 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: Section #25257 is an ONLINE HYBRID course. It meets MTWTH from 9:00-11:50am in the classroom and also online each week.

READ 961 EFFECTIVE READING
Rec Prep: Eligibility for ENGL 905. Prerequisite: READ 960, LS 932, or assessment. This course is designed to prepare students for college-level reading and offers opportunities to improve comprehension, vocabulary, and study skills. Pass/No Pass Option

25607 MTWTHF 8:30AM - 11:40AM S Lisha FOX 102 3.00
SECTION #25607 BEGINS 01/02/13 CLASS ENDS 01/24/13

SOCIOLOGY

SOC 003 SOCIAL PSYCHOLOGY: A SOCIOLOGICAL PERSPECTIVE
Rec Prep: Eligibility for Engl 001A and Read 053. Social psychology examines how individuals can resist and enact social influence in immediate social situations. It examines how social groups and individuals influence one another, and how the self is socially constructed via human social interaction. This course does not fulfill the major requirements for the Psychology AA degree. Pass/No Pass Option. AA / AS Degree Applicable. Transfer: UC/CSU

O 25859 Wkly hrs by arr T De Den ONLINE 3.00
SECTION #25859 BEGINS 01/02/13 CLASS ENDS 01/24/13
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. This course is fully UC and CSU transferable.

SOC 040 MARRIAGE AND FAMILY
Rec Prep: Eligibility for Engl 001A and Read 053. The sociological study of marriage, the family, and other options in contemporary American society. Pass/No Pass Option. Transfer: CSU

O 26032 Wkly hrs by arr R Fabian ONLINE 3.00
SECTION #26032 BEGINS 01/02/13 CLASS ENDS 01/24/13
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. This course is fully UC and CSU transferable.

SOC 045 SOCIOLOGY OF HUMAN SEXUALITY
Rec Prep: Eligibility for Engl 001A and Read 053. Sexual attitudes and behavior in American society as studied from the sociological perspective. Pass/No Pass Option. Transfer: UC/CSU

O 26063 Wkly hrs by arr T De Den ONLINE 3.00
SECTION #26063 BEGINS 01/02/13 CLASS ENDS 01/24/13
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. This course is fully UC and CSU transferable.

THEATRE ARTS

THEAR 014C SURVEY OF FILM

25869 MTWTHF 12:00PM - 3:10PM B De Les Dernier MU 12 3.00
SECTION #25869 BEGINS 01/02/13 CLASS ENDS 01/24/13

THEAR 015 FILM APPRECIATION
Rec Prep: Eligibility for Engl 001A and Read 053. This course is intended as a critical analysis of the film media from an audience perspective. Elements of film production from cinematic structure, style and historical perspective are explored. Pass/No Pass Option. Transfer: UC/CSU

O 25868 Wkly hrs by arr J Callner ONLINE 3.00
SECTION #25868 BEGINS 01/02/13 CLASS ENDS 01/24/13
NOTE: This section #25868 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Wednesday, January 2, 2013. After registering, go to the college’s eLearning 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: www.westvalley.edu/elearning On the first day of the semester use the following URL to access the ANGEL site: wvmccd.angellearning.com

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 408-741-2009.
### ACCCTG 010 ACCOUNTING FUNDAMENTALS - FINANCIAL
Rec Prep: Math 902 and eligibility for ENGL 001A and READ 053. Financial accounting includes basic accounting theory and procedure for a sole proprietorship, accounting for merchandise inventory, cash, receivables, plant assets, intangible assets, and current liabilities. Computer applications of these topics is also covered. Transfer: UC/CSU

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<td>R Castello-Heath</td>
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<tr>
<td>24434</td>
<td>MW</td>
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<td>N Ghodrat</td>
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<tr>
<td>24435</td>
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<td>J Henderson</td>
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**NOTE:** Section #24431 is an ONLINE course requiring internet access and email. After registering, email instructor, Randy Castello, randy.castello@att.net.

**NOTE:** Section #24432 is an ONLINE course requiring internet access and email. There will be an Orientation Monday, January 28, 2013 from 7:00pm - 8:00pm in Room BU 3. After registering, email instructor, nancy.ghodrat@wvm.edu.

### ACCCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL
Rec Prep: Eligibility for ENGL 001A and READ 053, MATH 902. Prereq: ACCCTG 010. Topics covered include corporations, long-term liabilities, investments, cash flow statements, financial statement analysis, manufacturing, planning, budgeting, and decision analysis. Transfer: UC/CSU

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<th>Instructor</th>
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<tr>
<td>24438</td>
<td>MW</td>
<td>10:55AM - 1:25PM</td>
<td>R Castello-Heath</td>
<td>BU 10</td>
<td>5.00</td>
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<tr>
<td>24440</td>
<td>TTH</td>
<td>8:15AM - 10:45AM</td>
<td>R Castello-Heath</td>
<td>BU 9</td>
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<td>N 24439</td>
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### ACCCTG 050 ACCOUNTING FOR SMALL BUSINESSES

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<td>24440</td>
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<td>R Castello-Heath</td>
<td>BU 10</td>
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**SECTION #24442 BEGINS 04/08/13 CLASS ENDS 05/20/13**

### ACCCTG 060B ACCOUNTING FUNDAMENTALS II - QUICKBOOKS
Prerequisite: ACCCTG 010 or 060A or 050. Rec Prep: Eligibility for ENGL 905 and READ 961. This course designed for the student with prior accounting knowledge. The course will be devoted to learning the steps in the accounting process for a merchandising organization and specifically, the handling of receivable and payable transactions using the computerized accounting software package, Quickbooks. The course will also cover the handling of basic payroll transactions using Quickbooks software. Pass/No Pass Option

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<tr>
<td>N 24443</td>
<td>TH</td>
<td>6:50PM - 10:00PM</td>
<td>A Murphy</td>
<td>FOX 103</td>
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### ADMINISTRATION OF JUSTICE
**AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE**
Rec Prep: Eligibility for ENGL 001A and READ 053, History and philosophy of justice. Transfer: UC/CSU

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<td>24446</td>
<td>TTH</td>
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<td>R Paquier</td>
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<tr>
<td>24444</td>
<td>TTH</td>
<td>10:55AM - 12:20PM</td>
<td>R Paquier</td>
<td>Aj 2</td>
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</table>
AJ 034 FIREARMS TERMINAL AND SAFETY
Rec Prep: Eligibility for ENGL 001A and READ 053. History and development of firearms; types & functions; laws & safety. Those convicted of a felony will be excluded. Pass/No Pass Option. Transfer: CSU
N 24460 W 6:00PM - 9:10PM O Purser
AJ 2 3.00

AJ 041 INTRODUCTION TO FORENSICS
Rec Prep: Eligibility for ENGL 001A and READ 053. This course is a survey of the application of scientific methods to the examination, evaluation and explanation of the physical evidence related to a crime. Pass/No Pass Option. Transfer: CSU
25865 MW 12:30PM - 1:55PM Staff
AJ 2 3.00

AJ 160G ADVANCED OFFICER TRAINING
Rec Prep: Eligibility for ENGL 905 and READ 961. A skills and knowledge update for currently employed law enforcement personnel. These classes start on 7/1/12 and end on 6/1/13.

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
N 24449 M 6:00PM - 9:10PM D Cuenca
AJ 2 3.00
O 24448 Wkly hrs by arr. R Paquier ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, internet access and email. After you enroll, you must send your email address to the instructor on or before the first day of class or you WILL be dropped: Renee.Paquier@wvm.edu

AJ 003 PRINCIPLES & PROCEDURES OF THE JUSTICE SYSTEM
Rec Prep: Eligibility for ENGL 001A and READ 053. Legal process from pre-arrest through sentencing and correctional procedures. Transfer: UC/CSU
O 24450 Wkly hrs by arr. R Paquier ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, internet access and email. After you enroll, you must send your email address to the instructor on or before the first day of class or you WILL be dropped: renee.paquier@wvm.edu

AJ 004 LEGAL ASPECTS OF EVIDENCE
Rec Prep: Eligibility for ENGL 001A and READ 053. Origin, development, philosophy and constitutional basis of evidence. Transfer: CSU
O 24451 Wkly hrs by arr. R Paquier ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, internet access and email. After you enroll, you must send your email address to the instructor on or before the first day of class or you WILL be dropped: renee.paquier@wvm.edu

AJ 005 CRIMINAL INVESTIGATION
Rec Prep: Eligibility for ENGL 001A and READ 053. Investigation, crime scene searches, recording, collection and preservation of physical evidence. Transfer: CSU
24452 MW 10:55AM - 12:20PMF Torres
AJ 1 3.00
O 24453 Wkly hrs by arr. J Smith ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, internet access and email. After you enroll, you must send your email address to the instructor on or before the first day of class or you WILL be dropped: jim.smith@wvm.edu

AJ 014 ALCOHOL, NARCOTICS AND DRUG ABUSE
Rec Prep: Eligibility for ENGL 001A and READ 053. This course covers the investigation of sexual assault, treatment of the victim, the psychological make-up of the perpetrator, and measures to prevent this crime. Pass/No Pass Option. Transfer: CSU
O 24454 Wkly hrs by arr. J Smith ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, internet access and email. After you enroll, you must send your email address to the instructor on or before the first day of class or you WILL be dropped: jim.smith@wvm.edu

AJ 021 COMMUNITY RELATIONS
Rec Prep: Eligibility for ENGL 001A and READ 053. Relation of criminal justice agents and the community. Transfer: UC/CSU
24455 TTH 9:20AM - 10:45AM T Morgan
AJ 1 3.00
O 24456 Wkly hrs by arr. R Paquier ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, internet access and email. After you enroll, you must send your email address to the instructor on or before the first day of class or you WILL be dropped. renee.paquier@wvm.edu

AJ 023 POLICE REPORT WRITING
Rec Prep: Eligibility for ENGL 001A and READ 053. This course introduces students to the standards and skills for writing police crime reports. Transfer: CSU
N 24457 TH 6:00PM - 9:10PM E Flosi
AJ 2 3.00

AJ 026 ORGANIZED CRIME
Rec Prep: Eligibility for ENGL 001A and READ 053. Origins and development of organized crime from medieval Italy to contemporary America. Transfer: CSU
24458 TTH 10:55AM - 12:20PM Morgan
AJ 1 3.00

AJ 032 MOTORCYCLE PRISON AND STREET GANGS
Rec Prep: Eligibility for ENGL 001A and READ 053. History, recruitment & training methods of gangs operating in California. Pass/No Pass Option. Transfer: CSU
24459 MW 9:20AM - 10:45AM F Torres
AJ 1 3.00
### AMERICAN SIGN LANGUAGE

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

Rec Prep: Eligibility for ENGL 001A and READ 053. A course in manual communication emphasizing the vocabulary and syntax; finger spelling and introduction to American Sign Language (AMESLAN) to equip the student to communicate with the deaf on a conversational level. Some stress placed on the educational, social, psychological, and economic problems of deafness. Pass/No Pass Option. Transfer: UC/CSU.

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<td>E O'Donnell</td>
<td>NWP 1</td>
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<tr>
<td>25957</td>
<td>M</td>
<td>6:30PM - 9:40PM</td>
<td>E O'Donnell</td>
<td>NWP 2</td>
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**SL 060B AMERICAN SIGN LANGUAGE (AMESLAN)**

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: SL 060A with a grade of C or better. A course in manual communication emphasizing the vocabulary and syntax; finger spelling and introduction to American Sign Language (AMESLAN) to equip the student to communicate with the deaf on a conversational level. Some stress placed on the educational, social, psychological, and economic problems of deafness. Pass/No Pass Option. Transfer: UC/CSU.

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<tr>
<td>25958</td>
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<td>E O'Donnell</td>
<td>FOX 101</td>
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### ANTHROPOLOGY

**ANTHR 001 INTRODUCTION TO PHYSICAL ANTHROPOLOGY**

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

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<td>24466</td>
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<tr>
<td>24468</td>
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<td>J Otte</td>
<td>Leigh</td>
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<td>24465</td>
<td>TTH</td>
<td>7:45AM - 9:10AM</td>
<td>J Rodgers</td>
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<td>24464</td>
<td>TTH</td>
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<td>24467</td>
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<td>6:00PM - 9:10PM</td>
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**ANTHR 002 INTRODUCTION TO ARCHAEOLOGY**

Rec Prep: Eligibility for ENGL 001A and READ 053. Study of cultures of the past: theory & methods of archaeology. Pass/No Pass Option. Transfer: UC/CSU.

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**ANTHR 003 INTRODUCTION TO CULTURAL ANTHROPOLOGY**

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

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<td>24470</td>
<td>MW</td>
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<td>24471</td>
<td>TTH</td>
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<td>25939</td>
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**ANTHR 03H HONORS INTRODUCTION TO CULTURAL ANTHROPOLOGY**

Rec Prep: Eligibility for ENGL 001A and READ 053. Honors Introduction to Cultural Anthropology 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. Study of the range of cultures of the world, including language, art, religion, political and ecological systems, as well as contemporary issues. Transfer: UC/CSU.

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### NOTES

- **PREREQUISITES and COREQUISITES** are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
- Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- **RECOMMENDED** basic skills levels and **RECOMMENDED** preparations are ADVISORY.
- **IMPORTANT FEE INFORMATION:** Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.
ARCHITECTURE

ARCH 043 STYLES IN ARCHITECTURE
Rec Prep: Eligibility for ENGL 001A and READ 053. This course is a study of styles in architecture from pre-history to present. This course covers cultural, political, and social influences in architectural styles; a general overview of different architectural styles including each style’s date of origination, its life period, main characteristics, and features; differences between similar styles, and eclecticism. This course covers also the architectural styles of the American house. Pass/No Pass Option. Transfer: UC/CSU
25720 F 9:00AM - 11:25AM Staff

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 24478 Wkly hrs by arr. S Ghahramani ONLINE 3.00

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. Pass/No Pass Option. Transfer: CSU
N 24480 TTH 5:15PM - 6:40PM C Clancy AAS 3 3.00

ARCH 052 ARCHITECTURAL GRAPHICS: COLOR RENDERING
Rec Prep: MATH 103 or 103R and eligibility for ENGL 001A and READ 053. This course is a study of three-dimensional representations using various color media as it relates to architectural and environmental graphic communication. Pass/No Pass Option. Transfer: UC/CSU
N 24481 TTH 6:50PM - 8:05PM R Smith 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. Pass/No Pass Option. Transfer: UC/CSU
N 24482 MW 6:50PM - 8:05PM C Clancy AAS 3 3.00

ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE
Rec Prep: MATH 902 or 902P and eligibility for ENGL 001A and READ 053. This course is an introduction to Autodesk: Revit Architecture - software specifically designed for use by architecture, landscape architecture, interior design, and civil engineering professionals. This course emphasizes the construction of 3D models. Pass/No Pass Option. Transfer: CSU
25723 TTH 9:20AM - 10:20AM S Ghahramani TC E 3.00

ARCH 060 GREEN BUILDING & SUSTAINABLE DESIGN
Rec Prep: Eligibility for ENGL 001A and READ 053. This intermediate level architecture course is a study of green building and sustainable design requirements. Students have opportunities to learn about green building and sustainable design requirements through lectures and case studies. Additional topics include green design strategies: envelope, lighting, heating, cooling, energy production, water and waste. Pass/No Pass Option. Transfer: CSU
25724 F 12:30PM - 3:40PM W Liskamm AAS 3 3.00

ARCH 061 ARCHITECTURAL DESIGN I
Prerequisite: ARCH 058, 056. Rec Prep: MATH 103 or 103R and eligibility for ENGL 001A and READ 053. This course is an intermediate level architectural design studio. Students have opportunities to study environmental and visual phenomena through architectural design exercises. Pass/No Pass Option. Transfer: UC/CSU
25716 MW 2:05PM - 3:05PM S Ghahramani TC E 3.00
25717 MW 3:10PM - 5:10PM S Ghahramani TC E

ARCH 062 ARCHITECTURAL DESIGN II
Prerequisite: ARCH 058. Rec Prep: MATH 103 or 103R and eligibility for ENGL 001A and READ 053. This course is an advanced level architectural design studio. Students have opportunities to design a complex building. Pass/No Pass Option. Transfer: UC/CSU
25719 MW 2:05PM - 3:05PM S Ghahramani TC E 3.00
25720 MW 3:10PM - 5:10PM S Ghahramani TC E

ARCH 063 ARCHITECTURAL DESIGN III
Prerequisite: ARCH 061 or 062. Rec Prep: Eligibility for ENGL 001A and READ 053. This course is an advanced level architectural design studio. Students have opportunities to design a complex, multi-use, multi-story building. Pass/No Pass Option. Transfer: UC/CSU
24483 MW 2:25PM - 3:25PM S Ghahramani TC E 3.00
24484 MW 10:25AM - 12:25PM S Ghahramani TC E

ARCH 066 ADVANCED REVIT ARCHITECTURE
Rec Prep: MATH 902 and eligibility for ENGL 001A and READ 053. Prerequisite: ARCH 058. This course is an advanced Autodesk: Revit Architecture software specifically designed for use by architecture, landscape architecture, interior design, and civil engineering professionals. This course familiarizes both novice and experienced 3D artists with the process and capabilities of the Revit tool set. Pass/No Pass Option. Transfer: UC/CSU
24485 Wkly hrs by arr. S Ghahramani OFFCMP 3.00
ART

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

24486  TTH  9:20AM - 10:45AM K Arnold
FOX 120  3.00

O  24487  Wkly hrs by arr
C Reiss
ONLINE  3.00

NOTE: Section #24487 MEETS ONLY ONLINE using the Internet. Class begins on January 28, 2013. To begin the course, go to the college's eLearning web page to find additional links to the online courses for this semester and the instructor's homepage: www.westvalley.edu/elearning/

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

24488  MW  9:20AM - 10:45AM C Reiss
FOX 120  3.00

O  24489  Wkly hrs by arr
C Reiss
ONLINE  3.00

NOTE: Section #24488 MEETS ONLY ONLINE using the Internet. Class begins on January 28, 2013. To begin the course, go to the college's eLearning web page to find additional links to the online courses for this semester and the instructor's homepage: www.westvalley.edu/elearning/ Additional section of ONLINE ART 001B are listed below.

ART 001D  ART OF THE 20TH CENTURY
Rec Prep: Eligibility for ENGL 001A and READ 053. This course is a survey of painting, sculpture and architecture in the western world from the impressionists to the present day. Pass/No Pass Option. Transfer: UC/CSU

24491  MW  10:55AM - 12:20PM C Reiss
AAS 10  3.00

ART 001E  DESIGN IN SOCIETY
Rec Prep: Eligibility for ENGL 001A and READ 053. This course provides a thematic and a chronological introduction to major types of design around the globe from prehistory to the present and are compared. Works by designers from many diverse cultures are studied and compared within their historical and cultural contexts including issues of economic and social class. Meets WVC diversity. Pass/No Pass Option. Transfer: UC/CSU.

24492  TTH  10:55AM - 12:20PM K Arnold
FOX 120  3.00

ART 003A  WORKSHOP: ART GALLERY & ART MUSEUM OPERATIONS
Rec Prep: Eligibility for ENGL 001A and READ 053. Workshop experience in preparation & execution of art exhibits in public spaces. Transfer: CSU

24493  TTH  12:30PM - 1:55PM K Arnold
GALLERY 1.00

NOTE: This section #24493 will support the Student Center Art Gallery, Spring 2013 exhibition schedule.

ART 004  ART APPRECIATION
Rec Prep: Eligibility for ENGL 001A and READ 053. This is an introductory overview to general trends and concepts of visual expression. Art objects under study are considered both as aesthetic entities in themselves and as crystallization of thoughts and beliefs during different periods of history. Students gain greater awareness of processes and media required to create art. Pass/No Pass Option. Transfer: UC/CSU

24494  MW  7:45AM - 9:10AM K Follis
FOX 120  3.00

24495  TTH  12:30PM - 1:55PM M Pauker
AAS 10  3.00

ART 004H  HONORS ART APPRECIATION
Rec Prep: Eligibility for ENGL 001A and READ 053. Honors Art 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 is an introductory overview to general trends and concepts of visual expression. Art objects under study are considered both as aesthetic entities in themselves and as crystallization of thoughts and beliefs during different periods of history. Students have the opportunity to gain greater awareness of processes and media required to create art. Pass/No Pass Option. Transfer: UC/CSU

25898  TTH  2:05PM - 3:30PM B Simmons
AAS 10  3.00

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 multiple histories and identities present in American art and culture providing understanding and awareness of their participation within America’s visual expression. Pass/No Pass Option. Meets WVC Cultural Diversity. Transfer: UC/CSU

O  24496  Wkly hrs by arr
K Arnold
ONLINE  3.00

NOTE: Section #24496 MEETS ONLY ONLINE using the Internet. Class begins on Monday, January 28, 2013. To begin the course, go to the college’s eLearning web page to find additional links to the online courses for this semester and the instructor’s homepage: www.westvalley.edu/elearning/

ART 014  WOMEN IN ART HISTORY
Rec Prep: Eligibility for ENGL 001A and READ 053. The course is a survey of women artists in Western art. Specifically, it traces the representation of woman in art history, the emergence of the female artist, and the examination of feminist theory in art history. The class includes an examination of the major art periods, theories, criticism, and feminist criticism. Pass/No Pass Option. Transfer: UC/CSU

O  24497  Wkly hrs by arr
C Reiss
ONLINE  3.00

NOTE: This section #24497 meets only ONLINE using the Internet and the ANGEL learning management system. Class begins Monday, January 28, 2013. After registering, go to the college’s eLearning 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: www.westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

ART 031A  BEGINNING DRAWING
Rec Prep: Eligibility for ENGL 001A and READ 053. This is a beginning drawing course for students with no former drawing experience. Students draw natural and human-made forms from observation directed toward realistic rendering of objects. Topics include pictorial composition and perspective and an introduction to drawing media. Pass/No Pass Option. Transfer: UC/CSU

24501  MW  7:40AM - 8:40AM K Arnold
ART 9  3.00

MW  8:45AM - 9:50AM K Arnold
ART 9  3.00

24498  MW  10:55AM - 11:55PM K Arnold
ART 9  3.00

24500  MW  12:00PM - 2:05PM K Arnold
ART 9  3.00

24499  TTH  10:55AM - 11:55PM R Guzman
ART 9  3.00

TTH  12:00PM - 2:05PM R Guzman
ART 9  3.00

ART 031B  EXPRESSIVE DRAWING
Rec Prep: ART 031A and eligibility for ENGL 001A and READ 053. Refinement of basic drawing and construction skills are explored with an emphasis on creative expression and conceptualization. A variety of drawing materials are used including color media. Pass/No Pass Option. Transfer: UC/CSU

24502  MW  2:10PM - 3:10PM R Guzman
ART 9  3.00

MW  3:20PM - 4:25PM J Challas
ART 9  3.00

24498  TTH  10:55AM - 11:55PM R Guzman
ART 9  3.00

ART 031C  REPRESENTATIONAL DRAWING
Rec Prep: Eligibility for ENGL 001A and READ 053. In this course, students render a physical likeness of three-dimensional forms using black and white media. Pass/No Pass Option. Transfer: UC/CSU

24503  TTH  2:10PM - 3:10PM H Brueckner
ART 9  3.00

TTH  3:15PM - 5:20PM H Brueckner
ART 9  3.00

ART 033A  TWO-DIMENSIONAL DESIGN
Rec Prep: Eligibility for ENGL 001A and READ 053. This course offers an introduction to the principles, elements, and terminology of two-dimensional design. A wide variety of media will be used. Pass/No Pass Option. Transfer: UC/CSU

24506  MW  10:55AM - 11:55PM R Guzman
V 16  3.00

MW  12:00PM - 2:05PM R Guzman
V 16  3.00

24505  T  2:10PM - 3:10PM J Challas
V 16  3.00

T  3:15PM - 5:20PM J Challas
V 16  3.00

TH  2:10PM - 3:10PM J Challas
FOX 104  3.00

TH  3:15PM - 5:20PM J Challas
FOX 104  3.00

NOTE: Section #24505 combines traditional and digital design methods. It is offered for individuals who intend to enter the computing or design and animation fields. The first meeting is Tuesday, January 29, 2013, 2:10 PM in Room V 16.

24504  TTH  10:55AM - 11:55PM H Brueckner
V 16  3.00

TTH  12:00PM - 2:05PM H Brueckner
V 16  3.00
ART 033C COLOR DESIGN
Rec Prep: ART 033A and eligibility for ENGL 001A and READ 053. Students have the opportunity to refine their basic design skills and use of color concepts based on theory. Projects focus on color attributes such as hue, value, intensity, weight, distance, temperature, color schemes, and color interaction. Pass/No Pass Option. Transfer: UC/CSU
24507 MW 10:55AM - 11:55PM Guzman V 16 3.00
24508 T 10:55AM - 11:55PM J Challas V 16 3.00
ART 035A BEGINNING LIFE DRAWING
Rec Prep: Eligibility for ENGL 001A and READ 053. This class gives the student the opportunity to study the fundamentals of the human figure by drawing from life in a variety of black and white media. Pass/No Pass Option. Transfer: UC/CSU
24509 MW 10:55AM - 11:55PM M Nobriga ART 38 3.00
ART 035B INTERMEDIATE LIFE DRAWING
Rec Prep: ART 035A and eligibility for ENGL 001A and READ 053. This course gives students the opportunity to refine basic figure drawing skills through an emphasis on creative expression. This course also gives students the opportunity to gain an expanded understanding of proportion, structure, modeling, movement, and description of the human form. A variety of drawing materials is used including color media. Pass/No Pass Option.
24510 MW 10:55AM - 11:55PM M Nobriga ART 38 3.00
ART 035C INTERMEDIATE-ADVANCED LIFE DRAWING
Rec Prep: ART 035B and eligibility for ENGL 001A and READ 053. This course gives students the opportunity to explore an expanded variety of drawing media used in combination with traditional approaches to develop a personal style of life drawing. Expanded theories of composition and color are covered through studio practice and research of the history of life drawing. Pass/No Pass Option. Transfer: UC/CSU
24511 MW 10:55AM - 11:55PM M Nobriga ART 38 3.00
ART 035D ADVANCED LIFE DRAWING
Rec Prep: ART 035C and eligibility for ENGL 001A and READ 053. This course gives students the opportunity to intensify their study of personal artistic direction through development of a cohesive and connected body of life drawings. Projects focus on use of multiple figures, theme development, and refinement of personal style. Studio work is supplemented with research of representations of the human figure in the art of various cultures and eras. Pass/No Pass Option. Transfer: UC/CSU
24512 MW 10:55AM - 11:55PM M Nobriga ART 38 3.00
ART 047A BEGINNING WATERCOLOR
Rec Prep: ART 033A and eligibility for ENGL 001A and READ 053. This class is an introduction to materials/techniques unique to watercolors and related aqueous media. Pass/No Pass Option. Transfer: UC/CSU
24513 TTH 2:10PM - 3:10PM 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
Rec Prep: ART 047A and eligibility for ENGL 001A and READ 053. In this class students have the opportunity to refine their understanding of styles and color concepts in watercolor and related aqueous media. Personal development of student’s artistic direction is encouraged. Pass/No Pass Option. Transfer: UC/CSU
24514 TTH 2:10PM - 3:10PM 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
Rec Prep: ART 047B and eligibility for ENGL 001A and READ 053. In this course students continue their study of personal artistic direction by developing a cohesive body of work within the confines of watercolor or other aqueous media. Pass/No Pass Option. Transfer: UC/CSU
24515 TTH 2:10PM - 3:10PM R Guzman ART 9 3.00
TTH 3:15PM - 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 and eligibility for ENGL 001A and READ 053. In this course students continue their study of personal artistic direction by developing a cohesive body of work within the confines of watercolor or other aqueous media. Pass/No Pass Option. Transfer: UC/CSU
24516 TTH 2:10PM - 3:10PM R Guzman ART 9 3.00
TTH 3:15PM - 5:20PM R Guzman ART 9 3.00
ART 049A BEGINNING PAINTING
Rec Prep: ART 033A, 033B and eligibility for ENGL 001A and READ 053. This course is an introduction to basic processes and elements of painting techniques, materials, and tools. Pass/No Pass Option. Transfer: UC/CSU
24517 TTH 10:55AM - 11:55PM Tolomei ART 38 3.00
TTH 12:00PM - 2:05PM G Tolomei ART 38 3.00
24518 F 8:15AM - 10:20AM H Brueckner ART 38 3.00
F 10:30AM - 2:45PM H Brueckner ART 38 3.00
N 25646 MW 6:15PM - 7:15PM M Pauker ART 38 3.00
MW 7:20PM - 9:25PM M Pauker ART 38 3.00
ART 049B INTERMEDIATE PAINTING
Rec Prep: ART 049A and eligibility for ENGL 001A and READ 053. In this course students refine and demonstrate personal artistic direction in a cohesive portfolio supported by written and verbal analysis. Pass/No Pass Option. Transfer: UC/CSU
24520 TTH 10:55AM - 11:55PM Tolomei ART 38 3.00
TTH 12:00PM - 2:05PM G Tolomei ART 38 3.00
24519 F 8:15AM - 10:20AM H Brueckner ART 38 3.00
F 10:30AM - 2:45PM H Brueckner ART 38 3.00
N 25647 MW 6:15PM - 7:15PM M Pauker ART 38 3.00
MW 7:20PM - 9:25PM M Pauker ART 38 3.00
ART 049C INTERMEDIATE-ADVANCED PAINTING
Rec Prep: ART 049B and eligibility for ENGL 001A and READ 053. In this course students continue their study of personal artistic direction in a cohesive portfolio supported by written and verbal analysis. Pass/No Pass Option. Transfer: UC/CSU
24522 TTH 10:55AM - 11:55PM Tolomei ART 38 3.00
TTH 12:00PM - 2:05PM G Tolomei ART 38 3.00
24521 F 8:15AM - 10:20AM H Brueckner ART 38 3.00
F 10:30AM - 2:45PM H Brueckner ART 38 3.00
N 25648 MW 6:15PM - 7:15PM M Pauker ART 38 3.00
MW 7:20PM - 9:25PM M Pauker ART 38 3.00
ART 049D ADVANCED PAINTING
Rec Prep: ART 049C and eligibility for ENGL 001A and READ 053. In this course students refine and demonstrate personal artistic direction in a cohesive portfolio supported by written and verbal analysis. Pass/No Pass Option. Transfer: UC/CSU
24524 TTH 10:55AM - 11:55PM Tolomei ART 38 3.00
TTH 12:00PM - 2:05PM G Tolomei ART 38 3.00
24523 F 8:15AM - 10:20AM H Brueckner ART 38 3.00
F 10:30AM - 2:45PM H Brueckner ART 38 3.00
N 25649 MW 6:15PM - 7:15PM M Pauker ART 38 3.00
MW 7:20PM - 9:25PM M Pauker ART 38 3.00
ART 055 INTRODUCTION TO COMPUTER ARTS
Rec Prep: Eligibility for ENGL 001A and READ 053. This course provides students with an opportunity to explore fundamental theories and methods of creating Computer Art and the impact of technology on 20th century art production. It introduces students to digital imaging, digital video/animation and interactive authoring which utilizes hands-on contemporary art techniques. Pass/No Pass Option. Transfer: UC/CSU
25650 MW 10:55AM - 12:20PM J Challas FOX 104 3.00
MW 12:45PM - 2:05PM J Challas FOX 104 3.00
NOTE: This course uses a variety of multimedia software including Photoshop, Flash, and Premiere on the Macintosh platform.
ART 057A ANIMATION I
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides students with a comprehensive introduction to the production of computer generated art images. It covers fundamental modeling techniques, texture mapping, lighting, rendering, and basic animation concepts. Pass/No Pass Option. Transfer: CSU
25651 MW 10:55AM - 12:20PM C Cryer BU 1 4.00
MW 12:40PM - 2:05PM C Cryer BU 1
NOTE: This course uses Alias/Wavefront MAYA 2012 on the Macintosh platform.

ART 057B ANIMATION II
Prerequisite: ART 057A Rec Prep: ENGL 001A and Read 053. This course provides students with the opportunity to develop intermediate to advanced Computer Animation skills. It covers object and effects animation, character animation including inverse kinematics, and particle simulation. Pass/No Pass Option. Transfer: CSU
25652 TTH 9:20AM - 10:45AM C Cryer BU 1 4.00
TTH 11:05AM - 12:30PM C Cryer BU 1
NOTE: This course uses Alias/Wavefront MAYA 2012 on the Macintosh platform.

ART 060B COMPUTER ARTS: MULTIMEDIA ART PRODUCTION
Prerequisite: ART60A Rec Prep: eligibility for ENGL 001A and Read 053. In this course students have the opportunity to develop a portfolio/roel of advanced digital media arts production techniques including: compositing of computer generated animation and special effects with live-action video and film, CD/DVD ROM production, and installation/kiosk design. Pass/No Pass Option. Transfer: CSU
25653 TTH 9:20AM - 10:45AM C Cryer BU 1 4.00
TTH 11:05AM - 12:30PM C Cryer BU 1
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 costs, $10. This course is an introduction to two- and three-dimensional ceramic design, focusing on clay compositions, decoration techniques and handbuilding techniques. Transfer: UC/CSU
24525 TTH 2:10PM - 3:10PM W Burns ART 32 3.00
TTH 3:15PM - 5:20PM W Burns ART 32
N 24526 TTH 6:15PM - 7:15PM S Rios ART 32 3.00
TTH 7:20PM - 9:25PM S Rios ART 32

ART 065B CERAMICS-HANDBUILDING
Rec Prep: ART 065A and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This is an advanced course in ceramics handbuilding techniques, kilns, clay body construction, and ceramic decorative effects. Transfer: UC/CSU
24527 TTH 2:10PM - 3:10PM W Burns ART 32 3.00
TTH 3:15PM - 5:20PM W Burns ART 32
N 24528 TTH 6:15PM - 7:15PM S Rios ART 32 3.00
TTH 7:20PM - 9:25PM S Rios ART 32

ART 065C CERAMICS-HANDBUILDING
Rec Prep: ART 065B and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course explores additional course content and further develops artistic skills begun in 065B. Transfer: UC/CSU
24529 TTH 2:10PM - 3:10PM W Burns ART 32 3.00
TTH 3:15PM - 5:20PM W Burns ART 32
N 24530 TTH 6:15PM - 7:15PM S Rios ART 32 3.00
TTH 7:20PM - 9:25PM S Rios ART 32

ART 065D ADVANCED HANDBUILT CERAMICS
Rec Prep: ART 065C and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This advanced course focuses on clay and glaze formulations, design and sculpture, and kiln firing. Transfer: UC/CSU
24531 TTH 2:10PM - 3:10PM W Burns ART 32 3.00
TTH 3:15PM - 5:20PM W Burns ART 32
N 24532 TTH 6:15PM - 7:15PM S Rios ART 32 3.00
TTH 7:20PM - 9:25PM S Rios ART 32

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 costs, $10. This class is beginning-level instruction in wheel throwing, clay and glaze formulation, construction, stacking and firing of ceramic kilns. Transfer: UC/CSU
24534 MW 10:55AM - 11:55PM W Heiderich ART 32 3.00
MW 12:00PM - 2:05PM W Heiderich ART 32
24533 TTH 9:20AM - 10:20AM F Jimenez ART 32 3.00
TTH 10:25AM - 12:30PM F Jimenez ART 32

ART 067B CERAMICS-POTTER'S WHEEL
Rec Prep: ART 067A and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This class is advanced wheel throwing course directed to refinement of skills of throwing techniques, advanced kiln firing techniques, clay compositions, complex thrown ceramics ware, and a combination of hand built and wheel thrown forms. Transfer: UC/CSU
24536 MW 10:55AM - 11:55PM W Heiderich ART 32 3.00
24535 TTH 9:20AM - 10:20AM F Jimenez ART 32 3.00
TTH 10:25AM - 12:30PM F Jimenez ART 32

ART 081 3-DIMENSIONAL DESIGN
Rec Prep: Eligibility for ENGL 001A and Read 053. This course focuses on theory and application of three-dimensional form in visual art and design. It provides studio practice in the fundamental elements and principles of design and three-dimensional compositions. A variety of media is used. Pass/No Pass Option. Transfer: UC/CSU
24537 MW 2:10PM - 3:10PM W Heiderich ART 32 3.00
MW 3:15PM - 5:20PM W Heiderich ART 32

ART 085A SCULPTURE
Rec Prep: Eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $12. This course explores the development of personal style of sculptural design. Subtractive, additive and fabrication techniques are used for modeling, casting and carving. Pass/No Pass Option. Transfer: UC/CSU
24538 TTH 10:55AM - 11:55PM D Ogle ART 30 3.00
TTH 12:00PM - 2:05PM D Ogle ART 30

ART 085B SCULPTURE
Rec Prep: ART 085B and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $12. This course explores and concentrates focus on the development of personal style of sculptural design. Subtractive, additive and fabrication techniques are used for modeling, casting and carving. Pass/No Pass Option. Transfer: UC/CSU
24539 TTH 10:55AM - 11:55PM D Ogle ART 30 3.00
TTH 12:00PM - 2:05PM D Ogle ART 30

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 costs, $12. This is an advanced study of the metal casting process with emphasis on development of personal style. Pass/No Pass Option. Transfer: CSU
24540 TTH 10:55AM - 11:55PM D Ogle ART 30 3.00
TTH 12:00PM - 2:05PM D Ogle ART 30

ART 088B METAL SCULPTURE CASTING
Rec Prep: ART 088A and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $12. In this course, students do more advanced study of the metal casting process with an emphasis on development of a personal style. Pass/No Pass Option. Transfer: CSU
24541 TTH 10:55AM - 11:55PM D Ogle ART 30 3.00
TTH 12:00PM - 2:05PM D Ogle ART 30

ART 091 DIRECTED STUDIES
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Student may apply for Directed Studies in any art or art history course currently offered, provided they have successfully completed the first year of the course applied for and obtain consent of the instructor. Directed Studies course unit credit to be determined by the instructor based on the student's objectives. Transfer: CSU
24542 Wkly hrs by arr W Heiderich ART 32 1.00
24543 Wkly hrs by arr S Rios ART 32 1.00
24544 Wkly hrs by arr F Jimenez ART 32 1.00
Astronomy

Astronomy Laboratory

Rec Prep: Math 902 and eligibility for ENGL 001 and READ 053. Co-Req: BI001 or 010 or 011; or completion of ASTRO 001, 010 or 011. Hands-on approach to learning astronomical data-collecting methods, reinforcing concepts learned in Astronomy 1. Methods include use of planetarium instrument, celestial globes, "homemade" instruments such as sundials, and astronomical photographic plates of stars and galaxies. Pass/No Pass Option. Transfer: UC/CSU

24545 T 12:30PM - 3:40PM B Mendelsohn 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.

24546 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.

Solar System Astronomy

Rec Prep: Eligibility for ENGL 001A and READ 053. From Earth, we look at the heavenly bodies and their motions and then we travel off-planet to explore the terrestrial & jovian planets, asteroids, and comets brought into focus by the eye of spacecraft. Pass/No Pass Option. Transfer: UC/CSU

24547 TTH 9:20AM - 10:45AM D Epperson SM 30A 3.00
NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.

24548 TTH 10:55AM - 12:20PMMB Mendelsohn SM 30A 3.00
NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.

Stellar Astronomy

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

24550 MW 9:20AM - 10:45AM B Mendelsohn SM 30A 3.00
NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.

24549 MW 10:55AM - 12:20PM MB Mendelsohn SM 30A 3.00
NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.

Life in the Universe

Rec Prep: Math 902 and eligibility for ENGL 001A and READ 053. This course considers the origin and evolution of life on Earth and the possibility of life elsewhere in the Universe. We study the chemical basis for life, the limits of life on Earth, look for the markers of life in other places in the solar system and examine the possibilities for life outside of the solar system. Pass/No Pass Option. Transfer: UC/CSU

24552 MW 12:30PM - 1:55PM B Mendelsohn SM 35 3.00

Biology

Environmental Biology

Rec Prep: Eligibility for ENGL 001A and READ 053. This survey course investigates environmental issues including global warming, overfishing, human population growth, habitat destruction, energy usage, pollution, over-consumption and sustainable solutions. Transfer: UC/CSU

26096 F 9:20AM - 12:30PM P Svensson SM 36 3.00

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. Transfer: UC/CSU

24558 MW 7:45AM - 9:10AM R Berlani SM 36 4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

24553 MW 9:20AM - 10:45AM N Norris SM 36 4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

24554 MW 12:30PM - 1:55PM L Gallardo SM 36 4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

24555 TTH 9:20AM - 10:45AM B Thomson SM 36 4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.
### BIO 018  MARINE BIOLOGY
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: High school Biology course with C grade or better. This non-majors course surveys the biological principles of marine science. It provides an overview of the oceanic environment and examines the diversity of marine life, basic ecological principles, major ocean ecosystems and marine conservation issues. Local marine flora and fauna of the San Francisco and Monterey Bay are surveyed in laboratory and field studies. Transfer: UC/CSU

<table>
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<tr>
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<th>Days</th>
<th>Time</th>
<th>Room</th>
<th>Credits</th>
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<tr>
<td>24557</td>
<td>W</td>
<td>9:20AM - 10:45AM J Jolly</td>
<td>SM 35</td>
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<tr>
<td>24585</td>
<td>W</td>
<td>9:20AM - 12:30PM M Schrey</td>
<td>SM 52</td>
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### BIO 022  GENETICS
Rec Prep: Eligibility for ENGL 001A and READ 053. This general education course is primarily for the non-science major. This is an introduction to the basic principles and concepts of heredity and their application to plants and animals, with emphasis on the heredity process, pedigrees, mutation, medical genetics, recombinant DNA, biotechnology genetics and population's genetics. Transfer: UC/CSU

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<tr>
<td>24577</td>
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<td>9:20AM - 12:30PM M Schrey</td>
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### 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

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<td>24579</td>
<td>W</td>
<td>9:20AM - 10:45AM C Hackworth</td>
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### BIO 024  CONTEMPORARY BIOLOGY
Rec Prep: Eligibility for ENGL 001A and READ 053. This introductory biology course examines the most current issues in biology. Material on cancer, cloning, stem cells, the human genome, DNA and forensic biotechnology, and conservation biology are covered each semester. Transfer: UC/CSU

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<td>24580</td>
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<td>24581</td>
<td>W</td>
<td>9:20AM - 12:30PM M Schrey</td>
<td>SM 52</td>
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### BIO 036  ANIMAL BEHAVIOR
Rec Prep: Eligibility for ENGL 001A and READ 053. Have you ever wondered why animals behave the way they do? This course will explore different aspects of animal behavior ranging from the hardships of growing up, capturing food, escaping predators, finding your way, courting, sex, taking care of offspring to the complex social behavior found in many animals. Pass/No Pass Option. Transfer: UC/CSU

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<th>Course Code</th>
<th>Days</th>
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<tr>
<td>24582</td>
<td>MW</td>
<td>2:05PM - 3:30PM J Jolly</td>
<td>SM 34</td>
<td>3.00</td>
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### 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

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<tr>
<td>24583</td>
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<td>9:20AM - 10:45AM C Hackworth</td>
<td>ONLINE</td>
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### BIO 038  BIODIVERSITY AND EXTINCTION: HOTSPOTS
Rec Prep: Eligibility for ENGL 001A and READ 053. The class surveys the biodiversity on Earth with an emphasis on plants and animals as well as the worldwide environmental crisis. Transfer: CSU

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<td>25786</td>
<td>W</td>
<td>9:20AM - 10:45AM P Svensson</td>
<td>ONLINE</td>
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### 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. This course surveys the basic principles of the plant sciences by examining all levels of biological organization. It provides an overview of plant diversity, ecology, evolution, structure, physiology, and natural history of animals. Transfer: UC/CSU

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<td>24584</td>
<td>TTH</td>
<td>12:30PM - 1:55PM P Svensson</td>
<td>SM 33</td>
<td>5.00</td>
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<tr>
<td>24585</td>
<td>TTH</td>
<td>9:20AM - 12:30PM M Geary</td>
<td>SM 33</td>
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### 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. This course surveys the basic principles of the plant sciences by examining all levels of biological organization. It provides an overview of plant diversity, ecology, evolution, structure, physiology, and biochemistry. In addition to plants, fungi, algae, and cyanobacteria are also examined. Laboratory activities include microscopic work, experimental physiology, and studies of biodiversity, natural history and ecology. Field trips to several ecosystems in the Bay Area provide numerous opportunities to study local flora. Transfer: UC/CSU

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<th>Course Code</th>
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<tbody>
<tr>
<td>24586</td>
<td>TTH</td>
<td>7:45AM - 9:10AM R Berlani</td>
<td>SM 33</td>
<td>5.00</td>
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<tr>
<td>24588</td>
<td>TTH</td>
<td>9:20AM - 12:30PM R Berlani</td>
<td>SM 57</td>
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### BIO 043  PRINCIPLES OF CELL BIOLOGY
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: Completion of a college biology course, a college chemistry course and MATH 92 or equivalent. A comprehensive course in cell biology, including the principles of cell structure and function, prokaryotic and eucaryotic cells and viruses, molecular genetics, genetic engineering, and hypotheses of the origin of life. Transfer: UC/CSU

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<tr>
<td>24587</td>
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<td>7:45AM - 9:10AM C Hackworth</td>
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<tr>
<td>24588</td>
<td>MW</td>
<td>7:45AM - 9:10AM C Hackworth</td>
<td>SM 34</td>
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<tr>
<td>24589</td>
<td>MW</td>
<td>10:55AM - 12:05PM C Hackworth</td>
<td>SM 34</td>
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### BIO 045  MICROBIOLOGY
Rec Prep: MATH 103 or 103R and eligibility for ENGL 001A and READ 053. Prerequisite: Completion of a college biology course and any college chemistry course. This course is an introduction to bacteria, viruses, algae, fungi, and protozoa and their relationship to human life and health. The laboratory emphasizes the morphology, culture, and biochemistry of microorganisms. This course is designed for nursing and other majors in the health sciences. This is an information competency infused course. Transfer: UC/CSU

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<td>24587</td>
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<tr>
<td>24590</td>
<td>MW</td>
<td>7:40AM - 10:50AM C Stanton</td>
<td>SM 58</td>
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<tr>
<td>24591</td>
<td>MW</td>
<td>12:50PM - 4:00PM C Stanton</td>
<td>SM 58</td>
<td>5.00</td>
</tr>
<tr>
<td>24592</td>
<td>W</td>
<td>9:20AM - 12:30PM M Geary</td>
<td>SM 58</td>
<td>5.00</td>
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### BIO 047  HUMAN ANATOMY
Rec Prep: MATH 902 and eligibility for ENGL 001A and READ 053. Prerequisite: Completion of a college biology course 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 and cat dissection, and microscopic examination of human tissues. Transfer: UC/CSU

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<td>24590</td>
<td>MW</td>
<td>7:40AM - 10:50AM C Hackworth</td>
<td>SM 58</td>
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### BIO 048  HUMAN PHYSIOLOGY
Rec Prep: MATH 103/103R and eligibility for ENGL 001A and READ 053. Prerequisite: BIO 047 and 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

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<tbody>
<tr>
<td>24593</td>
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<td>SM 36</td>
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<tr>
<td>24594</td>
<td>TTH</td>
<td>7:45AM - 9:10AM N Norris</td>
<td>SM 36</td>
<td>5.00</td>
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<tr>
<td>24595</td>
<td>TTH</td>
<td>12:50PM - 4:00PM N Norris</td>
<td>SM 52</td>
<td>5.00</td>
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### BIO 055  BIOLOGY OF SEX
Rec Prep: Eligibility for ENGL 001A and READ 053. What is sex and why do we need it? Come learn about the biology behind the fantastic strategies organisms use to mix their genes. Topics covered include the evolution of sex, sex differences, mating strategies, costs of reproduction, sexual conflict, sperm competition, sexual selection, promiscuity, and female choice. Transfer: CSU

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<tr>
<td>24595</td>
<td>MW</td>
<td>10:55AM - 12:20PM L Gallardo</td>
<td>SM 33</td>
<td>3.00</td>
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</table>
BUS 058 FIELD ECOLOGY
Rec Prep: Eligibility for ENGL 905 and READ 961. This course for non-majors explores field ecology of plant and animal communities. The course includes class discussion followed by field trip(s) to selected region(s).
25787 F 10:55AM - 12:20PM Gallardo SM 33 3.00 Wkly hrs by arr L Gallardo OFFCMP
NOTE: Section #25787 meets both in the classroom and in the field. The first day of class is Friday 02/01/13 from 10:55-12:20 in SM 33. Additional classroom meetings are scheduled for 02/08, 03/01, 03/15, and 04/19. The field trip meets in Owens Valley 03/29/13 through 04/03/13. Students are responsible for travel, meals and camping equipment, plus related expenses. For more information, contact Leticia Gallardo leticia.gallardo@wvm.edu, (408) 741-2416 or visit instruct.westvalley.edu/gallardo

BUSINESS
NOTE: The Business Department will hold a FREE INFORMATION Session for new and interested students on:
Wednesday, Jan. 23 6-8 pm BU 9

BUS 005 INTRODUCTION TO PROJECT MANAGEMENT
Rec Prep: CA 010D, eligibility for ENGL 001A and READ 053. Co-Req: ACCTG 060A. Students manage a project’s scope from inception to completion in order to successfully organize, implement, and complete project assignments. Pass/No Pass Option. Transfer: CSU
N 24598 TH 6:50PM - 10:00PM K Dundurs FOX 105 3.00
NOTE: Section #24598 is a Hybrid course and meets in-person and online using the internet. Class begins January 26, 2013. Lecture and/or discussion Thursday, 6:50pm - 10:00pm, Fox Building, Room 105. In-person meetings are 2/14, 2/21, 3/14, 4/11, 4/18, 4/25 and 5/9. After registering email the instructor, Karina Dundurs, karina.dundurs@wvm.edu

BUS 028 BUSINESS LAW
Rec Prep: Eligibility for ENGL 001A and READ 053. This is an introduction to law relating to the conduct of business, the meaning and sources of law, organization of courts and court procedures, and fundamental principles of the law of contracts and agency. A fundamental understanding of common law principles is achieved by analyzing selected cases and court decisions.
Pass/No Pass Option. Transfer: UC/CSU
N 24604 MW 9:20AM - 10:45AM L Shoemaker BU 8 3.00
N 24602 MW 10:55AM - 12:20PM Shoemaker BU 8 3.00
N 24600 TTH 10:55AM - 12:20PMK Schock BU 10 3.00
O 24603 M 6:50PM - 10:00PM L Yurtseven BU 9 3.00
O 24601 Wkly hrs by arr C Zilg ONLINE 3.00
NOTE: Section #24601 MEETS ONLINE requiring internet access and email. After registering, send your email address to the instructor Chris Zilg, christopher.zilg@wvm.edu Required orientation meeting on Thursday, January 24, 2013 from 3:30 PM - 6:30 PM in BU 8.

BUS 030 INTRODUCTION TO QUALITY MANAGEMENT
Rec Prep: Eligibility for ENGL 001A and READ 053. This course provides students with a general overview of the principles of quality management and continuous improvement. Studies will cover quality improvements through statistical process control, strategic decision making, process diagnosis, six sigma management and stakeholder satisfaction. Pass/No Pass Option. Transfer: CSU
O 24605 Wkly hrs by arr L Yurtseven ONLINE 3.00
NOTE: Section #24605 MEETS ONLINE requiring internet access and email. Class begins on January 26, 2013. After registering, send your email address to Lale Yurtseven at lale.yurtseven@wvm.edu

BUS 034 HUMAN RESOURCE MANAGEMENT
Rec Prep: Eligibility for ENGL 001A and READ 053. This course is an in-depth study of human resources management in public and private organizations. Specific areas of human resource management to be studied are: the principles and methods involved in recruitment, selection and placement of employees; affirmative action programs, training and development; performance appraisals; compensation and benefits; legal aspects of human resources administration; and government regulations and statutes. Pass/No Pass Option. Transfer: CSU
O 24606 Wkly hrs by arr P Stokke ONLINE 3.00
NOTE: Section #24606 MEETS ONLY ONLINE using the internet. Class begins January 26, 2013. After registering, send your email address to the instructor, Patricia Stokke, patricia.stokke@wvm.edu

BUS 035 RETAIL MANAGEMENT
Rec Prep: Eligibility for ENGL 001A and READ 053. This course is an in-depth study of the various kinds of retail firms and the competitive environment in which they operate. Studies will cover consumer behavior, product analysis, location, and store layout, personnel administration, sources and logistics of material movement, pricing and other merchandise mathematics, retail promotion, budgeting, and the evaluation of store operations. Pass/No Pass Option. Transfer: CSU
O 24607 Wkly hrs by arr K Dundurs ONLINE 3.00
NOTE: Section #24607 MEETS ONLY ONLINE using the internet. Class begins on January 26, 2013. After registering, send your email address to Karina Dundurs, karina.dundurs@wvm.edu

BUS 040 SALES STRATEGIES
Rec Prep: Eligibility for ENGL 001A and READ 053. This course covers basic sales principles with a focus on general and specific sales strategies used in today’s world. It also explores sales related careers such as manufacturer representatives, wholesale and retail sales, and sales engineers. Pass/No Pass Option. Transfer: CSU
O 24608 Wkly hrs by arr K Schock ONLINE 3.00
NOTE: Section #24608 MEETS ONLY ONLINE using the internet. Class begins on January 26, 2013. After registering, send your email address to the instructor, Dr. Kenneth Schock, ken.schock@wvm.edu Required orientation meeting on Wednesday, January 30, 2013 at 5:00 p.m. in BU 8.

BUS 051 INTRODUCTION TO BUSINESS
Rec Prep: Eligibility for ENGL 001A and READ 053. This introductory course will help students develop an overall concept of the functions of business and its role in society. The course covers the functions, objectives, ethics, and environment of business to enable the student to grasp the importance and functioning of market directed economic systems and understand and appreciate modern business methods and problems. This includes a study of sole proprietorship, partnership, and corporate functions, international trade and business/government relations, production and products liability, accounting, marketing, personal management, and capital formation and a study of the securities markets. This course is recommended for both transfer and non-transfer students regardless of major. Pass/No Pass Option. Transfer: UC/CSU
24614 MW 9:20AM - 10:45AM N Maloney-Mercado FOX 104 3.00
24613 TTH 9:20AM - 10:45AM L Yurtseven BU 11 3.00
24609 TTH 10:55AM - 12:20PM Shoemaker BU 8 3.00
24612 TTH 10:55AM - 12:20PM P Stubbs BU 7 3.00
N 24611 W 6:50PM - 10:00PM P Stubbs BU 8 3.00
O 24610 Wkly hrs by arr J Henderson ONLINE 3.00
NOTE: Section #24610 MEETS ONLY ONLINE using the internet.
Class begins January 26, 2013. 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. Pass/No Pass Option. Transfer: CSU
24616 TTH 9:20AM - 10:45AM H Diamond FOX 104 3.00
O 24615 Wkly hrs by arr K Schock ONLINE 3.00
NOTE: Section #24615 MEETS ONLY ONLINE using the internet.
Class begins January 26, 2013. After registering, send your email address to the instructor, Dr. Kenneth Schock, ken.schock@wvm.edu REQUIRED orientation meeting on Thursday, January 31, 2013 at 5:00pm in BU 8.

BUS 056 MARKETING PRINCIPLES
Rec Prep: Eligibility for ENGL 001A and READ 053. This course gives students the opportunity to develop an overall understanding of marketing functions and their role in society. Pass/No Pass Option. Transfer: CSU
O 24617 Wkly hrs by arr H Diamond ONLINE 3.00
NOTE: Section #24617 MEETS ONLY ONLINE using the internet. Class begins January 26, 2013. After registering, send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu

BUS 061 BUSINESS AND SOCIETY
Rec Prep: Eligibility for ENGL 001A and READ 053. This class covers the interdependent relationship between business and society. Students will have an opportunity to learn about ethics, government regulation, globalization, and the challenges and benefits of business activity. Pass/No Pass Option. Transfer: CSU
O 24618 Wkly hrs by arr K Dundurs ONLINE 3.00
NOTE: Section #24618 BEGINS 01/26/13 CLASS ENDS 02/22/13
MEETS: ONLY ONLINE using the internet. After registering send your email address to the instructor, Karina Dundurs, karina.dundurs@wvm.edu

Continued on next page
CHEMISTRY

CHEM 001A GENERAL CHEMISTRY
Rec Prep: Concurrent enrollment in CHEM 050 strongly recommended and eligibility for ENGL 001A and READ 053. Prerequisite: CHEM 002 or 1 yr high school chemistry with a grade of B or better and MATH 106 or 0106R or qualifying score on math placement test. This course covers the nature of matter and the changes it undergoes. Concepts covered include dimensional analysis, the structure of atoms, chemical equations, stoichiometric calculations, properties of solutions, gas laws, calorimetry, Lewis structures, molecular geometry, oxidation-reduction, equilibrium, electron configurations and intermolecular forces. Transfer: UC/CSU

24653 MW 10:55AM - 12:20PM Shagoury SM 20 3.00
M 1:00PM - 2:05PM R Shagoury SM 21
M 2:05PM - 3:15PM R Shagoury SM 21
24639 MW 10:55AM - 12:20PM Shagoury SM 20 3.00
W 1:00PM - 2:05PM R Shagoury SM 21
W 2:05PM - 3:15PM R Shagoury SM 21
24637 TTH 10:55AM - 12:20PM Shagoury SM 20 3.00
TH 1:00PM - 2:05PM S Weiner SM 22
TH 2:05PM - 3:15PM S Weiner SM 22
N 24640 TH 6:00PM - 7:05PM D Holper SM 22 3.00
T 5:45PM - 6:50PM D Holper SM 21
T 6:50PM - 10:00PM D Holper SM 21

CHEM 001B GENERAL CHEMISTRY
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CHEM 001A. This course covers chemical kinetics, thermodynamics, oxidation-reduction, acid-base equilibria, solubility and complexion equilibria, electrochemistry, chemical bonding, electron configurations and periodicity, molecular orbital theory, transition elements and nuclear chemistry. Transfer: UC/CSU

24641 T 10:55AM - 12:20PM Shagoury SM 20 3.00
T 1:00PM - 2:05PM R Shagoury SM 21
N 24642 T 2:05PM - 5:15PM R Shagoury SM 21 3.00
N 24643 T 6:00PM - 9:10PM S Yang SM 22 3.00
TH 5:45PM - 6:50PM S Yang SM 22
TH 6:50PM - 10:00PM S Yang SM 22

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. This course is an introduction to fundamental principles of chemistry and includes atomic theory, chemical bonding, molecular structure, chemical reactions, stoichiometry, gas laws, liquids and solids, acids and bases, equilibrium, and solution chemistry. The course also covers problem solving and is designed specifically to prepare the student for Chemistry 001A. Transfer: UC/CSU

24643 MW 10:55AM - 12:20PM S Weiner SM 34 4.00
M 1:00PM - 4:10PM S Weiner SM 22
24644 MW 10:55AM - 12:20PM S Weiner SM 34 4.00
W 1:45PM - 4:55PM S Weiner SM 22
N 24645 M 6:00PM - 9:10PM G Burce SM 36 4.00
W 6:00PM - 9:10PM G Burce SM 22

CHEM 012B ORGANIC CHEMISTRY
Rec Prep: Read 053 and eligibility for ENGL 001A. Prerequisite: CHEM 012A. This is a continuation of Chemistry 12A. Chemistry 12B covers the fundamentals of organic chemistry with emphasis on families of organic compounds and the unique reactions they undergo; synthesis; reaction mechanisms; molecular structure and properties; laboratory techniques; and instrumental methods of structure determination. It is recommended for chemistry majors, chemical engineering majors, most biology majors, and for pre-medical and pre-dental students. Transfer: UC/CSU

24646 MW 12:30PM - 1:55PM B Harrison SM 33 5.00
MW 2:05PM - 5:15PM B Harrison SM 20

CHEM 030A FUNDAMENTALS OF CHEMISTRY
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: MATH 103 or 103R or qualifying score on math placement test. This is an elementary course for non-science majors covering the basic principles of inorganic chemistry. It is especially designed for majors in the following four-year programs: Nursing, Physical Education, Administration of Justice, Psychology, Sociology, Dental Hygiene. Not recommended for science majors. Transfer: UC/CSU

24647 TTH 12:30PM - 1:35PM B Harrison SM 33 3.00
T 1:45PM - 4:55PM B Harrison SM 22
24648 TTH 12:30PM - 1:35PM B Harrison SM 33 3.00
TH 1:45PM - 4:55PM B Harrison SM 20
N 24649 M 5:15PM - 7:20PM D Linthacum SM 33 3.00
W 5:15PM - 8:25PM D Linthacum SM 20

CHEM 030B FUNDAMENTALS OF CHEMISTRY
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CHEM 030A. This course is a continuation of Chemistry 30A with emphasis in fields of organic and introductory biochemistry. Transfer: UC/CSU

N 24650 TTH 4:00PM - 5:05PM I Bozidarevic SM 33 3.00
TH 5:15PM - 8:25PM I Bozidarevic SM 21

CHEM 050 CHEMICAL SKILLS
Rec Prep: Eligibility for ENGL 805 and READ 960. Strongly recommended for students below the minimum assessment levels for Chem 001A. This course is designed to strengthen the basic skills required in Chem 1A. Pass/No Pass Option

24651 T 1:00PM - 4:35PM S Weiner SM 47 1.00
SECTION #24651 BEGINS 02/05/13 CLASS ENDS 05/14/13
NOTE: This class starts Feb. 5, 2013. CHEM 050 is designed to be taken concurrently with CHEM 001A.

CHILD STUDIES

NOTE: The Child Studies Department will hold a FREE Information Session for new and interested students on:

Wednesday, Jan. 23
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. Pass/No Pass Option. Transfer: CSU

24652 MW 9:20AM - 10:45AM L Hotta AAS 13 3.00
O 24653 Wkly hrs by arr L Hotta ONLINE 3.00
NOTE: Section meets only ONLINE utilizing the ANGEL Learning Management System. Class begins Monday, Jan. 28, 2013. On the first day of class, go to: wvmcdd.angellearning.com

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
- Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.
CHS 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 development, and cognitive development of the child. Topics include theories of development; cultural and environmental 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.

Rec Prep: Eligibility for ENGL 001A and READ 053. This course explores the young child's development of receptive and expressive language, speech, listening, and cognitive development. This course fulfills requirements of the physical and social world. Pass/No Pass Option. Transfer: CSU

CHS 005 CHILDHOOD & CULTURE
Rec Prep: Eligibility for ENGL 001A and READ 053. This course examines the influence of culture on the child’s physical, cognitive, and social-emotional development and behavior. Race, socio-economic class, ethnicity, and gender are explored. Pass/No Pass Option. Transfer: UC/CSU

CHS 033 FAMILY DEVELOPMENT
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CHS 033A. This course builds upon skills learned in the Family Development CHS 33A course. This course provides advanced skills to students interested in working in Social Services, Health Services and education settings that require skills in family assessment, intervention, and referral. This course teaches a strength-based approach to interviewing families, assessing and building family communication skills, assessing and connecting families with community resources within a framework of cultural competency. This course prepares students to work with children and families in a variety of settings such as communities based organizations and social service or educational agencies. Pass/No Pass Option. Transfer: CSU

CHS 034A INTRODUCTION TO THE CHILD WITH SPECIAL NEEDS
Rec Prep: Eligibility for ENGL 001A and READ 053. This course is designed for students who are considering a career in special education or desire to work with children and families with special needs. The course provides an overview of common disabilities of children and the impact on families. Educational issues, techniques, methods of intervention and case management are explored. An examination of public law, the Individuals with Disabilities Act (IDEA), and the development of the Individual Family Services Plan (IFSP) and Individual Educational Plan (IEP) is included. Teaching practices and philosophies of inclusion in child development programs and schools are discussed and adaptations and intervention methods are designed. Observation of children is required. Pass/No Pass Option. Transfer: CSU

CHS 035 SUPERVISED FIELD EXPERIENCE IN AN EARLY CHILDHOOD SETTINGS
Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: WRKEX 303. This course provides students with a supervised field experience in a licensed early childhood program. Pass/No Pass Option. Transfer: CSU

Rec Prep: Eligibility for ENGL 001A and READ 053. This course focuses on the study of the child’s relationship to the family and community. Pass/No Pass Option. Transfer: CSU

CHS 058 LANGUAGE, LITERACY, AND THE DEVELOPING CHILD
Rec Prep: Eligibility for ENGL 001A and READ 053. This course explores the young child's development of receptive and expressive language, speech, listening, and cognitive development. This course fulfills the requirements of the physical and social world. Pass/No Pass Option. Transfer: CSU

CHS 060 CHILDREN’S WAYS OF THINKING AND KNOWING
Rec Prep: Eligibility for ENGL 001A and READ 053. This course provides an examination of cognitive development in young children. It emphasizes developmentally appropriate learning experiences to enhance the child's thinking and understanding of the physical and social world. Pass/No Pass Option. Transfer: CSU

CHS 063 THE CHILD, THE FAMILY AND THE COMMUNITY
Rec Prep: Eligibility for ENGL 001A and READ 053. This course focuses on the study of the child’s relationship to the family and community. Pass/No Pass Option. Transfer: CSU

CHS 065 SUPERVISION AND ADMINISTRATION II: PEOPLE AND PROCESSES
Rec Prep: CHS 064 and eligibility for ENGL 001A and READ 053. This course focuses on the principles and practices of supervision within an early care and education programs. Transfer: CSU

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

CHS 067 CREATIVE ART EXPERIENCES AND DEVELOPMENT
Rec Prep: Eligibility for ENGL 001A and READ 053. This course explores the development of creative art expression and aesthetics in children. The developmental aspects of art expression, the role of the environment, materials, and adult-child interaction are emphasized. Pass/No Pass Option. Transfer: CSU

CHS 070 INFANT/TODDLER DEVELOPMENT & CARE
Rec Prep: Eligibility for ENGL 001A and READ 053. This course covers infant/toddler development to age three, with an emphasis on physical, emotional, social, and cognitive development. It meets the state requirement for infant/toddler care. Pass/No Pass Option. Transfer: CSU

CHS 080 CURRICULUM PRINCIPLES AND PRACTICES
Rec Prep: CHS 060, 087 an eligibility for ENGL 001A and READ 053. Prerequisite: CHS 002. This course is designed to integrate the student’s knowledge of child development, observation, and classroom environments to plan, implement and evaluate children’s learning experiences. Pass/No Pass Option. Transfer: CSU

CHS 087 METHODS OF OBSERVATION IN EARLY CHILDHOOD SETTINGS
Rec Prep: CHS 032, 063 Rec Prep: CHS 001, 066 and eligibility for ENGL 001A and READ 053. This course is an in-depth study of techniques to observe and record behavior in educational settings. Emphasis is on the observation and assessment of behavior as an integral element within the contexts of the developmental interaction and emergent curriculum models. Pass/No Pass Option. Transfer: CSU

CHS 088 THE OUTDOOR ENVIRONMENT
Rec Prep: Eligibility for ENGL 005 and READ 061. This course focuses on the value of nature in childhood experiences and fully examines the potential of the outdoor playground to become an extension of the classroom. Pass/No Pass Option

NOTE: Section meets only ONLINE utilizing the ANGEL Learning Management system. Class begins Monday, Jan.28, 2013. On the first day of class, go to: wvmccd.angellearning.com

NOTE: Section meets only ONLINE utilizing the ANGEL Learning Management system. Class begins Monday, March 18, 2013. On the first day of class, go to: wvmccd.angellearning.com
COMM 001  PUBLIC SPEAKING
Rec Prep: ESL 65LS and eligibility READ 053. Prerequisite: ENGL 905. A basic course in speech communication which emphasizes the fundamentals of extemporaneous speaking. Includes involvement in interpersonal transactions, study of the role of the listener in oral communication, understanding audience-speaker relationship, research, organization, reasoning, and style. (CAN Speech 4) Transfer: UC/CSU

COMM 004  SMALL GROUP DISCUSSION
Rec Prep: ESL 65LS and eligibility READ 053. Prerequisite: ENGL 905. This introductory course is designed to provide students with theoretical and practical insights and experiences of the interaction, information-sharing, and decision-making processes of small groups. Pass/No Pass Option. Transfer: UC/CSU

COMM 008  INTERPERSONAL COMMUNICATION
Rec Prep: Eligibility for ENGL 001A and READ 053. This course involves practical skills of interpersonal communication used in a variety of face-to-face settings, both personal and business, with emphasis upon personal effectiveness and empowerment. Pass/No Pass Option. Transfer: UC/CSU

COMM 012  INTERCULTURAL COMMUNICATION
Rec Prep: Eligibility for READ 053. Prerequisite: ENGL 905. This course traces the importance of culture and its effects on communication. Transfer: UC/CSU

COMM 020  ARGUMENTATION AND DEBATE
Rec Prep: ESL 65LS and eligibility READ 053. Prerequisite: ENGL 905. A basic course in argumentation and debate in which the student will learn the means of investigating and supporting intelligent decisions and effectively presenting them orally. The course includes the study of rhetorical theory and practice adapted to various argumentative situations in modern society. Transfer: UC/CSU

COMMUNICATION STUDIES

NOTE: The Computer Art: Animation Department will hold a FREE Information Session for new and interested students on:
Wednesday, Jan. 23
6-8 pm
AAS TC-E

CA 005  INTRODUCTION TO PROJECT MANAGEMENT
Rec Prep: Eligibility for ENGL 001A and READ 053. Students manage a project from conception through implementation in order to successfully organize, implement, and complete project assignments. MS Project software and case studies are used to clarify concepts such as: project scope, task scheduling, resource allocations, vendor relationships, and managing risk. Pass/No Pass Option. Transfer: CSU

CA 010D  COMPUTER KEYBOARDING AND DOCUMENT FORMATTING
Students have the opportunity to learn the touch system of Keyboarding, and improve their basic keyboarding techniques to develop speed and accuracy. Techniques of document preparation including formatting for business letters, memoranda, statistical table, and reports are covered. Pass/No Pass Option.

CA 033  BEGINNING OFFICE COMPUTING
Rec Prep: CA 010D and eligibility for ENGL 001A and READ 053. This course introduces students to the Windows operating system. Students have the opportunity to learn basic Microsoft Word, Excel and PowerPoint. Pass/No Pass Option. Transfer: CSU

CA 041  DESKTOP PUBLISHING - ADOBE INDESIGN
Rec Prep: Eligibility for ENGL 001A and READ 061. This course focuses on the uses of Adobe InDesign 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. Design principles and techniques for kerning, tracking, alignment, using templates, and using style palettes are also covered. Pass/No Pass Option

CA 062B  BEGINNING SPREADSHEETS: MICROSOFT EXCEL
Rec Prep: CA 010D and eligibility for ENGL 001A and READ 053. This course provides the students with the opportunity to learn the capabilities of a spreadsheet program. Students create spreadsheet formats, enter text data and formula expressions; store, retrieve, copy and print spreadsheets. Creating graphic representations of data and an introduction to macro capabilities are covered. Pass/No Pass Option. Transfer: CSU

CA 062G  EXCELLENT WITH EXCEL
Rec Prep: CA 010D and eligibility for ENGL 001A and READ 053. This course provides the students with the opportunity to learn the capabilities of a spreadsheet program. Students create spreadsheet formats, enter text data and formula expressions by storing, retrieving, copying and printing spreadsheets. Creating graphic representations of data and an introduction to macro capabilities is also covered. Pass/No Pass Option. Transfer: CSU
CA 064  ADOBE Acrobat AND PDF
Rec Prep: CA 010D and eligibility for ENGL 905 and READ 961. This course focuses on using Adobe Acrobat to convert computer documents to the PDF format. PDF files are enhanced with bookmarks, thumbnails, and links. Digital forms and web documents are converted to PDF format. Pass/No Pass Only
O 24634  Wkly hrs by arr  K Dundurs  ONLINE 1.00
SECTION #24634 BEGINS 04/17/13 CLASS ENDS 05/15/13
NOTE: Section # 24634 MEETS ONLY ONLINE using the internet. Class begins April 17, 2013. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

CA 066  BEGINNING PHOTOshop ELEMENTS
Rec Prep: CA 010D and eligibility for ENGL 905 and READ 961. This is an introductory course in photographic image enhancement and manipulation using Adobe Photoshop Elements. Emphasis is placed on learning the tools, menus, pallets and functions. Pass/No Pass Only
W 24636 8:15AM - 5:15PM  S Georgiou  TC  E 1.00
SECTION #24636 BEGINS 02/02/13 CLASS ENDS 03/03/13
NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

CA 066A  PHOTshop ELEMENTS 2
Rec Prep: CA 010D, 066 and eligibility for ENGL 905 and READ 961. This course goes beyond the basics of Adobe Photoshop Elements to include intermediate features. Areas covered include tips and techniques, retouching faces, creating snappier outside shots and product shots, making composites and panoramas, being more creative with type, and working with web and print output. Pass/No Pass Only
W 25692 8:15AM - 5:15PM  S Georgiou  TC  E 1.00
SECTION #25692 BEGINS 04/27/13 CLASS ENDS 05/04/13
NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

CA 081  ACCESSING WITH ACCESS MICROSOFT OFFICE
Rec Prep: CA 070 and eligibility for ENGL 001A and READ 053. This course introduces students to Microsoft Access, a database program, database concepts, terminology and applications. Students have the opportunity to learn how to define and construct basic forms and reports. Pass/No Pass Option. Transfer: CSU
O 25690  Wkly hrs by arr  L Sanchez  ONLINE 3.00
NOTE: Section # 25690 MEETS ONLY ONLINE using the internet. After registering, send your email address to the instructor, Louis Sanchez, louis.sanchez@wvm.edu

CA 096I  CREATING WEB PAGES WITH DREAMWEAVER
Rec Prep: CA 010D and eligibility for ENGL 905 and READ 961. Students have the opportunity to create dynamic web sites using Dreamweaver software and/or sites that offer web design services. This class focuses on the home computer user. Pass/No Pass Only
W 24636 8:15AM - 5:15PM  Staff  BU 1 1.00
SECTION #24636 BEGINS 04/27/13 CLASS ENDS 05/04/13
NOTE: A lunch break will be taken 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 and MATH 106/106R. This is a first course in computing, introducing students to the concepts and uses of computing applications in business and society. This is an information competency infused course. Pass/No Pass Option. Transfer: UC/CSU
24678 25888
9:20AM - 11:25AM  M Kazaa  BU 3 4.00
5:45PM - 10:00PM  F George  BU 2 4.00

CIS 004A  COMPUTER PROGRAMMING I (C++ LANGUAGE)
Rec Prep: MATH 106 or 106R and eligibility for ENGL 001A and READ 053. Co-Req: CIS 97.1A. This is a beginning course for students planning to major in CIS-Computer Science Option and/or who plan to transfer to a four-year school's Computer Science program. The course includes both lecture and a hands-on programming component using C++. Pass/No Pass Option. Transfer: UC/CSU
N 24690 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-Req: CIS 97.1A. This is a beginning course for students planning to major in CIS-Computer Science Option and/or who plan to transfer to a four-year school's Computer Science program. The course includes both lecture and a hands-on programming component using Java. Pass/No Pass Option. Transfer: UC/CSU
N 24681 5:45PM - 10:00PM  F George  BU 2 4.00

CIS 037  C PROGRAMMING
Rec Prep: Eligibility for ENGL 001A and READ 053. Fundamentals of ANSI C language syntax are introduced in this course. Structured programming style using the C language is emphasized. Transfer: UC/CSU
N 24682 6:50PM - 10:00PM  F George  BU 2 3.00

CIS 039  MICROCOMPUTER ASSEMBLER PROGRAMMING
Rec Prep: MATH 106/106R and eligibility for ENGL 001A and READ 053. Designed to teach students how to write assembly language for Intel/DOS-compatible personal computers, this course emphasizes fundamentals of computer operation. Functions not readily apparent when using a high-level language, such as storage registers, binary arithmetic, and data representation, are of particular importance in this course. Programming assignments for this course will use the instruction set developed for the Intel 80X86 and related microprocessors. Transfer: UC/CSU
N 24683 6:50PM - 10:00PM  F George  BU 2 3.00

CIS 97.1A  COMPUTING STUDIES PRACTICUM
Rec Prep: Eligibility for ENGL 905 and READ 961. 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 24684 5:05PM - 6:30PM  F George  BU 2 0.50

COUNSELING

COUNS 000A  ORIENTATION
Rec Prep: Eligibility for ENGL 905 and READ 961. A mini course designed to equip students with basic survival tools for college. The course includes an overview of WVC programs and services, rules and regulations. An overview of general education requirements for transfer and graduation and an introduction to the registration process and basic educational planning are presented. Pass/No Pass Only
N 24714 5:00PM - 9:15PM  W Wong  BU 4 0.50
SECTION #24714 BEGINS 04/23/13 CLASS ENDS 04/24/13
N 24715 5:00PM - 9:15PM  P Clark  BU 4 0.50
SECTION #24715 BEGINS 05/14/13 CLASS ENDS 05/15/13
N 24716 5:00PM - 9:15PM  S Patterson  BU 4 0.50
SECTION #24716 BEGINS 04/30/13 CLASS ENDS 05/01/13
NOTE: Athletic emphasis.

COUNS 002  ACADEMIC & PERSONAL PLANNING
Rec Prep: Eligibility for ENGL 001A and READ 053. This course provides the opportunity for students to increase self-knowledge and understanding. It facilitates academic and personal decision-making and promotes setting life goals, determining educational objectives, and developing appropriate short-term plans. Pass/No Pass Only. Transfer: CSU
25970 25968
2:40PM - 5:45PM  S Patterson  BU 10 1.00
5:45PM - 9:00PM  M Mora  BU 10 1.00
SECTION #25970 BEGINS 01/29/13 CLASS ENDS 02/26/13
NOTE: Section #25970 has an International Students emphasis. There will be a mandatory Orientation on Tuesday, January 22, 2013 and Wednesday, January 23, 2013 from 10:00 a.m. - 1:00 p.m. in the Business Division, Room 9.
SECTION #25968 BEGINS 01/31/13 CLASS ENDS 02/28/13
NOTE: Section #25968 has a CalWorks emphasis. There will be a mandatory Orientation on Tuesday, January 22, 2013 and Wednesday, January 23, 2013 from 9:00 a.m. - 12:00 p.m. in the Business Division, Room 10.

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 course integrates academic and career success with problem solving, and critical and creative thinking. Study strategies, major selection and educational planning are included. Pass/No Pass Option. Transfer: UC/CSU
25877 25928
10:55AM - 12:29PM  F Smith  BU 4 3.00
10:55AM - 12:29PM  F Smith  BU 11 3.00
12:30PM - 2:05PM  F Clark  BU 10 3.00
O 25888  Wkly hrs by arr  P Clark  ONLINE 3.00
Continued on next page
ONLINE SECTIONS NOTE: These classes meet entirely online and are UC/CSU transferable. Go to: instruct.westvalley.edu/clark/ Link to Counseling 5 for syllabus and Angel instructions. Email instructor at pauline.clark@wvm.edu

COUNS 012 CAREERS AND LIFE STYLES
Rec Prep: Eligibility for ENGL 001A and READ 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $19. In this course students have the opportunity to engage in in-depth career exploration and direction, personal awareness, decision-making, goal setting, and career management. Pass/No Pass Option. Transfer: CSU

24720 MW 9:20AM - 10:45AM K Bangle BU 9 3.00
24723 MW 10:55AM - 12:20PMA Bangle BU 11 3.00
24717 TTH 9:20AM - 10:45AM A Bangle BU 10 3.00
24718 Wkly hrs by arr R Byers ONLINE 3.00
24719 Wkly hrs by arr R Byers ONLINE 3.00

COURT REPORTING
NOTE: The Court Reporting and Related Technologies Department will hold a FREE Information Session for new and interested students on:
Wednesday, Jan. 23 6-8 pm BUS 11

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 costs, $10. This course covers the operation of a stenotype writer and gives students the opportunity to learn to write realtime in a computer-compatible theory and read back basic English vocabulary at 30 words per minute with 90 percent accuracy. Transfer: CSU

26166 MW 10:30AM - 11:35AM M Ortiz BU 13 4.00
26167 MW 11:40AM - 1:15PM M Ortiz BU 13 4.00
+3.4 Wkly hrs by arr

NOTE: This course will be offered in a eLearning format.

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 costs, $10. This course covers the operation of a stenotype writer and gives students the opportunity to learn to write realtime in a computer-compatible theory and read back basic English vocabulary at 30 words per minute with 90 percent accuracy. Transfer: CSU

26168 MW 10:30AM - 11:35AM M Ortiz BU 13 4.00
26169 MW 11:40AM - 1:15PM M Ortiz BU 13 4.00
+3.4 Wkly hrs by arr

NOTE: This course will be offered in a eLearning format.

COURS 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

25891 MW 12:30PM - 1:55PM W Wong AAS 48 1.00
25892 TTH 10:55AM - 12:20PM Cognetta AAS 42 1.00

COURT REPORTING THEORY III
Rec Prep: Eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course covers the operation of a stenotype writer and gives students the opportunity to learn to write realtime in a computer-compatible theory and read back basic English vocabulary at 30 words per minute with 90 percent accuracy. Transfer: CSU

26170 MTWTH 12:30PM - 1:40PM P Chang/M Throndson BU 11 6.50
26171 MTWTH 1:50PM - 3:00PM P Chang/M Throndson BU 11 6.50
+4.5 Wkly hrs by arr

NOTE: This course will be offered in a eLearning format.
NIGHT CLASSES  T—TELEVISION CLASS  O—ONLINE CLASS  W—WEEKEND CLASS

CLASS INFORMATION — Spring 2013

CTR 008C  80 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 008A or 008B or CTR 50X1 or CTR 0505 or CTR 008S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on English vocabulary.

26171 MTWTH 12:30PM - 1:40PM Tchang/M. Throndson BU 11 6.50
MTWTH 1:50PM - 3:00PM Tchang/M. Throndson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 008D  80 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 008A or 008B or 008C or CTR 50X5 or CTR 50X1 or CTR 008S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on comprehensive literacy vocabulary.

26172 MTWTH 12:30PM - 1:40PM Tchang/M. Throndson BU 11 6.50
MTWTH 1:50PM - 3:00PM Tchang/M. Throndson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 010A  100 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 008A or CTR 008B or CTR 008C or CTR 008D or CTR 0505 or CTR 50X1 or CTR 0505. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on English vocabulary.

26173 MTWTH 12:30PM - 1:40PM Tchang/M. Throndson BU 11 6.50
MTWTH 1:50PM - 3:00PM Tchang/M. Throndson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 010B  100 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 010A or CTR 51X1 or CTR 0515 or CTR 010S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on medical terminology.

26174 MTWTH 12:30PM - 1:40PM Tchang/M. Throndson BU 11 6.50
MTWTH 1:50PM - 3:00PM Tchang/M. Throndson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 010C  100 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 010A or CTR 010B or CTR 51X1 or CTR 0515 or CTR 010S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on cultural literacy vocabulary.

26203 MTWTH 12:30PM - 1:40PM Tchang/M. Throndson BU 11 6.50
MTWTH 1:50PM - 3:00PM Tchang/M. Throndson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 010D  100 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 010A or CTR 010B or CTR 010C or CTR 51X1 or CTR 0515 or CTR 010S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on cultural literacy vocabulary.

26204 MTWTH 12:30PM - 1:40PM Tchang/M. Throndson BU 11 6.50
MTWTH 1:50PM - 3:00PM Tchang/M. Throndson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 012A  120 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 010A or CTR 010B or CTR 010C or CTR 010D or CTR 010S or CTR 51X1 or CTR 0515. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on English vocabulary.

26175 MTWTH 12:30PM - 1:40PM Tchang/M. Throndson BU 11 6.50
MTWTH 1:50PM - 3:00PM Tchang/M. Throndson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 012B  120 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 012A or CTR 52X1 or CTR 052S or CTR 012S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on medical terminology.

26176 MTWTH 12:30PM - 1:40PM Tchang/M. Throndson BU 11 6.50
MTWTH 1:50PM - 3:00PM Tchang/M. Throndson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 012C  120 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 012A or CTR 012B or CTR 52X1 or CTR 052S or CTR012S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on medical terminology.

26177 MTWTH 12:30PM - 1:40PM Tchang/M. Throndson BU 11 6.50
MTWTH 1:50PM - 3:00PM Tchang/M. Throndson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 012D  120 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 012A or CTR 012B or CTR 012C or CTR 52X1 or CTR 052S or CTR012S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on English vocabulary. This course is available on-campus and/or eLearning formats.

26205 MTWTH 12:30PM - 1:40PM Tchang/M. Throndson BU 11 6.50
MTWTH 1:50PM - 3:00PM Tchang/M. Throndson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 014A  140 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 012A or CTR 012B or CTR 012C or CTR 012D or CTR 012S or CTR 52X1, or CTR 052S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on English vocabulary. This course is available on-campus and/or eLearning formats.

26178 MTWTH 12:30PM - 1:40PM Tchang/M. Throndson BU 11 6.50
MTWTH 1:50PM - 3:00PM Tchang/M. Throndson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 014B  140 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 014A or CTR 014S or CTR 53X1 or CTR 053S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on medical terminology.

26179 MTWTH 12:30PM - 1:40PM Tchang/M. Throndson BU 11 6.50
MTWTH 1:50PM - 3:00PM Tchang/M. Throndson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.
CTR 014C 140 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 014A or CTR 014B or CTR 014C or CTR 53X1 or CTR 053S or CTR 014S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on legal terminology.

26180 MTWTH 12:30PM - 1:40PM P Tsang/M Thronson BU 11 6.50
MTWTH 1:50PM - 3:00PM P Tsang/M Thronson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 014D 140 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 014A or CTR 014B or CTR 014C or CTR 53X1 or CTR 053S or CTR 014S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on cultural literacy vocabulary.

26206 MTWTH 12:30PM - 1:40PM P Tsang/M Thronson BU 11 6.50
MTWTH 1:50PM - 3:00PM P Tsang/M Thronson BU 11 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 016A 160 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 014A or CTR 014B or CTR 014C or CTR 53X1 or CTR 053S or CTR 014S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on expanding English vocabulary.

26181 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50
MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 016B 160 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016C or CTR 016S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on medical terminology.

26182 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50
MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 016C 160 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on expanding legal terminology.

26207 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50
MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 016D 160 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016C or CTR 016S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on expanding cultural literacy vocabulary.

26208 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50
MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 018A 180 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016C or CTR 016D or CTR 016S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing strategies for advanced students to prepare for the competency goal of 180 words per minute and for state and national certification examinations. Focus is placed on expanding English vocabulary.

26213 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50
MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 018B 180 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 018A or CTR 018S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing strategies for advanced students to prepare for the competency goal of 180 words per minute and for state and national certification examinations. Focus is placed on expanding medical terminology.

26209 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50
MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 018C 180 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing strategies for advanced students to prepare for the competency goal of 180 words per minute. Focus on English vocabulary. This course is available in on-campus and/or ELearning formats.

26210 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50
MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 018D 180 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 018A, CTR 018B, 018C, or 018S. Co-Req: CTR 095A-D or CTR 096A-D. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. Prepares students for the competency goal of 180 words per minute. Focus on English vocabulary. This course presents writing strategies for advanced students to prepare for the competency goal of 180 words per minute. Focus is placed on English vocabulary. This course is available in on-campus and/or ELearning formats.

26214 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50
MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 020A 200 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 018A or 018B or 018C or 018D or 018S. Co-Req: CTR 095A-D or CTR 096A-D. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. Prepares students for the competency goal of 200 words per minute. Focus on English vocabulary. This course is available in on-campus and/or ELearning formats.

26215 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50
MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CTR 020B 200 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 020A or CTR 020B. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute. Focus is placed on expanding medical terminology.

26211 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50
MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7 6.50
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.
CSTR 020C 200 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 020A or CTR 020B or CTR 020S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on expanding legal terminology.

26186 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50 MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CSTR 020D 200 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 020A or CTR 020B or CTR 020C or CTR 020S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on cultural literacy vocabulary.

26187 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50 MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CSTR 022A 220 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 022A or CTR 022B or CTR 022C or CTR 022S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing strategies for advanced students to prepare for the competency goal of 220 words per minute and for state and national certification examinations. Focus is placed on expanding legal terminology.

26200 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50 MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CSTR 022B 220 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 022A or CTR 022B or CTR 022S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing strategies for advanced students to gain additional proficiency in preparation for the competency goal of 220 words per minute and for state and national certification examinations. Focus is placed on medical terminology.

26201 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50 MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CSTR 022C 220 WPM SPEED GOAL
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 022A or CTR 022B or CTR 022S. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course presents writing strategies for advanced students to gain additional proficiency in preparation for the competency goal of 220 words per minute and for state and national certification examinations. Focus is placed on cultural literacy vocabulary.

26202 MTWTH 12:30PM - 1:40PM Coleman/Ortiz/VanDorn BU 7 6.50 MTWTH 1:50PM - 3:00PM Coleman/Ortiz/VanDorn BU 7
+4.5 Wkly hrs by arr
NOTE: This course will be offered in an eLearning format.

CSTR 023A REALTIME AND COMPUTER-AIDED BASIC DICTIONARY BUILDING
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 060B or 007B. Students receive instruction in basic English text entry and non technical dictionary building on an electronic stenotype machine. Using specialized computer software, students create personal dictionaries of several thousand words. Pass/No Pass Option. Transfer: CSU

24733 TH 4:00PM - 4:50PM L Lawson BU 12 2.00 TH 5:05PM - 8:15PM L Lawson BU 12

CSTR 030A REALTIME AND COMPUTER-AIDED LEGAL DICTIONARY BUILDING
Rec Prep: CTR 008A and eligibility for ENGL 001A and Read 053. Students receive instruction in legal text entry; and legal dictionary building on an electronic stenotype machine. Transfer: CSU

24734 TH 4:00PM - 4:50PM L Lawson BU 12 2.00 TH 5:05PM - 8:15PM L Lawson BU 12

CSTR 030B REALTIME AND COMPUTER-AIDED MEDICAL DICTIONARY BUILDING
Rec Prep: Eligibility for ENGL 001A and Read 053. Students receive instruction in medical text entry and medical dictionary building on an electronic stenotype machine. Using specialized computer software, students create personal medical dictionaries of several hundred entries of medical terms. Transfer: CSU

24735 TH 4:00PM - 4:50PM L Lawson BU 12 2.00 TH 5:05PM - 8:15PM L Lawson BU 12

CSTR 042A CERTIFIED SHORTHAND REPORTER'S REVIEW I
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 026,034,038. The advanced court reporting student preparing to take the State of California Certified Shorthand Reporter's examination will review legal terminology, medical terminology, codes and rules of court of the State of California applicable to court reporting; and English and reading comprehension skills applicable to the written portion of the C.S.R. examination. Emphasis will be placed on Medical Terminology and codes and rules of court. Transfer: CSU

26213 Wkly hrs by arr S Coleman BU 13 2.00

CSTR 042B CERTIFIED SHORTHAND REPORTER'S REVIEW II
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 026, 034, 038. The advanced court reporting student preparing to take the State of California Certified Shorthand Reporter's examination will review legal terminology, medical terminology, codes and rules of court of the State of California applicable to court reporting; and English and reading comprehension skills applicable to the written portion of the C.S.R. examination. Emphasis will be placed on English and legal terminology. Transfer: CSU

24736 Wkly hrs by arr S Coleman BU 13 2.00

CSTR 044 COURT REPORTING APPRENTICESHIP
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: CTR 018A, or018B, or 018C, or 018D, or 018S. This course supervises the apprenticeship training mandated by the Certified Shorthand Reporter's Board. Transcript production of actual court and deposition proceedings is required in this course. Transfer: CSU

24737 Wkly hrs by arr S Coleman BU 13 1.00

CSTR 301 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE
Rec Prep: Eligibility for ENGL 001A and Read 053. Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Pass/No Pass Option. Transfer: CSU

26214 Wkly hrs by arr M Ortiz OFFCMP 1.00

CSTR 302 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE
Rec Prep: Eligibility for ENGL 001A and Read 053. Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Pass/No Pass Option. Transfer: CSU

26215 Wkly hrs by arr M Ortiz OFFCMP 2.00

CSTR 303 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE
Rec Prep: Eligibility for ENGL 001A and Read 053. Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Pass/No Pass Option. Transfer: CSU

24738 Wkly hrs by arr M Ortiz OFFCMP 3.00

CSTR 304 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE
Rec Prep: Eligibility for ENGL 001A and Read 053. Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Pass/No Pass Option. Transfer: CSU
COURT REPORTING WORKSHOP GOAL 80 NIGHT
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 0601, 0505 or 0506/0507, 052A/B/C, or 010A/B, 052A/B/C, or 010A/B, 052A/B/C, or 010A. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $5. This course will introduce advanced theory concepts to enhance individual speed development, provide focused theory reinforcement vocabulary work, and prepare students for the competency goals of 80 words per minute. Speed will vary from 35-100 words per minute. Materials include literal, legal, business letters and cursive and two-voice. This course also provides methods of expanding English vocabulary through oral and written instruction. The course is also offered in E-Learning Format on videotape. Transfer: CSU
NOTE: This course will be offered in an eLearning format.

COURT REPORTING WORKSHOP GOAL 100 NIGHT
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 051X or 0505X or 0506X or 0507X or 010A, B, C, D or 010A, B, C, or D. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $5. Students will review theory and operation of the stenotype machine in the continuing education program. They will develop sufficient skill to take new material dictation for five minutes at 100 wpm and transcribe notes with at least 97% accuracy. Emphasis in this course is placed on speed building and accurate transcription. Units of credit will be granted when the speed objective is attained. This course will use cassette and video tapes for dictation, in addition to live dictation by an instructor and aide. This course will be offered in an eLearning format.
N 24740 MW 6:00PM - 7:00PM E Van Dorn BU 11 3.00
W 7:05PM - 9:10PM E Van Dorn BU 11
NOTE: This course will be offered in an eLearning format.

COURT REPORTING WORKSHOP GOAL 120 NIGHT
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 051X1 or 051X or 052X or 0506 or 010A or 010B, B, C, D or 010A, B, C, or D. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $5. Students will continue to develop knowledge of machine shorthand theory and skill in operating the stenotype machine in the continuing education program. They will develop sufficient skill to take new material dictation for five minutes at 120 wpm and transcribe notes with at least 97% accuracy. Emphasis in this course is placed on speed building, accurate transcription, and two-voice dictation. Units of credit will be granted when the speed objective is attained. This course will use cassette and video tapes for dictation, in addition to live dictation by an instructor and aide. This course will be offered in an eLearning format.
N 24741 MW 6:00PM - 7:00PM E Van Dorn BU 11 3.00
W 7:05PM - 9:10PM E Van Dorn BU 11

COURT REPORTING WORKSHOP GOAL 140 NIGHT
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 052X or 052X1 or 055X or 0506 or 0507 or 010A, B, C, D or 010A, B, C, or D. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $5. Students will continue to develop knowledge of machine shorthand theory and skill in operating the stenotype machine in the continuing education program. They will develop sufficient skill to take new material dictation for five minutes at 140 wpm and transcribe notes with at least 97% accuracy. Emphasis in this course is placed on speed building, accurate transcription, and four-voice dictation. Units of credit will be granted when the speed objective is attained. This course will use cassette and video tapes for dictation, in addition to live dictation by an instructor and aide. This course will be offered in an eLearning format. Transfer: CSU
N 24742 MW 6:00PM - 7:00PM E Van Dorn BU 7 3.00
W 7:05PM - 9:10PM E Van Dorn BU 7

DIGITAL MEDIA/INTERNET SERVICES
NOTE: The Digital Media Department will hold a Free Information Session for new and interested students on:
Wednesday, Jan. 23 6-8 pm BU 6

DIGITAL MEDIA 1
Rec Prep: Eligibility for ENGL 905 and READ 961. This course focuses on the world of digital media; technology, skills, business applications, creative processes, and the distribution of media via the web and mobile platforms. Additional emphasis is on experimenting with software, shareware, and other tools used in developing digital media products. Digital media communications in education, art, web publishing, and other fields are examined. Pass/No Pass Option Only
O 24744 Wkly hrs by arr. J Rascov ONLINE 1.00
NOTE: Section #24744 BEGINS 04/16/13 CLASS ENDS 05/16/13
NOTE: Section #24744 MEETS ONLY ON-LINE using the internet. Class begins April 16, 2013. After registering email instructor, Jeff Rascov, jeff.rascov@wvm.edu

DM/IS 004 DIGITAL LAYOUT, COLOR, AND TYPOGRAPHY
Rec Prep: CA 020 or 070, DMIS 003 and DMIS 014C and eligibility for ENGL 001A and READ 053. This course expands on basic design principles used in layout of interactive and print interfaces. Proximity, space, contrast, and information hierarchy are explored with emphasis on color and typography as integral visual elements in creating effective solutions for visual content. Pass/No Pass Option. Transfer: CSU
24745 MW 9:20AM - 10:45AM R Anthony FOX 105 3.00

DM/IS 007 DIGITAL MEDIA PRODUCTION PROCESS
Rec Prep: Eligibility for ENGL 905 and READ 961. This course is an introduction to the multimedia business. Topics include copyright issues, pricing of products, finding clients, and developing business plans. Pass/No Pass Only
O 24746 Wkly hrs by arr. J McIntosh ONLINE 1.00
NOTE: Section #24746 BEGINS 01/26/13 CLASS ENDS 03/04/13
NOTE: Section #24746 MEETS ONLY ONLINE using the internet. Class begins January 26, 2013. After registering email instructor, Jean McIntosh, jean.mcintosh@wvm.edu

DM/IS 010C DIGITAL IMAGES: PHOTOSHOP
Rec Prep: CA 020 or 070 and eligibility for ENGL 001A and READ 053. This course focuses on advanced techniques in digital image manipulation including creating digital artwork, enhancing images, and preparing digital images for color printing. Pass/No Pass Option. Transfer: CSU
25747 MW 10:55AM - 12:20PM J McIntosh FOX 105 4.00
J McIntosh
25748 Wkly hrs by arr. J McIntosh ONLINE 4.00
NOTE: Section #25748 MEETS ONLY ONLINE using the internet. After registering email your instructor, Jean McIntosh, jean.mcintosh@wvm.edu

DM/IS 010D DIGITAL IMAGES: ADVANCED PHOTOSHOP
Rec Prep: CA 020 or 070, eligibility for ENGL 001A and READ 053. This course focuses on using Photoshop to create digital illustrations and various kinds of graphics for visual communication. Emphasis is placed on acquiring technical skills and learning creative strategies for producing a variety of illustrations used in commercial media and online devices. Pass/No Pass Option. Transfer: CSU
25749 TTH 10:55AM - 12:20PM J Rascov FOX 105 4.00
TTH 12:30PM - 1:55PM J Rascov FOX 105

DM/IS 014C DIGITAL ILLUSTRATION: ILLUSTRATOR
Rec Prep: CA 020 or CA 070, eligibility for ENGL 001A and READ 053. This course focuses on creating visual content. Emphasis is placed on acquiring technical skills and learning creative strategies for producing a variety of illustrations used in commercial media and online devices. Pass/No Pass Option. Transfer: CSU
25751 Wkly hrs by arr. J Rascov ONLINE 4.00
NOTE: Section #25751 MEETS ONLY ONLINE using the internet. After registering email instructor, Jeff Rascov, jeff.rascov@wvm.edu

DM/IS 021A WEB DEVELOPMENT 1
Rec Prep: CA 020 or 070 and eligibility for ENGL 001A and READ 053. This course focuses on advanced techniques in digital image manipulation including creating digital artwork, enhancing images, and preparing digital images for color printing. Pass/No Pass Option. Transfer: CSU
25753 Wkly hrs by arr. K Cooper ONLINE 4.00
NOTE: Section #25753 MEETS ONLY ONLINE using the internet. After registering send an email to your instructor, Kelly Cooper, kelly.cooper@wvm.edu

DM/IS 023B WEB DEVELOPMENT: DREAMWEAVER
Rec Prep: CA 020 or 070 and eligibility for ENGL 001A and READ 053. This course focuses on advanced features of Adobe Dreamweaver. Students have the opportunity to develop a server side database website, expand their CSS skills, and work with additional Dreamweaver features.
24749 Wkly hrs by arr. S Ajam ONLINE 3.00
NOTE: Section #24749 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Sam Ajam, sam.ajam@westvalley.edu
DM/IS 025  INTERNET MARKETING 1
Rec Prep: CA 020 or 070 and eligibility for ENGL 001A and Read 053. This course focuses on the basics of Internet Marketing and introduces various marketing strategies such as social media and search engine optimization. Students address marketing issues relevant to websites, videos and other online material.

DM/IS 082A  FLASH: CREATING INTERACTIVE WEB PAGES
Rec Prep: CA 020 or 070 and eligibility for ENGL 001A and Read 053. This course introduces Adobe Flash to create interactive web pages that incorporate graphics, animation, and sound. Pass/No Pass Option. Transfer: CSU

DM/IS 086  DIGITAL AUDIO AND VIDEO
Rec Prep: CA 020 or 070 and eligibility for ENGL 001A and Read 053. This course focuses on the creation and compression of video and audio files for broadcast, CD-ROM, and the internet. Emphasis is on shooting video, importing video, developing QuickTime VE, and creating and mixing audio files. Pass/No Pass Option. Transfer: CSU

DM/IS 093  DIRECTED STUDIES
Rec Prep: Eligibility for ENGL 001A and Read 053. This course is designed to teach basic reading skills to students with reading disabilities. Instruction focuses on improving reading skills including basic grammar, sentence structure, punctuation/capitalization and paragraph development and organization. Pass/No Pass Only

LS 001  LEARNING STRATEGIES FOR COLLEGE AND LIFE
Rec Prep: Eligibility for ENGL 001A and Read 053. In this course, students have the opportunity to learn the principles underlying learning strategies and apply specific learning strategies, such as note taking, textbook reading and test taking, to increase their effectiveness both in the classroom and in day-to-day life. Transfer: CSU

LS 091A  COMPUTER ASSISTED INSTRUCTION
This class is designed to improve basic academic skills and/or cognitive processes of disabled students through the use of appropriate software and computer technologies.

LS 090A  COMPUTER BASICS
Rec Prep: Eligibility for ENGL 905 and Read 961. This course introduces students to computers and how they are used 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.

LS 931B  EFFECTIVE LEARNING: MATH LAB
This course focuses on the specific application of learning strategies for math coursework. Pass/No Pass Only

DS 941A  WRITING SUPPORT LAB A
Rec Prep: Eligibility for ENGL 001A and Read 053. This is a lab course to support students enrolled in English 1A. Designed to meet the educational needs of students with disabilities, it stresses the practical application of strategies to compensate for the disability and its effect on reading and writing. Topics covered include: learning strategies such as time management and test taking; reading comprehension strategies; evaluating assigned essays for unity, support, coherence and sentence skills; and researching and writing research papers. Pass/No Pass Only

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

D.E.S.P.- ADAPTED COMPUTER COURSES

LS 901A  COMPUTER ASSISTED INSTRUCTION
This class is designed to improve basic academic skills and/or cognitive processes of disabled students through the use of appropriate software and computer technologies.

LS 900A  COMPUTER BASICS
Rec Prep: Eligibility for ENGL 905 and Read 961. This course introduces students to computers and how they are used 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.

D.E.S.P.- LEARNING SKILLS COURSES

D.E.S.P.- PHYSICAL EDUCATION ADAPTED (See Physical Education)
ECONOMICS

ECON 001A PRINCIPLES OF MACROECONOMICS
Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: ECON 002A. This course introduces microeconomic analysis. The course analyzes the allocation of resources and the distribution of income through a price system. The course analyzes the role of public policy in the economy. Pass/No Pass Option. Transfer UC/CSU.

ECON 001B PRINCIPLES OF MICROECONOMICS
Rec Prep: Eligibility for ENGL 001A and READ 053. This course introduces microeconomic analysis. The course analyzes the role of public policy in the economy. Pass/No Pass Option. Transfer UC/CSU.

ECON 002A PRINCIPLES OF MACROECONOMICS LAB
Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: 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 UC/CSU.

ECON 002B PRINCIPLES OF MICROECONOMICS LAB
Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: ECON 001B. This online lab introduces microeconomic analysis. It must be taken concurrently with Econ 1B, regardless if 1B is taken lecture-based or online. Pass/No Pass Option. Transfer UC/CSU.

ENGINEERING

ENGR 003A BASIC TECHNICAL DRAFTING
Rec Prep: Eligibility for ENGL 001A and READ 053. This course is a study of basic technical drafting methods applied to the engineering field. This course covers drafting tools and materials, fundamentals of freehand sketching, pictorial drawing, orthographic projection, auxiliaries, sections, and dimensioning. Pass/No Pass Option. Transfer: CSU.

ENGR 003B TECHNICAL DRAFTING
Rec Prep: MATH 103/103R and ENGR 003A and eligibility for ENGL 001A and READ 053. This course is a study of intermediate technical drafting methods applied to the engineering field. This course covers drafting practices in multi-view orthographic projections, sections, primary auxiliaries, dimensioning, freehand sketching, and lettering.

ENGR 003C DRAFTING - ADVANCED
Rec Prep: MATH 105/105R and ENGR 003B and eligibility for ENGL 001A and READ 053. This course is a study of advanced technical drafting methods applied to the engineering field. This course covers advanced techniques of the orthographic projection, secondary auxiliaries, threads and fasteners, revolutions, developments & intersections, dimensioning & tolerancing, and axonometric projection. Pass/No Pass Option. Transfer: CSU.
ENGR 040 INTRO TO COMPUTER-AIDED DESIGN AIDED DESIGN
Rec Prep: MATH 902/902P and eligibility for ENGL 001A and READ 053. This course is an introduction to 2 dimensional and isometric computer-aided drafting techniques using AutoCAD on the PC. It is designed for students with no computer experience and dual listed with ID 65. Pass/No Pass Option. Transfer: UC/CSU
26357 MW 10:55AM - 12:00PM Sanford TC F 3.00
26358 MW 12:05PM - 1:25PM Sanford TC F 3.00
+2.3 Wkly suppl hrs

ENGR 010 INTRODUCTION TO ENGINEERING
Rec Prep: Eligibility for ENGL 001A and READ 053. This course explores the different engineering disciplines to assist students in choosing a major, and introduces first-year engineering students to experimentation, data analysis, basic computer skills, and engineering design. Pass/No Pass Option. Transfer: UC/CSU
26359 M 7:45AM - 10:15AM Sanford TC F 4.00
26360 W 7:45AM - 9:10AM Sanford TC F 4.00
26361 W 9:25PM - 10:15PM Sanford TC F 4.00
+2.3 Wkly suppl hrs

N 26359 T 4:00PM - 6:30PM Staff TC F 4.00
26360 TH 4:00PM - 5:25PM Staff TC F 4.00
26361 TH 5:40PM - 7:45PM Staff TC F 4.00
+2.3 Wkly suppl hrs

ENGR 020 ENGINEERING GRAPHICS
Rec Prep: Eligibility for ENGL 001A and READ 053. A study of orthographic projections, sections, auxiliary (single and double) dimensioning, tolerancing, sub-assemblies, threads and fasteners and weldments. Some work to be done in hand sketching. Primarily for engineering transfer students. Detail and assembly drawings. Both drawing board and CAD techniques will be utilized. Transfer: UC/CSU
24897 TTH 12:30PM - 1:30PM Sanford TC F 3.00
24898 TTH 1:35PM - 2:35PM Sanford TC F 3.00

ENGLISH
ENGL 001A ENGLISH COMPOSITION
Co-Req: ENGL 991. Prerequisite: ENGL 905, READ 961, LS 942. This course introduces the techniques of collegiate English composition with emphasis on clear and effective writing and analytical reading. In English 1A, students write a series of essays including a documented research paper. Because this is a collegiate-level writing course, students must enroll with strong grammatical competence. Students who enroll in English 1A must also enroll in English 991: Writing Skills Lab. Transfer: UC/CSU
24781 MW 7:45AM - 9:10AM S Glass FOX 102 3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 24867. Do NOT register manually in a lab of your choice.
24782 MW 9:20AM - 10:45AM J Buettner FOX 202 3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 24868. Do NOT register manually in a lab of your choice.
24783 MW 9:20AM - 10:45AM D Condon FOX 202 3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 24869. Do NOT register manually in a lab of your choice.
24801 MW 9:20AM - 10:45AM J Gerzanics NWP 5 3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 24870. Do NOT register manually in a lab of your choice.
24797 MW 10:55AM - 12:00PM Condion FOX 202 3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 24871. Do NOT register manually in a lab of your choice.
24778 MW 10:55AM - 12:00PM P Boudreaux FOX 202 3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 24873. Do NOT register manually in a lab of your choice. Students enrolling in the above Section #24778 must be in the SUCCESS PROGRAM and must be concurrently enrolled in COURS 12C section #24725.
24800 MW 10:55AM - 12:00PM J Gerzanics NWP 5 3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 24886. Do NOT register manually in a lab of your choice.
24786 MW 12:30PM - 1:55PM J Gerzanics NWP 5 3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 24872. Do NOT register manually in a lab of your choice.

ENGL 001B ENGLISH COMPOSITION
Prerequisite: ENGL 001A. This course builds on composition skills developed in English 1A by introducing students to critical thinking and the analysis of literature. Students practice a variety of writing techniques, interpretive strategies, and research skills.
24808 MW 9:20AM - 10:45AM C Mayerhofer V 4 3.00
24809 MW 10:55AM - 12:00PM R Pape V 4 3.00
24810 MW 12:30PM - 1:55PM P Boudreaux FOX 202 3.00
24811 MW 12:30PM - 1:55PM R Pape V 4 3.00
25867 MW 2:05PM - 3:30PM A Dailey FOX 202 3.00
24813 TTH 7:45AM - 9:10AM C Fasano FOX 202 3.00
24812 TTH 9:20AM - 10:45AM S Glass V 4 3.00

Continued on next page
ENGL 001C CRITICAL THINKING AND WRITING
Prerequisite: ENGL 001A. This writing course focuses on critical thinking and formal argument writing, including the principles of classical argument structure and methods of reasoning.

24823 TTH 12:30PM - 1:55PM J Wagner V 4 3.00
NOTE: This class is taught with a SIMPSONS EMPHASIS.

ENGL 001CH HONORS CRITICAL THINKING AND WRITING
Prerequisite: ENGLISH 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.

ENGL 005B SURVEY OF ENGLISH LITERATURE
Rec Prep: ENGL 001A and eligibility for READ 053. This course surveys English literature from the Romantic period to the present. Pass/No Pass Option. Transfer: UC/CSU

24820 W 6:00PM - 9:10PM A Dailey FOX 202 3.00
NOTE: This course satisfies the 3-unit Critical analysis of student writing occurs during class workshops. Pass/No Pass Option. Transfer: UC/CSU

ENGL 007B AMERICAN LITERATURE
Rec Prep: ENGL 001A and eligibility for READ 053. This course surveys major American literary traditions from the Civil War to the present. Pass/No Pass Option. Transfer: UC/CSU

24823 TTH 12:30PM - 1:55PM V Kalivitis FOX 102 3.00

ENGL 013 LATINO/CHICANO LITERATURE
Rec Prep: Eligibility for ENGL 001A and READ 053. This course examines Latino/Chicano literature in the United States. This course satisfies the 3-unit Cultural Diversity requirement for the associate degree. Pass/No Pass Option. Transfer: UC/CSU

25873 TTH 2:05PM - 3:30PM R Cisneros-Diaz V 3 3.00

ENGL 044 THE BIBLE AS LITERATURE
Rec Prep: ENGL 001A and eligibility for READ 053. Survey of dramatic literature from ancient Greece, Rome and Asia through 17th century. Emphasis is placed upon the evolution of theatre as a cultural expression and social force. Transfer: UC/CSU

25870 MW 2:05PM - 3:30PM J Gerzanics NWP 5 3.00

ENGL 046H HONORS CONTEMPORARY AMERICAN MULTI-CULT LITERATURE
Rec Prep: ENGL 001A and eligibility for READ 053. Honors Contemporary American Multi-Cultural uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course examines contemporary American literature by writers from at least three of the following groups: African American/Black, American Indian, Asian American/Pacific Islander, Chicano/Latino, European American, and Middle Eastern American. This course satisfies the 3-unit Cultural Diversity requirement for the associate degree.

26104 TTH 10:55AM - 12:20PM Burrell V 4 3.00
NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614. The above section is GENDER STUDIES EMPHASIS.

ENGL 070 CREATIVE WRITING
Rec Prep: ENGL 001A and eligibility for READ 053. This course provides an introduction to the practice and study of the craft of writing fiction and poetry. Critical analysis of student writing occurs during class workshops. Pass/No Pass Option. Transfer: UC/CSU

24834 TTH 12:30PM - 1:55PM R Pape NWP 5 3.00
O 25872 Wkly hrs by arr L Harris ONLINE 3.00

ENGL 072 INTERMEDIATE POETRY WRITING
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: ENGL 070. This course provides instruction in writing poetry at the intermediate level. Transfer: UC/CSU

25871 MW 10:55AM - 12:20PM Glass V 4 3.00

ENGL 093 BASIC GRAMMAR AND SENTENCE STRUCTURE
This first level language skills course concentrates on grammar, sentence structure, punctuation, usage, spelling, vocabulary, critical reading, and paragraphs. Pass/No Pass Only.

ENGL 019 LITERARY FUNDAMENTALS-A PREPARATORY COURSE
Prerequisite: ENGL 003. Co-Requisite: ENGL 099. 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.

ENGL 021 INTERMEDIATE POETRY WRITING
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: ENGL 019. This course provides instruction in writing poetry at the intermediate level. Transfer: UC/CSU

ENGL 023 INTERMEDIATE POETRY WRITING
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: ENGL 019. This course provides instruction in writing poetry at the intermediate level. Transfer: UC/CSU

ENGL 025 INTERMEDIATE POETRY WRITING
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: ENGL 019. This course provides instruction in writing poetry at the intermediate level. Transfer: UC/CSU

ENGL 055 WRITING FOR COMMUNICATION
Rec Prep: ENGL 001A and eligibility for READ 053. This course surveys basic principles and strategies using classroom computers. A grade of credit qualifies the student for English 001A. This course satisfies the 3-unit Cultural Diversity requirement for the associate degree. Pass/No Pass Only.

ENGL 071 INTERMEDIATE WRITING
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: ENGL 019. This course provides instruction in writing poetry at the intermediate level. Transfer: UC/CSU

ENGL 095 ENGLISH FUNDAMENTALS-A PREPARATORY COURSE
Prerequisite: ENGL 003. Co-Requisite: ENGL 099. 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.

ENGL 099 INTRODUCTION TO ENGLISH COLLEGE WRITING
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.

ENGL 099 INTRODUCTION TO ENGLISH COLLEGE WRITING
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.

ENGL 099 INTRODUCTION TO ENGLISH COLLEGE WRITING
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.

ENGL 099 INTRODUCTION TO ENGLISH COLLEGE WRITING
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.

ENGL 099 INTRODUCTION TO ENGLISH COLLEGE WRITING
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.
ENGLISH AS A SECOND LANGUAGE

ESL 960 FOUNDATIONS IN ESL
This course provides basic functional practice in reading, writing, listening, speaking, and grammar for low beginning level ESL students. It also provides preparation for placement into ESL 961 classes. Oral communication tasks involve the comprehension and production of basic verbal instructions and requests, communication strategies, pronunciation, and vocabulary usage. Written communication tasks include completion of grammar exercises and short written assignments. Students are given the opportunity to develop basic study skills such as time management, and to complete simple tasks involving the computer.

ESL 961GW BASIC GRAMMAR AND WRITING 1
Prerequisite: ESL 960 or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 961RV and 961LS. Description: This course focuses on understanding and using basic grammatical forms and writing simple sentences using correct word forms, word order, function words, spelling, and punctuation.

ESL 961LS BASIC LISTENING AND SPEAKING 1
Prerequisite: ESL 960 or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 961RV and 961LS. Description: This course is designed to improve the basic writing and grammar skills of ESL students. The focus is on the study and practice of simple and compound sentences, using compound tenses and correct word forms, word order, spelling, and punctuation.

ESL 961RV BASIC READING AND VOCABULARY 1
Prerequisite: ESL 960 or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 961GW and 961LS. Description: This course focuses on vocabulary development and basic comprehension of ideas in sentences and groups of sentences written in standard English.

ESL 962GW BASIC GRAMMAR AND WRITING 2
Prerequisite: ESL 61GW or ESL 961GW or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 962LS and 962RV. This course is designed to improve the basic writing and grammar skill of ESL students. The focus is on the study and practice of simple and compound sentences, using compound tenses and correct word forms, word order, spelling, and punctuation. Pass/No Pass Option.

ESL 962LS BASIC LISTENING AND SPEAKING 2
Prerequisite: ESL 961LS or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 962GW and ESL 962RV. Description: This course continues the development of basic listening comprehension, speaking skills and pronunciation.
ESL 962RV  BASIC READING AND VOCABULARY 2
This course is one course in a comprehensive ESL curriculum developed in response to the recommendations that the ESL program at West Valley College be redesigned to better meet the needs of its limited English speaking students. ESL 962RV emphasizes continued vocabulary development and reading comprehension for ESL students. The goal of this course is to improve comprehension of ideas in short readings of paragraph length and to increase vocabulary. This course is not degree applicable.

24902  MW  10:55AM - 12:20PM G Barta  NWP 3  3.00
24903  TTH  10:55AM - 12:20PM G Barta  V 7  3.00

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

24904  MW  2:05PM - 3:30PM G Barta  NWP 3  3.00
24905  TTH  12:30PM - 1:55PM G Barta  NWP 3  3.00

ESL 963LS  ORAL COMMUNICATION 1
In this course, intermediate level ESL students receive guidance and extensive practice in effective oral communication in a variety of social and/or vocational situations. Students use current vocabulary resources and syntactical knowledge and new idiomatic expressions to express ideas in conversational settings. Students observe and practice appropriate verbal and nonverbal behavior for conversing in English. The course emphasis is on the development of fluency in small group communication in groups led by native speakers. This course includes 1 1/2 hours of laboratory work.

25934  MW  9:20AM - 10:45AM A Wasserbauer  V 16  3.50
+1.7 Wkly suppl hrs
25935  TTH  10:55AM - 12:20PM A Wasserbauer  NWP 3  3.50
+1.7 Wkly suppl hrs

ESL 963RV  INTERMEDIATE READING AND VOCABULARY 1
This course is one course in a comprehensive ESL curriculum developed in response to the recommendations that the ESL program at West Valley College be redesigned to better meet the needs of its limited English speaking students. ESL 962RV emphasizes continued vocabulary development and reading comprehension for ESL students. The goal of this course is to improve comprehension of ideas in short readings of paragraph length and to increase vocabulary. ESL 963RV is a reading and vocabulary development course for ESL students which focuses on understanding phrases rather than individual words and reading longer and more complex paragraphs than in ESL 962RV. Students become familiar with using the library.

26061  MW  12:30PM - 1:55PM A Wasserbauer  V 7  3.00
24906  TTH  9:20AM - 10:45AM A Wasserbauer  V 7  3.00

ESL 964GW  PARAGRAPH DEVELOPMENT
Prerequisite: ESL 63GW or 963GW or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 964LS, 964RV. This course develops the ability to write varied complex sentence patterns and effective paragraphs in standard written English. The course focuses on study and practice of complex sentence structures, prewriting techniques including outlining and basic rhetorical patterns. Pass/No Pass Option.

24908  MW  12:30PM - 1:55PM S Wilson  AAS 3SB  3.00
24909  TTH  9:20AM - 10:45AM L Bell  NWP 3  3.00

ESL 964LS  ORAL COMMUNICATION 2
Prerequisite: ESL 963LS or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 964GW, 964RV. This course develops the ability to write varied complex sentence patterns and effective paragraphs in standard written English. The course focuses on study and practice of complex sentence structures, prewriting techniques including outlining and basic rhetorical patterns. Pass/No Pass Option.

25936  MW  10:55AM - 12:20PM A Wasserbauer  V 7  3.50
+1.7 Wkly suppl hrs

ESL 964RV  INTERMEDIATE READING AND VOCABULARY 2
This is a reading and vocabulary development course for ESL students which continues the development of skills from ESL 63RV. Emphasis is on paraphrasing, summarizing and simple analysis of texts to identify main ideas and distinguish fact from opinion.

24910  TTH  10:55AM - 12:20PM C Ortega  PE 2  3.00

ESL 65GW  COMPOSITION IN ENGLISH AS A SECOND LANGUAGE
Prerequisite: ESL 964GW or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 65LS and 65RV. Students develop fluency in writing paragraphs and essays.

25937  MW  10:55AM - 12:20PM C Fatman  V 10  3.50
+1.7 Wkly suppl hrs

ESL 65LS  ACADEMIC LISTENING & SPEAKING
Prerequisite: ESL 964LS or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 65GW, 65RV. This course better meets the needs of advanced level ESL students and provides advanced level ESL students guidance and extensive practice in listening and speaking in academic and professional settings. Transfer: CSU

25938  MW  9:20AM - 10:45AM C Fathman  AAS 3SB  3.50
+1.7 Wkly suppl hrs

ESL 65RV  ACADEMIC READING AND VOCABULARY
Prerequisite: ESL 64RV or 964RV or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 65GW, 65LS. ESL 65RV emphasizes reading and vocabulary development for ESL students at an advanced level. Students read articles that are longer and more complex than in ESL 64RV. Emphasis is on paraphrasing, summarizing and analysis of texts to make abstract inferences and recognize propaganda. Pass/No Pass Option. Transfer: CSU

24898  MW  12:30PM - 1:55PM G Barta  NWP 2  3.00

ESL 975A  ESL SKILLS LAB
Prerequisite: Qualifying placement scores. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills under the guidance of an ESL instructor. Pass/No Pass Only. Credit does not apply to the associate degree.

24911  1.7 Wkly suppl hrs  S Ortega  ESLLAB  0.50

ESL 975B  ESL SKILLS LAB
Prerequisite: Qualifying placement scores. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills under the guidance of an ESL instructor. Pass/No Pass Only. Credit does not apply to the associate degree.

24912  1.7 Wkly suppl hrs  S Ortega  ESLLAB  0.50

ESL 975C  ESL SKILLS LAB
Prerequisite: Qualifying placement scores. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills under the guidance of an ESL instructor. Pass/No Pass Only. Credit does not apply to the associate degree.

24913  1.7 Wkly suppl hrs  S Ortega  ESLLAB  0.50

ESL 975D  ESL SKILLS LAB
Prerequisite: Qualifying placement scores. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills under the guidance of an ESL instructor. Pass/No Pass Only. Credit does not apply to the associate degree.

24914  1.7 Wkly suppl hrs  S Ortega  ESLLAB  0.50

FASHION DESIGN AND APPAREL TECHNOLOGIES
NOTE: The Fashion Design Department will hold a FREE Information Session for new and interested students on: Wednesday, Jan. 23 6-8 pm AAS 40/41

BOX 1  Computer Lab Hours
Lab by arrangement hours for FD 18B must be completed during the scheduled lab below:

Where: Technology Center, Room TC-A
When: T/TH 7:30-9:00pm

BOX 2  Apparel Lab Hours
Students must plan to attend the scheduled lab immediately following the class. Students are no longer allowed to attend any other lab.

Where: AAS 40-41
When: For FD 50: F 1:00-4:40 pm
For FD 50: T/TH 3:30-4:55 pm
For FD 62: T/TH 12:20-2:05 pm
For FD 64: M/W 3:30-6:50 pm
FD 018B ELECTRONIC PATTERNMAKING
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: FD 060. This course concentrates on computer techniques for patternmaking using the Gerber Technology (GT) AccuMark computer system. Students have the opportunity to learn the Pattern Design System (PDS) software and the Silhouette worktable.
N 25885 TTH 6:00PM - 7:25PM T Keller TC A 3.00
+3.4 Wkly suppl hrs

FD 020 COUTURE EMBELLISHMENT
This course explores the techniques used in the couture fashion design industry for the embellishment of garments. Students will analyze the use of these techniques for the enhancement of contemporary designs. Those who desire to advance their embellishment skills through practice with more advanced projects may repeat this course once for credit.
N 25782 M 6:00PM - 9:10PM T Keller AAS 42 3.00

FD 027 PROFESSIONAL IMAGE
Rec Prep: Eligibility for ENGL 01A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $5. This course consists of wardrobe coordination and business etiquette practices for professional and contemporary life styles. Theories of color harmony and individual coloring, proportion, line and design for individual figures and faces will be presented in the context of projecting a professional image in a business environment. Information presented in this course is particularly applicable for those in all professional careers. Pass/No Pass Option. Transfer: CSU
N 24915 W 6:00PM - 9:10PM Staff AAS 48 3.00

FD 030 INTRODUCTION TO FASHION DESIGN
Rec Prep: Eligibility for ENGL 01A and Read 053. This course presents in-depth information about all aspects of the fashion design industry and the process of design development and apparel production. This course acquaints students with the career opportunities and requirements for employment within the fashion design industry.
24916 TTH 9:20AM - 10:45AM K Min AAS 13 3.00

FD 032 HISTORY OF FASHION
Rec Prep: Eligibility for ENGL 01A and Read 053. This course covers the historic development of Western fashions and costumes with emphasis on the period from 1660 to present. Students study the careers of major twentieth century designers and their contribution to the field of fashion.
24917 MW 12:30PM - 1:55PM K Min AAS 13 3.00

FD 044 FASHION DRAWING
Rec Prep: Eligibility for ENGL 01A and Read 053. This course introduces the techniques for drawing apparel in the flat and the three dimensional form. Students perform hands-on experiments and dye and print fabrics to reinforce basic information. Pass/No Pass Option. Transfer: CSU
N 24918 TTH 10:30AM - 12:20PM K Keller AAS 48 3.00

FD 050 BASIC APPAREL CONSTRUCTION
Rec Prep: Eligibility for ENGL 01A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course provides students with the opportunity to learn basic apparel construction techniques using industry standard methods for mass production of apparel.
25598 F 9:20AM - 12:30PM T Keller AAS 41 3.00
+3.4 Wkly suppl hrs

FD 052A FABRIC ANALYSIS I
Rec Prep: Eligibility for ENGL 01A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. Fabric information specific, but not limited to apparel is presented in depth. Emphasis is placed on analysis of fibers, yarns, fabric construction, coloration and finishes as they relate to specific industry requirements. Students perform hands-on experiments and dye and print fabrics to reinforce basic information and expand their working knowledge of fabrics.
24919 TTH 12:30PM - 1:55PM S Aitken AAS 48 3.00

FD 052B FABRIC ANALYSIS II
Rec Prep: Eligibility for ENGL 01A and Read 053. Prerequisite: FD 052A. This course is a continuation of FD 052A. Students study woven, knit and printed fabrics in depth. Emphasis is placed on understanding fabric’s behavior, durability, performance and the criteria for selecting appropriate fabrics for apparel.
24920 MW 10:55AM - 12:20PM S Aitken AAS 48 3.00

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 costs, $10. This course covers the methods of creating workroom sample patterns using fashion industry professional flat patternmaking techniques.
25779 TTH 2:05PM - 3:30PM K Min AAS 41 3.00
+3.4 Wkly suppl hrs

FD 062 PROFESSIONAL PATTERNMAKING II
Rec Prep: FD 064 and eligibility for ENGL 01A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $10. This course is a continuation of Professional Patternmaking I. Advanced flat patternmaking techniques are emphasized for both woven and knit fabrics.
25780 TTH 10:55AM - 12:20PM K Min AAS 41 3.00

FD 064 PROFESSIONAL DRAPING
Rec Prep: Eligibility for ENGL 01A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $15. This course covers the three-dimensional method of creating workroom sample patterns using fashion industry professional draping techniques.
25883 MW 2:05PM - 3:30PM S Aitken AAS 41 3.00
+6.7 Wkly suppl hrs

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 costs, $10. This course introduces students to the basic design elements and principles as they apply to fashion design. This course focuses on developing an aesthetic awareness of good design.
24921 MW 9:20AM - 10:45AM K Min AAS 48 3.00

FD 084 FASHION DESIGN INTERNSHIP
Rec Prep: Eligibility for ENGL 01A and Read 053. Prerequisite: FD 030, 040A, 060. The student applies knowledge/skills learned in the Fashion Design Program through an internship in an apparel firm or design department under the supervision of a fashion professional.
24923 M 3:30PM - 4:30PM Staff AAS 48 3.00
NOTE: Students must contact instructor prior to registering for any Internship class.

FD 087 CAD: TECHNICAL DRAWINGS AND SPECIFICATIONS
Rec Prep: Eligibility for ENGL 001A and Read 053. This course covers the methods of creating flat technical drawings for apparel using common computer aided design programs. Techniques for creating specification sheets, layouts, and presentations are also covered. Pass/No Pass Option.
N 24924 W 6:00PM - 9:10PM K Min FOX 104 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
24925 Wkly hrs by arr K Min OFFCMP 3.00
24926 Wkly hrs by arr T Keller OFFCMP 3.00

FRENCH

FRNCH 001A BEGINNING FRENCH
Rec Prep: Eligibility for ENGL 01A and Read 053. Co-Requisite: FRNCH 011A. Basic structures of the French language: listening, speaking, reading, writing, and culture. All five skills will be developed. The course is focused on communication. Pass/No Pass Option. Transfer: UC/CSU
24927 MW 9:20AM - 11:50AM A Brichko V 14 5.00
NOTE: Students enrolling in Section #24927 must also enroll in FRNCH 011A Lab, Section #25940.
24928 TTH 12:30PM - 3:00PM S Aitken V 14 5.00
NOTE: Students enrolling in Section #24928 FRNCH 001A must also enroll in FRNCH 011A Lab, Section #25941.
FRNCH 001B BEGINNING FRENCH
Rec Prep: Eligibility for ENGL 001A and Read 053. Co-Req: FRNCH 011B. In this course, the student will continue his/her development of speaking, reading, and writing skills, and increase his/her vocabulary and knowledge of basic French grammar. More emphasis will be placed on self-expression and readings from topics of general interest. Cultural topics will include further exploration of the geography of France. Pass/No Pass Option. Transfer: UC/CSU
24929 MW 12:30PM - 3:00PM A Brichko MU 24 5.00
NOTE: Students enrolling in Section #24929 must also enroll in FRNCH 011B Lab, Section #25942.
O 24930 Wkly hrs by arr M McNabb ONLINE 5.00
NOTE: Section #24930 is an ONLINE course which allows students to work independently with a flexible schedule. This course requires a computer and access to email and the internet. Go to the college eLearning webpage at www.westvalley.edu/elearning for links to the online course homepage and the instructor’s email link. An orientation meeting will take place on Monday, January 28th in V 8 (Foreign Language Lab) from 7:00-9:00pm and online. Students enrolling in this course must also enroll in Section #25943 of the lab course, French 011B. For further information, call the instructor at (408) 613-2166.

FRNCH 002A INTERMEDIATE FRENCH
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: FRNCH 001B or 3 years of HS French. Students will review basic grammar and learn new structures and vocabulary while furthering their knowledge of the customs and cultures of France and other French-speaking countries. Conversation and oral and written drills will be emphasized, as well as practice in written composition. Examples of different styles of literature will be introduced to enhance reading skills. Pass/No Pass Option. Transfer: UC/CSU
24931 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
24932 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
24933 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. This course is a continuation of French 003A. It centers on the intensive use of the French language for enrichment of oral and written proficiency. Students will enhance their knowledge of French grammar and develop idiomatic expression while emphasizing written and oral composition. The course will include an analysis of short works of French literature and selected contemporary publications. Listening comprehension will be enhanced through videos and native guest speakers. Pass/No Pass Option Pass/No Pass Option. Transfer: UC/CSU
25557 TTH 9:20AM - 11:50AM A Brichko NWP 4 5.00

FRNCH 011A FRENCH LABORATORY
Rec Prep: Eligibility for ENGL 001A and Read 053. Co-Req: FRNCH 011A. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents culture of the French-speaking countries through computer programs, films, media, Internet research. This course is a requirement for students enrolled in FRNCH 011A, and may also be taken independently by students who are not enrolled in a foreign language course.
O 25940 Wkly hrs by arr A Brichko ONLINE 0.50
NOTE: Students enrolling in the above section must also enroll in FRNCH 011A, section #24927.
O 25941 Wkly hrs by arr A Brichko ONLINE 0.50
NOTE: Students enrolling in the above section must also enroll in FRNCH 011A, section #24928.

FRNCH 011B FRENCH LABORATORY
Rec Prep: Eligibility for ENGL 001A and Read 053. Co-Req: FRNCH 011B. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents culture of the French-speaking countries through computer programs, films, media, Internet research. This course is a requirement for students enrolled in FRNCH 011B, and may also be taken independently by students who are not enrolled in a foreign language course.
O 25942 Wkly hrs by arr A Brichko ONLINE 0.50
NOTE: Students enrolling in the above section must also enroll in FRNCH 011B, section #24929.

GEOPHYSICAL GEOGRAPHY
GEOG 001 INTRO PHYSICAL GEOGRAPHY
Rec Prep: Eligibility for ENGL 001A and Read 053. A survey of the physical earth and its impact upon human utilization of the environment. The earth is depicted as the home of people where the interrelationship of weather and climate, soil and vegetation patterns, landforms, minerals and ocean basins are stressed as they relate to human activities. The various types of maps and their practical application are also considered. This course may also be offered in a distance-learning format.
24934 MW 9:20AM - 10:45AM J Hasty FOX 106 3.00
24935 MW 12:30PM - 1:55PM J Hasty FOX 106 3.00
24938 TTH 12:30PM - 1:55PM K Baumsteiger V 11 3.00
N 25702 W 6:30PM - 9:40PM J Hasty FOX 107 3.00
O 24936 Wkly hrs by arr J Hasty ONLINE 3.00
NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college’s eLearning webpages for links to the online course for this semester where you will find additional links to the course homepage and the instructor’s email link: www.westvalley.edu/elearning Class BEGINS on JANUARY 28th 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
O 24937 Wkly hrs by arr J Hasty ONLINE 3.00
NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college’s eLearning webpages for links to the online course for this semester where you will find additional links to the course homepage and the instructor’s email link: www.westvalley.edu/elearning Class BEGINS on JANUARY 28th on the class website. If this class is full at the time you attempt to register please email the instructor for information about adding.
joseph.hasty@wvm.edu

GEOG 002 INTRO CULTURAL GEOGRAPHY
Rec Prep: Eligibility for ENGL 001A and Read 053. Rec Prep: Eligibility for ENGL 905 and Read 053. The study of systems of human technologies and cultural practices as developed in particular regions of the earth through time by human populations. People's relationship to the land is observed through the description and explanation of changes and/or lack of changes made on the earth's surface by human cultures. This course may also be Pass/No Pass Option. Transfer: UC/CSU
24940 T 6:30PM - 9:40PM Staff V 9 3.00
24939 Wkly hrs by arr J Hasty ONLINE 3.00
NOTE: This class meets only ONLINE and requires a computer access to email and the internet. Go to the college’s eLearning webpages for links to the online course for this semester where you will find additional links to the course homepage and the instructor’s email link: www.westvalley.edu/elearning Class BEGINS on JANUARY 30th on the class website. If this class is full at the time you attempt to register please email the instructor for information about adding.
joseph.hasty@wvm.edu

GEOG 006 WORLD REGIONAL GEOGRAPHY
Rec Prep: Eligibility for ENGL 001A and Read 053. World Regional Geography uses the theme of economic development to organize and present a variety of topics about the major regions of the world. Development is viewed from the perspective of the natural environment that provides the stage and materials for development, the cultural characteristics and social organizations, and the economic factors as they vary from region to region. Transfer: UC/CSU
24941 MW 10:55AM - 12:20PM J Hasty FOX 106 3.00

GEOL 001A PHYSICAL GEOLOGY
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides an introduction to the field of science as applied to the study of the nature, properties, and distribution of earth materials; how the material forms, changes, and moves throughout the earth; how landscapes develop. It is designed to serve both the non-science major and those students intending to major in the earth sciences. Transfer: UC/CSU
24942 TTH 10:55AM - 12:20PM R Lopez SM 49 3.00
SM 34 4.00
24943 TTH 12:30PM - 2:30PM R Lopez SM 49 3.00
SM 34 4.00
GEOL 015 GEOLOGY OF CALIFORNIA
Rec Prep: Eligibility for ENGL 001A and Read 053. Study of the geologic development of California in space and time as shown by sedimentary, igneous, and metamorphic rocks and associated faults, folds and land forms. A background of earth science, although not required, will help the student considerably. Transfer: UC/CSU
24945 TTH 7:45AM - 8:55AM J Cook Wkly hrs by arr 5.00
NOTE: Students enrolling in the above section must also enroll in GERM 011A Lab, Section #25945.

GERMAN

GERM 001A BEGINNING GERMAN
24946 MTWTH 7:45AM - 8:55AM G May Wkly hrs by arr 5.00
24945 TTH 7:45AM - 8:55AM G May Wkly hrs by arr 5.00
NOTE: Students enrolling in the above section must also enroll in GERM 011A Lab, Section #25946.

GERM 001B BEGINNING GERMAN
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: GERM 001A or 2 yrs. H.S. German. Co-Req: GERM 011B concurrently. Continued development of speaking, reading, and writing skills. Pass/No Pass Option. Transfer: UC/CSU
24947 MTWTH 7:45AM - 8:55AM G May Wkly hrs by arr 5.00
NOTE: Students enrolling in the above section must also enroll in GERM 011B Lab, Section #25946.

GERM 011A GERMAN LABORATORY
Rec Prep: Eligibility for ENGL 001A and Read 053. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents German culture through computer programs, films, media, Internet research. This course is a requirement for students enrolled in GERM 010A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU
0 25945 Wkly hrs by arr 5.00
NOTE: Students enrolling in the above section must also enroll in GERM 010A, section #24947.

GERM 011B GERMAN LABORATORY
Rec Prep: GERM 001B, eligibility for ENGL 001A and Read 053. Rec Prep: Eligibility for ENGL 001A and Read 053. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents German culture through computer programs, films, media, Internet research. This course is a requirement for students enrolled in GERM 010A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU
0 25946 Wkly hrs by arr 5.00
NOTE: Students enrolling in the above section must also enroll in GERM 010B, section #24947.

HEALTH CARE TECHNOLOGIES

HTECH 001 INTRODUCTION TO HEALTH CARE
Survey of the health care delivery system, the history of medicine and the development of the health care ancillary fields. Orientation to the department and programs. This course is required during the student’s first semester in the Health Care Technologies Department. Students from all of our programs will be required to take this course. Pass/No Pass Option.
24986 F 10:55AM - 1:00PM S Erickson AAS 33 1.00

HTECH 002 MEDICAL INFORMATION PROCESSING
Rec Prep: Eligibility for ENGL 001A and Read 053. The student will receive instruction in medical information processing. The areas covered are applications and use of medical terminology, abbreviations, symbols, numbers and appropriate formats in medical communications such as medical chart notes, history and physicals, consultations and operative reports. Pass/No Pass Option.
24987 M 2:05PM - 2:55PM F Javanmardian BU 2 2.00
24987 M 3:05PM - 4:10PM F Javanmardian BU 2 2.00
24987 W 2:05PM - 4:10PM F Javanmardian BU 2 2.00

HTECH 005 BASIC MEDICAL TERMINOLOGY
Rec Prep: Eligibility for ENGL 005 and Read 961. Designed to provide a basic understanding of medical abbreviations and usage; prefixes, suffixes, root words and their combinations; technical terms and their proper usage. Pass/No Pass Option.
24989 M 7:45AM - 9:50AM K Gaiero AAS 33 3.00
24989 W 7:45AM - 8:50AM K Gaiero AAS 33 3.00
24989 W 9:00AM - 9:50AM K Gaiero AAS 33 3.00
24990 T 9:10PM - 10:00PM R Desiervi AAS 33 3.00

HTECH 006 ADVANCED MEDICAL TERMINOLOGY;
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: HTECH 005. This course provides an introduction to terms that relate to diseases, symptoms, and pathophysiological states. Pass/No Pass Option. Transfer: CSU
24991 TTH 7:45AM - 9:10AM F Javanmardian AAS 33 3.00

HTECH 007 MEDICAL LAW & ETHICS
Rec Prep: Eligibility for ENGL 001A and Read 053. The student will receive instruction in medical ethics and law. The areas covered will be: bioethical issues, medical practice acts, legal relationships and responsibilities, invasions of privacy, medical professional liability, the litigation process, avoiding unjustified malpractice/negligence claims, and the exploration of relevant current issues.
24992 F 8:30AM - 10:35AM S Erickson AAS 33 2.00

HTECH 008 COMMUNICATION FOR HEALTH CARE PERSONNEL
Rec Prep: Eligibility for ENGL 001A and Read 053. This course will provide instruction for the health care provider in the concept of team membership. Styles of communication, human needs, individual differences and cultural biases will be examined. The behavior, needs, and method of communication required by differing groups of patients (children, youths, elderly as well as those suffering from violence, homelessness, life altering illness or injury, chemical dependency, anger or depression, and those who are dying) will be represented.
24993 M 3:45PM - 5:50PM D Owens AAS 33 2.00

HTECH 041 BASIC MEDICAL OFFICE BUSINESS PRACTICES
Rec Prep: Eligibility for ENGL 001A and Read 053. Co-Req: HTECH 005. Medical office procedures, patient relations, reception duties, basic financial procedures, management of time and resources, personnel selection.
25587 T 11:30AM - 1:35PM F Javanmardian AAS 33 3.00
T 1:40PM - 4:50PM F Javanmardian AAS 33

HTECH 042 INSURANCE BILLING AND CODING
Rec Prep: MATH 106 or 106R and eligibility for ENGL 001A and Read 053. Co-Req: HTECH 005. Instruction in the theory and practice: of ICD-9-CM (diagnostic) and CPT (procedural) coding; billing of private and government health insurance programs for the medical office.
24994 M 10:15AM - 12:05PM F Javanmardian TC A 2.00
M 11:15AM - 12:20PM F Javanmardian TC A 2.00
W 10:15AM - 12:20PM F Javanmardian TC A 2.00

HTECH 043 BASIC MEDICAL ACCOUNTING AND RECORD KEEPING
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: HTECH 042. Medical office record-keeping and accounting. Use of computer-based medi-
cal accounting software. Pass/No Pass Option. Transfer: CSU
24995 T 9:20AM - 11:25AM F Javanmardian TC A 3.00
TH 9:20AM - 10:25AM F Javanmardian TC A 3.00
TH 10:35AM - 11:25AM F Javanmardian TC A 3.00

HTECH 044 ELECTRONIC MEDICAL RECORDS USING ECW
Rec Prep: CA 010D and eligibility for ENGL 001A and Read 053. Prerequisite: HTECH 005, 041, 055. This course covers instruction on eClinicalWorks (one of the leading EMR software programs in the Health care setting). It includes using the scheduling aspects, encounters, progress notes, and all the features within the EMR setting.
24996 M 7:45AM - 8:35AM F Javanmardian TC A 2.00
M 8:45AM - 10:15AM F Javanmardian TC A 2.00
W 7:45AM - 10:15AM F Javanmardian TC A 2.00

HTECH 054A INTERNSHIP
Practical experience, under supervision, in a physician’s office or clinic with classroom critique.
25591 Wkly hrs by arr 5.00
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or Add Slip prior to Last Day to Add. Completed paperwork must be submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP.
HTECH 054B  INTERNSHIP
Rec Prep: Eligibility for ENGL 905 and Read 961. Prerequisite: HTECH 001, 002, 004, 006, 007/008, 057, 058, 063. Practical experience, under supervision, in a physician's office or clinic with classroom critique.

W 24997  Wkly suppl hrs K Gaiero OFFCMP 2.00
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or Add Slip prior to Last Day to Add. Completed paperwork must be submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP.

HTECH 057  STERILE TECHNIQUES
Co-Req: HTECH 005. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $15. Designed to develop knowledge and understanding of basic laboratory tests that may be done in a Medical Office, or sent to a reference laboratory; specimen collection, analytical techniques, normal values and interpretation of abnormal values.

24999  TH 11:30AM - 1:35PM K Gaiero AAS 33 3.00
TH 1:40PM - 4:50PM K Gaiero AAS 33
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or Add Slip prior to Last Day to Add.

HTECH 058  LABORATORY TECHNIQUES
Rec Prep: Eligibility for ENGL 905 and Read 961. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $15. This course will give the students the opportunity to learn the theory and practice in sterilization, sterile technique, assisting with minor office surgery. Instruction in basic nutrition and diet therapy are taught. Pass/No Pass Option.

24998  M 10:15AM - 12:20PM K Gaiero AAS 33 2.50
M 12:30PM - 2:45PM K Gaiero AAS 33
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or Add Slip prior to Last Day to Add.

HTECH 064  ECG AND ORTHO TECH
Rec Prep: Eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, $15. 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.

25000  W 4:55PM - 6:20PM K Gaiero AAS 33 2.50
W 6:25PM - 8:30PM K Gaiero AAS 33
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or Add Slip prior to LAST Day to Add.

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.

W 25384  S 12:30PM - 1:20PM W Orion AAS 12 1.00
S 1:30PM - 2:20PM W Orion AAS 12
SECTION #25584 BEGINS 01/26/13 CLASS ENDS 03/30/13
NOTE: Class begins on Saturday, 01/26/13 at 12:30PM.

HTECH 071B  SHIATSU AND CHAIR MASSAGE
Rec Prep: Eligibility for ENGL 001A and Read 053. This course introduces students to the theory, technique, and practice of Shiatsu/Acupressure and on-site chair massage. The five-element theory of Asian medicine are discussed and interpreted. This course also covers meridian theory, diet and lifestyle, chi/force, comparison and contrast of Eastern and Western medicine and the philosophy of holistic health.

W 25592  S 9:20AM - 10:10PM W Orion AAS 35B 2.00
S 10:25AM - 1:35PM W Orion AAS 35B
NOTE: Class begins on Saturday, 01/26/13

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

24956  MW 9:20AM - 10:45AM O Bradley V 2 3.00

HEALTH EDUCATION
H.ED 005  FIRST AID CPR/AED “RESPONDING TO EMERGENCIES”
Rec Prep: Eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $27. This course covers the principles and applications of First Aid and safety so that the student can correctly respond during an emergency until advanced medical help arrives. In addition to First Aid, it includes instruction in Cardiopulmonary Resuscitation (CPR) and Automated External Defibrillation (AED). Successful completion leads to certifications in “Responding to Emergencies” and “CPR/AED” of the American Red Cross.

24948  MW 10:55AM - 12:00PM Dillon PE 4 2.00
SECTION #24948 BEGINS 01/28/13 CLASS ENDS 04/15/13

H.ED 008  CONTEMPORARY HEALTH

O 24949  Wkly hrs by arr P Louderback ONLINE 3.00
NOTE: This section #24949 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/28/12. After registering, go to the instructors instructions for starting the course: instruct.westvalley.edu/louderback/hed8_online.html

H.ED 010  HUMAN SEXUALITY
Rec Prep: Eligibility for ENGL 001A and Read 053. This course surveys Human Sexuality from a multifaceted approach including the biological, psychological, and sociological perspectives.

24952  TTH 9:20AM - 10:45AM P Louderback PE 5 3.00
24951  TTH 10:55AM - 12:20PM P Louderback PE 5 3.00
26355  TTH 12:30PM - 1:55PM P Louderback PE 5 3.00

H.ED 011.5  CPR/BASIC LIFE SUPPORT
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 24953  S 8:45AM - 10:45AM P Louderback PE 4 0.50
SECTION #24953 BEGINS 02/09/13 CLASS ENDS 02/09/13
NOTE: Students should purchase textbook from bookstore prior to class. Review textbook material and bring book to class.

W 24954  S 8:45AM - 10:45AM P Louderback PE 4 0.50
SECTION #24954 BEGINS 03/09/13 CLASS ENDS 03/09/13
NOTE: Students should purchase textbook from bookstore prior to class. Review textbook material and bring book to class.

H.ED 012  UNDERSTANDING STRESS
Rec Prep: Eligibility for ENGL 001A and Read 053. This course examines stress from multiple perspectives and considers the biological, psychological, and sociological aspects. A theoretical framework is developed to examine theories and strategies that address the cognitive, physiological, and behavioral components. Diversity and stress are examined as well as the health-related concerns associated with stress in our contemporary world.

O 24955  Wkly hrs by arr P Louderback ONLINE 3.00
NOTE: This section #24955 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/28/12. After registering, go to the instructors instructions for starting the course: instruct.westvalley.edu/louderback/hed12_online.html

• PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
• Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
• RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
• IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.
HIST 005B WORLD HISTORY FROM 1500
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides a comparative and interactive investigation of World History as related to the development of the modern world. Five geographic surveys include: Africa, Asia/Pacific Islands, Europe, North and South America. Students are acquainted with the major historical events and trends in world history from 1500. Historical analysis and interpretations are surveyed through comparative examination of the economic, cultural, political, social and technological commonalities and differences between human societies. Students examine the implications of race, gender, class, ethnicity, religion, disability and sexualities in human societies over time. Pass/No Pass Option. Transfer: UC/CSU
24957 TTH 10:55AM - 12:20PM M Pritchard V 9 3.00

HIST 012 AFRICAN AMERICAN HISTORY
Rec Prep: Eligibility for ENGL 001A and Read 053. Roles and experiences of African-Americans from colonial times to the present in the historical development of the United States. Pass/No Pass Option. Transfer: UC/CSU
24959 TTH 9:20AM - 10:45AM M Pritchard V 10 3.00

HIST 014 HISTORY OF THE NATIVE NORTH AMERICAN
Rec Prep: Eligibility for ENGL 001A and Read 053. History 14 is a history of Native Americans who lived in the area, which is now the United States from pre-European settlement to the present day. This course includes the primary political, economic and social factors of American historical development, emphasizing their effects on Native Americans. In conjunction with this historical perspective, the course stresses the ecological lifestyle of Native Americans, exclusive of the Indians of Mexico. Pass/No Pass Option. Transfer: UC/CSU
24960 MW 10:55AM - 12:20PM R de Unamuno V 11 3.00

HIST 016 MEXICAN-AMERICAN HISTORY
Rec Prep: Eligibility for ENGL 001A and Read 053. This course introduces students to the history of the United States and the Mexican-American experience from the Colonial Period to the present. The course emphasizes the role and life experiences of Mexican-Americans in the historical evolution of the political, economic and socio-cultural institutions of the United States. Pass/No Pass Option. Transfer: UC/CSU
24961 MW 9:20AM - 10:45AM R de Unamuno V 9 3.00

HIST 017A UNITED STATES HISTORY
Rec Prep: Eligibility for ENGL 001A and Reading 053. History 17A is a survey of the political, economic, and social and cultural development of the United States from pre-Colonial period through the Civil War. Topics covered include Reconstruction, Native American culture and western settlement, Industrialization, the Progressive Era, World War I, the Twenties, the New Deal, and World War II. Also covered are domestic, social, and foreign policy issues of the post-World War II period from the 1950s through the 1990s, including reform movements, Vietnam, the Civil Rights and other ethnic movements, the Feminist Movement, popular culture, and post-Cold War foreign policy. Pass/No Pass Option. Transfer: UC/CSU
24975 MW 7:45AM - 9:10AM O Bradley V 9 3.00
24976 MW 10:55AM - 12:20PM M Kelly V 9 3.00
26199 MW 12:30PM - 1:55PM M Pritchard V 17 3.00
24983 MW 2:05PM - 3:30PM M Pritchard V 9 3.00
24973 TTH 9:20AM - 10:45AM J Finell V 11 3.00
24982 TTH 10:55AM - 12:20PM M Pritchard V 10 3.00
24974 TTH 12:30PM - 1:55PM M Pritchard V 17 3.00

HIST 017B UNITED STATES HISTORY
Rec Prep: Eligibility for ENGL 001A and Read 053. History 17B is a survey of the political, economic, and social and cultural development of the United States from Reconstruction to the present. Topics covered include Reconstruction, Native American culture and western settlement, Industrialization, the Progressive Era, World War I, the Twenties, the New Deal, and World War II. Also covered are domestic, social, and foreign policy issues of the post-World War II period from the 1950s through the 1990s, including reform movements, Vietnam, the Civil Rights and other ethnic movements, the Feminist Movement, popular culture, and post-Cold War foreign policy. Pass/No Pass Option. Transfer: UC/CSU
24975 MW 7:45AM - 9:10AM O Bradley V 9 3.00
24976 MW 10:55AM - 12:20PM M Kelly V 9 3.00
26199 MW 12:30PM - 1:55PM M Pritchard V 17 3.00
24983 MW 2:05PM - 3:30PM M Pritchard V 9 3.00
24973 TTH 9:20AM - 10:45AM J Finell V 11 3.00
24982 TTH 10:55AM - 12:20PM M Pritchard V 10 3.00
24974 TTH 12:30PM - 1:55PM M Pritchard V 17 3.00

ART 004H HONORS ART APPRECIATION
Rec Prep: Eligibility for ENGL 001A and Read 053. Honors Art 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 and from the specified transdisciplinary unit. This is an introduction to general trends and concepts of visual expression. Art objects under study are considered both as aesthetic entities in themselves and as crystallization of thoughts and beliefs during different periods of history. Students have the opportunity to gain greater awareness of processes and media required to create art. Pass/No Pass Option. Transfer: UC/CSU
25898 TTH 2:05PM - 3:30PM B Simmonds AAS 10 3.00

HONORS
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.
24628 TTH 9:20AM - 10:45AM C Golaw FOX 102 3.00
NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

ENGL 046H HONORS CONTEMPORARY AMERICAN MULTI-CULT LITERATURE
Rec Prep: ENGL 001A and eligibility for READ 053. Honors Contemporary American Multi-Cultural uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course examines contemporary American literature by writers from at least three of the following groups: African American/Black, American Indian, Asian American, Pacific Islander, Chicano/Latino, European American, and Middle Eastern American. This course satisfies the 3-unit Cultural Diversity requirement for the associate degree.
26104 TTH 10:55AM - 12:20PM Burrell V 4 3.00
NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614. The above section is GENDER STUDIES EMPHASIS.

TU 2: Honors Math

MATH 010H HONORS ELEMENTARY STATISTICS
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Honors Elementary Statistics uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course covers descriptive and inferential statistics including data analysis, correlation, linear regression, probability, probability distributions, parameter estimation and hypothesis testing. Particular emphasis is placed on applications.
Transfer: UC/CSU
25008 MW 10:55AM - 12:20PM Butcher SM 6 3.00
NOTE: To register for the above HONORS course, please contact the HONORS office at (408) 741-2614. This class requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

TU 3: Thought and Politics

ANTHR 003H HONORS INTRODUCTION TO CULTURAL ANTHROPOLOGY
Rec Prep: Eligibility for ENGL 001A and READ 053. Honors Introduction to Cultural Anthropology 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. Study of the range of cultures of the world, including language, art, religion, political and ecological systems, as well as contemporary issues.
Transfer: UC/CSU
24474 MW 9:20AM - 10:45AM A Kindon V 18 3.00
NOTE: To enroll in the above Section, please contact the HONORS office at (408) 741-2614.

POLIT 003H HONORS INTRODUCTION TO POLITICAL SCIENCE
Rec Prep: Eligibility for ENGL 001A and READ 053. Honors Introduction to Political Science uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course is an introduction to political theory analyzing the ideological origins of nations-states from direct democracy to totalitarian forms of government. The course may be used to meet Social Science Series Area D requirements in the General Education pattern for transfer to the California State University System.
Pass/No Pass Option. Transfer: UC/CSU
25442 TTH 10:55AM - 12:20PM Kelly V 2 3.00
NOTE: To enroll in the above Section #25442, please contact the Honors Office at (408) 741-2614.

PSYCH 002H HONORS EXPERIMENTAL PSYCHOPHYSIOLOGY
Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: PSYCH 001. Co-Req: MATH 010. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $5. The course introduces the student to the theory and application of the scientific method in psychology. A computerized psychophysiology laboratory is used to introduce students to experiments in which one variable is physiological and the primary focus and theoretical context are behavioral.
Transfer: UC/CSU
25558 TTH 12:30PM - 1:55PM J Bautista V 19 4.00
TTH 2:05PM - 3:30PM J Bautista BU 1
NOTE: To enroll in the above section, please contact the Honors Office at 408-741-2614. All students enrolled in Honors Psychology 002 must enroll in a Math 010 class unless they have already completed the course. Contact instructor during 1st Lecture.

HUMANITIES

HUMAN 001A HUMAN VALUES IN AND FROM THE ARTS
Rec Prep: Eligibility for ENGL 001A and READ 053. This course offers arts within a historical context from the ancient world to the Early Renaissance. It is an interdisciplinary approach to cultural epochs through the use of thematic material, ideas and values. Pass/No Pass Option. Transfer: UC/CSU
25001 MW 10:55AM - 12:20PM Staff V 2 3.00
25002 Wkly hrs by arr S Ricar ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, e-mail and internet access. This class BEGINS on the website on January 26th. BEFORE you register, and for more information, visit the website www.westvalley.edu/elearning After you enroll, you must send your e-mail address to the instructor by opening day or you may be dropped: sondra.ricar@wvmu.edu

HUMAN 001B HUMAN VALUES IN AND FROM THE ARTS
Rec Prep: Eligibility for ENGL 001A and READ 053. This course dates from the Renaissance to the present. This is an interdisciplinary approach to cultural epochs through the use of thematic material, ideas and values. Pass/No Pass Option. Transfer: UC/CSU
25003 MW 12:30PM - 1:55PM Staff V 2 3.00
25004 Wkly hrs by arr S Ricar ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, e-mail and internet access. This class BEGINS on the website on January 26th. BEFORE you register, and for more information, visit the website www.westvalley.edu/elearning After you enroll, you must send your e-mail address to the instructor by opening day or you may be dropped: sondra.ricar@wvmu.edu

INTERDISCIPLINARY STUDIES

IS 040 TUTOR TRAINING
This course is designed to train peer tutors to support other students in maximizing their learning potential. This course is also suitable for any student whether or not he/she intends to become a tutor. Topics include communication skills, tutoring techniques, study skills, learning styles, test taking skills, problem solving skills, and student support services. Skills covered in this course are applicable to academic and personal success in settings other than peer tutoring. Pass/No Pass Only. Transfer: CSU
25029 Wkly hrs by arr L McGinley ONLINE 3.00
SECTION #25029 BEGINS 01/26/13 CLASS ENDS 05/24/13

IS 040E TUTOR TRAINING
Rec Prep: eligibility for ENGL 001A and READ 053. This course is designed to train students to be peer writing tutors. However, skills covered in this course are also applicable to academic and personal success in settings other than peer tutoring. Topics include communication skills, tutoring techniques, the writing process, study skills, learning styles, essay exam strategies, problem solving skills, and student support services. Pass/No Pass Only
25025 TTH 2:05PM - 3:30PM J Wagner V 3 1.00
SECTION #25025 BEGINS 03/12/13 CLASS ENDS 05/21/13
NOTE: Students who enroll in this course are eligible to apply to be hired as peer writing tutors; however, course enrollment or completion does not guarantee employment.
### Interior Design

**NOTE:** The Interior Design Program will hold a FREE Information Session for new and interested students on:

Wednesday, Jan. 23  
6-8 pm  
AAS 8

### ID 005 Introduction to Interior Design

Rec Prep: MATH 902 and eligibility for ENGL 001A and Read 053. This survey course introduces the profession, its history, and related specialties and disciplines. Interior Design will be seen as multi-faceted with many career paths and opportunities. Pass/No Pass Option. Transfer: CSU

| 25006 F | 9:20AM - 12:10PM C Bulut | AAS 8 | 1.00 |
| SECTION #25006 BEGINS 03/15/13 CLASS ENDS 04/26/13 |

### ID 010 Elements and Principles of Interior Design

Rec Prep: MATH 902 and eligibility for ENGL 001A and Read 053. The course is intended to provide students with the knowledge of conceptual design elements which are applied to designing interior spaces in subsequent interior design courses. Pass/No Pass Option. Transfer: CSU

| 25837 MW | 8:15AM - 9:20AM C Bulut | AAS 8 | 3.00 |
| +2.3 Wkly suppl hrs |

### ID 015 Interior Architectural Drafting

Rec Prep: MATH 902 and eligibility for ENGL 001A and Read 053. The course introduces the tools and techniques necessary for interior architectural drafting. Emphasis is on lettering, measuring techniques, scale problems, use of architectural graphic standard manuals, dimensioning, plans, elevations, and sections. Pass/No Pass Option. Transfer: CSU

| 25840 TTH | 10:55AM - 12:00PM C Bulut | AAS 8 | 3.00 |
| +2.3 Wkly suppl hrs |

### ID 020 Color Theory and Application

Rec Prep: MATH 902 and eligibility for ENGL 001A and Read 053. This course is an introduction to design fundamentals and basic principles of color related to interior design. Pass/No Pass Option. Transfer: CSU

| 25841 TTH | 2:05PM - 3:30PM D Hurd | AAS 8 | 3.00 |
| +2.3 Wkly suppl hrs |

### ID 025 Interior Finish Materials

Rec Prep: MATH 902 and eligibility for ENGL 001A and Read 053. This course is an overview of systems used in the construction of interior environments. Pass/No Pass Option. Transfer: CSU

| 25007 T | 6:30PM - 9:40PM C Wright | AAS 8 | 3.00 |

### ID 029 Principles of Green Design

Rec Prep: ID 025,028, MATH 902 and eligibility for ENGL 001A and Read 053. Prerequisite: ID 005. This course introduces students to the history and the philosophical and practical principles of Green Design. Environmental issues, sustainable materials and methods, and application in professional practice are explored. The course provides a foundation for evaluation of materials, processes, and applications of design components related to the principles of sustainability and environmentally responsible design. By researching local, national, and international examples of Green Design, studies the implications of design decisions on the environment. Research on sustainable products, sustainable design and related construction methods are conducted. Students develop a Green Design File to organize information about products and processes associated with ecological and sustainable design practices. Pass/No Pass Option.

| 25842 F | 12:35PM - 3:45PM A Harrison | AAS 8 | 3.00 |

### ID 029A Introduction to Sustainable Design

Rec Prep: Eligibility for ENGL 001A and Read 053. This course is an overview of the concepts and strategies involved in sustainable building.

| 25008 | Wkly hrs by arr  | ONLINE | 1.00 |
| SECTION #25008 BEGINS 03/15/13 CLASS ENDS 04/26/13 |
| NOTE: ID 029A: NOTE: Section #25008 meets only ONLINE, using the Internet and the ANGEL Learning course management system. Class Begins January 31, 2013 and ENDS March 07, 2013. After registering, contact the instructor, Anna Harrison, at anna.harrison@wvm.edu. |

### ID 029B Sustainable Materials and Resources Design

Rec Prep: ID 029 or 029A 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.

| 25009 | Wkly hrs by arr | L Newton | ONLINE | 1.00 |
| SECTION #25009 BEGINS 03/15/13 CLASS ENDS 04/26/13 |
| NOTE: Section #25009 meets only ONLINE, using the Internet and the ANGEL Learning course management system. Class Begins January 31, 2013 and ENDS March 07, 2013. After registering, contact the instructor, Linda Newton, at linda.newton@wvm.edu. |

### ID 029C Sustainable Design for Residential Design

Rec Prep: ID 029 or 029A and 040 and eligibility for ENGL 001A and Read 053. This course provides an in-depth look at sustainable residential design, remodeling, kitchen and bath, furnishings, window treatments, finish materials, and lighting, and covers holistic systemic sustainable categories such as, site, water efficiency, energy efficiency, materials and resources, waste management, and interior environmental quality.

| 25010 | Wkly hrs by arr | A Harrison | ONLINE | 1.00 |
| SECTION #25010 BEGINS 03/15/13 CLASS ENDS 04/26/13 |
| NOTE: Section #25010 meets only ONLINE, using the Internet and the ANGEL Learning course management system. Class Begins January 31, 2013 and ENDS March 7, 2013. After registering, contact the instructor, Anna Harrison, at anna.harrison@wvm.edu. |

### ID 029D Sustainable Design for Commercial Project Design

This course covers all aspects of sustainable design for commercial tenant improvements in existing office buildings and covers existing building operations and maintenance.

| 25011 | Wkly hrs by arr | L Newton | ONLINE | 1.00 |
| SECTION #25011 BEGINS 03/15/13 CLASS ENDS 04/26/13 |
| NOTE: Section #25011 MEETS ONLY ONLINE, using the Internet and the ANGEL Learning course management system. Class Begins January 31, 2013 and ENDS March 7, 2013. After registering, contact the instructor, Linda Newton, at linda.newton@wvm.edu. |

### ID 030 Graphic Techniques

Rec Prep: MATH 902 and eligibility for ENGL 001A and Read 053. This course covers sketching and rendering techniques in relation to interior spaces. One-point perspective drawing, and introduction to two-point perspective drawing, and sketching and rendering technique in black and white, with an introduction to color media, will be explored. Pass/No Pass Only. Transfer: CSU

| 25012 MW | 12:30PM - 1:35PM J Lily | AAS 8 | 3.00 |
| MW | 1:40PM - 3:05PM J Lily | AAS 8 |

### ID 035B History of Furniture and Interiors

Rec Prep: MATH 902 and eligibility for ENGL 001A and Read 053. Prerequisite: ID 035A. This course will cover the principal styles of furniture, interiors, and related decorative arts from the English Period to the present. Pass/No Pass Option. Transfer: CSU

| 25013 TH | 7:45AM - 10:55AM S Kassey | AAS 10 | 3.00 |

### ID 035C Design of Historic Interiors

Rec Prep: MATH 902 and eligibility for ENGL 001A and Read 053. Prerequisite: ID 010, 015, 020, 035A, 035B, 025, 028, 030, 075. This class examines the process, laws and regulations, categories, qualification criteria, and financial incentives for the interior design of historic buildings. In addition, rehabilitation of a building is explored in detail. Pass/No Pass Option. Transfer: CSU

| 25014 MW | 7:00PM - 8:05PM G Anton | AAS 10 | 3.00 |
| MW | 8:10PM - 9:30PM G Anton | AAS 10 |
ID 040 RESIDENTIAL DESIGN  
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: ID 005, 010, 015, 020, 025, 030, 035A, 035B, 050, 075. This course covers planning and design for interior spaces, with emphasis on the residential environment. Projects include design theory research, design concept development, design documentation, specifications, and production of scaled models. Pass/No Pass Option. Transfer: CSU  
25843 TTH 8:15AM - 9:40AM D Hurd AAS 8 3.00  
25945 TTH 9:25AM - 10:55AM D Hurd AAS 8 3.00  
+2.3 Wkly suppl hrs  

ID 055 INTERIOR DESIGN ESTIMATING AND COSTING  
Rec Prep: MATH 902 or 902P and eligibility for ENGL 001A and Read 053. Prerequisite: ID 025. This course covers the processes and techniques of estimating and specifying materials related to finishing and furnishings of interior spaces, including window treatments, wall treatments, floor treatments, upholstery, furniture and other architectural surfaces. Pass/No Pass Option. Transfer: CSU  
25015 MW 10:55AM - 12:20PM, Newton AAS 43 3.00  

ID 065 AUTOCAD - INTRODUCTION TO COMPUTER-AIDED INTERIOR DESIGN  
Rec Prep: MATH 902 or 902P and eligibility for ENGL 001A and Read 053. This course is an introduction to 2 dimensional and isometric computer-aided drafting techniques using AutoCAD on the PC. It is designed for students with no computer experience. Pass/No Pass Option. Transfer: CSU  
25846 TTH 3:20PM - 4:45PM J Lily TC E 3.00  
TTT 4:40PM - 5:50PM J Lily 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. 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 will be explored. Pass/No Pass Option. Transfer: CSU  
25016 MW 12:30PM - 1:35PM I Friedman AAS 43 3.00  
25947 MW 1:40PM - 3:00PM I Friedman AAS 43 3.00  

ID 075 LIGHTING DESIGN  
Rec Prep: MATH 902 or 902P and eligibility for ENGL 001A and Read 053. Prerequisite: ID 015. This course covers the theory and practice of lighting design and development of plans with the light fixture specifications. Pass/No Pass Option. Transfer: CSU  
25017 MW 3:20PM - 4:45PM C Wright AAS 8 3.00  

ID 080 ADVANCED COMMERCIAL DESIGN  
Rec Prep: MATH 902 and eligibility for ENGL 001A and Read 053. Prerequisite: ID 045, 060, 070. This course involves the study of commercial interior design via projects of increased size and complexity, and of diverse use. Pass/No Pass Option. Transfer: CSU  
25844 TTH 10:55AM - 12:00PM J Lily AAS 43 3.00  
TTT 12:05AM - 1:25PM J Lily AAS 43 3.00  
+2.3 Wkly suppl hrs  

ID 085 DESIGN DETAILING  
Rec Prep: MATH 902 and eligibility for ENGL 001A and Read 053. Prerequisite: ID 028. This course covers the development of the design process and skills as applied to custom detailing and furniture design. Pass/No Pass Option. Transfer: CSU  
25845 TTH 8:15AM - 9:40AM D Hurd AAS 8 3.00  
25946 TTH 9:15AM - 10:45AM D Hurd AAS 8 3.00  
+2.3 Wkly suppl hrs  

ID 090A INTERIOR DESIGN INTERNSHIP  
Rec Prep: MATH 902 and eligibility for ENGL 001A and Read 053. Prerequisite: ID 005, 010, 015, 020. Professional experience working in the Interior Design field under the direct supervision of a design professional. This course can be applied toward the Interior Design Certificate as an elective. Pass/No Pass Option. Transfer: CSU  
25018 Wkly hrs by arr D Hur OFFICE 3.00  
NOTE: Students must contact instructor prior to registering for any Internship class.  

ID 090B INTERIOR DESIGN INTERNSHIP  
Rec Prep: MATH 902 eligibility for ENGL 001A and Read 053. Prerequisite: ID 040, 045, 050, 060. This course provides students with in-the-field experience working directly under the supervision of an interior designer or interior design-related professional. Students are able to apply knowledge and skills learned in the Interior Design Certificate courses, further enhancing the learning process. Opportunities and encouragement to continue to research career possibilities are provided. This 4-unit internship course is required for completion of the Interior Design Advanced Certificate and the FIDER Accredited Advanced Certificate programs. This course is West Valley College AA/AS degree and certificate applicable. Pass/No Pass Option. Transfer: CSU  
25019 Wkly hrs by arr D Hur OFFICE 4.00  
NOTE: Students must contact instructor prior to registering for any Internship class.  

ID 090C KITCHEN AND BATH DESIGN INTERNSHIP  
Rec Prep: MATH 902 eligibility for ENGL 001A and Read 053. Prerequisite: ID 050. This course is intended to provide students with advanced professional experience working in the profession of Interior Design, with an emphasis on kitchen and bathroom design or related areas. Pass/No Pass Option. Transfer: CSU  
25020 Wkly hrs by arr D Hur OFFICE 6.00  
NOTE: Students must contact instructor prior to registering for any Internship class.  

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  
25021 Wkly hrs by arr C Wright OFFICE 1.00  
NOTE: Students must contact instructor prior to registering for any Directed Studies class. Chris Wright can be contacted via email at christopher_wright@wvm.edu  

ID 093 DIRECTED STUDIES  
Rec Prep: MATH 103 or 103R and eligibility for ENGL 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Independent work of special interest to the student, related to but not included in regular Interior Design courses offered by the college. Pass/No Pass Option. Transfer: CSU  
25022 Wkly hrs by arr D Hur OFFICE 3.00  

ITALIAN  

ITAL 001A BEGINNING ITALIAN  
Rec Prep: Eligibility for ENGL 001A and Read 053. Co-Req: ITAL 011A. The students will learn the fundamentals of Italian grammar and punctuation, how to converse on a limited scale about everyday topics, and how to write and understand Italian within the limits of the grammatical structures and vocabulary introduced in the course. Emphasis will be placed upon communication, and students will be exposed to some of the culture of Italy. Pass/No Pass Option. Transfer: UC/CSU  
26050 TTH 2:05PM - 3:45PM I Bubula-Phillips NWP 1 4.00  
NOTE: Students enrolling in the above section must also enroll in ITAL 011A lab, Section #25847.  

ITAL 001B BEGINNING ITALIAN  
Co-Req: ITAL 011B. Prerequisite: ITAL 001A. Students will continue their development of speaking, reading and writing skills and increase their vocabulary and knowledge of basic Italian grammar. More emphasis will be placed on oral communication and the culture of Italy. Pass/No Pass Option. Transfer: UC/CSU  
26048 MW 9:20AM - 11:50AM Staff NWP 1 5.00  
NOTE: Students enrolling in the above section must also enroll in ITAL 011B, Section #26049.  

ITAL 011A ITALIAN LABORATORY  
Rec Prep: Eligibility for ENGL 001A and Read 053. Co-Req: ITAL 001A. This self-paced laboratory course gives students the opportunity to improve and reinforce Italian language skills, and presents Italian culture through computer programs, films, media, Internet research. This course is a requirement for students enrolled in ITAL 001A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU  
25947 Wkly hrs by arr Staff ONLINE 0.50  
NOTE: Students enrolling in the above section must also enroll in ITAL 001A, section #26050.
ITAL 011B ITALIAN LABORATORY
Rec Prep: Eligibility for ENGL 001A and Read 053. Co-Req: ITAL 011B. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents Italian culture through computer programs, films, media, Internet research. This course is a requirement to ITAL 011B, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

25049 Wkly hrs by arr Staff ONLINE 0.50
NOTE: Students enrolling in the above lab must also enroll in ITAL 011B, Section #26046.

JAPANESE

JPNS 001B BEGINNING JAPANESE
Co-Req: JPNS 001B. Prerequisite: JPNS 001A. The student will continue to learn the fundamentals of Japanese grammar and pronunciation and be able to converse on a limited scale about topics of everyday importance. S/he will be able to record this same information in writing and will be able to understand written and spoken Japanese within the limits of the grammatical structures and vocabulary introduced in the course. Emphasis will be placed on communication and relevancy. The student will be personally involved in a variety of activities which encourage him/her to use the language creatively in meaningful situations. In addition, the student will be exposed to various aspects of the culture of the Japanese speaking world. Pass/No Pass Option. Transfer: UC/CSU

N 25944 MW 6:00PM - 8:30PM S Gotoh V 1 5.00
NOTE: Students enrolling in the above section must also enroll in the JPNS 011B Lab, Section #25954.

JPNS 011B JAPANESE LABORATORY
Japanese 011B is designed to give students an opportunity to improve and reinforce their language skills. It reviews Japanese culture using language computer programs, and through a variety of technology, media, Internet research and films. The course is a requirement for students enrolled in JPNS 011B, and is designed to further enhance class material. JPNS 011B may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

25954 1.7 Wkly suppl hrs S Gotoh V 8 0.50
NOTE: Students enrolling in the above section must also enroll in JPNS 011B, section #25944.

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

25027 MW 12:30PM - 1:55PM J Colon FOX 103 1.00
SECTION #25027 BEGINS 03/11/13 CLASS ENDS 04/15/13

25028 TTH 3:45PM - 5:10PM A Crosby FOX 105 1.00
SECTION #25028 BEGINS 04/16/13 CLASS ENDS 05/16/13

N 25034 M 6:00PM - 9:10PM S Kelly FOX 103 1.00
SECTION #25034 BEGINS 03/11/13 CLASS ENDS 04/15/13

O 25029 Wkly hrs by arr J Girardi ONLINE 1.00
SECTION #25029 BEGINS 04/16/13 CLASS ENDS 05/21/13

O 25030 Wkly hrs by arr A Sargent ONLINE 1.00
SECTION #25030 BEGINS 08/28/13 CLASS ENDS 09/03/13

O 25031 Wkly hrs by arr R Sandoval ONLINE 1.00
SECTION #25031 BEGINS 08/28/13 CLASS ENDS 09/03/13

O 25032 Wkly hrs by arr M Mills ONLINE 1.00
O 25033 Wkly hrs by arr R Sandoval ONLINE 1.00
SECTION #25033 BEGIN 08/28/13 CLASS ENDS 09/03/13

O 25035 Wkly hrs by arr A Sargent ONLINE 1.00
SECTION #25035 BEGINS 08/28/13 CLASS ENDS 09/03/13

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 eLearning web site and click on the eCourses Schedule link for access to the instructor’s contact information and homepage including instructions for starting the course: www.westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com.

MATH

MATH 000D TRIGONOMETRY
Prerequisite: MATH 104 and 106 or 106R or qualifying score on Placement Test and proof of Geometry and Algebra II. Rec Prep: Eligibility for ENGL 001A and Read 053. This course covers trigonometric functions including applications to right triangles, circular functions, radian measure, graphs, trigonometric identities, inverse trigonometric functions, vectors & complex numbers. Transfer: CSU

25055 MW 10:55AM - 12:20PM K Pham SM 11 3.00
NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+

25054 TTH 9:20AM - 10:45AM A Vu SM 9 3.00
NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+

MATH 0006 MATHEMATICS FOR THE LIBERAL ARTS STUDENT
Prerequisite: MATH 106 or 106R. Rec Prep: Eligibility for ENGL 001A and Read 053. This course introduces students to creative mathematical thinking and problem solving. Topics include logic, geometry, applications of exponential and logarithmic functions, and the mathematics of probability and statistics. It is intended to provide a survey of current mathematical techniques for the non-specialist. Transfer: CSU

N 25056 TTH 6:30PM - 8:35PM D Mecum SM 13 4.00

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

25905 MW 9:20AM - 10:45AM B Weiss SM 8 3.00
NOTE: Section #25905 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+

25907 MW 12:30PM - 1:55PM H Le AAS 12 3.00
NOTE: Section #25907 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+

25904 TTH 7:45AM - 9:10AM H Sun AAS 12 3.00
NOTE: Section #25904 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+

25906 TTH 10:55AM - 12:20PM K Pham SM 11 3.00
NOTE: Section #25906 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+

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. Rec Prep: Eligibility for ENGL 001A and Read 053. This is a self-paced laboratory course in algebra for majors in science, technology, engineering, and mathematics. Topics include polynomial, rational, radical, exponential, absolute value, and logarithmic functions, systems of equations, theory of polynomial equations, and analytic geometry. Transfer: UC/CSU

25057 MW 7:45AM - 8:55AM K Pham SM 12 5.00
NOTE: Section #25057 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+

25058 MW 12:30PM - 1:40PM K Freeman AAS 16 5.00
NOTE: Section #25058 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+

25059 TTH 6:30PM - 9:00PM T Mihnea SM 8 5.00
NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+

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 eLearning web site and click on the eCourses Schedule link for access to the instructor’s contact information and homepage including instructions for starting the course: www.westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com.
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. Rec Prep: Eligibility for ENGL 001A and Read 053. This is a first course in differential and integral calculus of a single variable: functions; limits and continuity; techniques and applications of differentiation and integration; Fundamental Theorem of Calculus. It is designed primarily for Science, Technology, Engineering & Math Majors. Transfer: UC/CSU.

25060 MTWTH  8:00AM - 9:10AM  F Maddux  SM 10 5.00
NOTE: Section #25060 requires use of WebAssign via the Internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

25061 MTWTH  9:20AM - 10:30AM  C Dyer  SM 7 5.00
NOTE: Section #25061 requires use of WebAssign via the Internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

25064 MTWTH 10:55AM - 12:05PM  G Allen  AAS 16 5.00
NOTE: Section #25064 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+.

25062 MTWTH 12:30PM - 1:40PM  B Chin  SM 12 5.00
NOTE: Section #25062 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+.

25063 N TTH  6:30PM - 7:40PM  M Vaughn  SM 7 5.00
NOTE: Section #25063 requires use of WebAssign via the Internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

MATH 003B CALCULUS AND ANALYTICAL GEOMETRY
Prerequisite: MATH 003A or qualifying score on Placement Test and proof of Calculus I. Rec Prep: Eligibility for ENGL 001A and Read 053. This is a second course in differential and integral calculus of a single variable: integration, techniques of integration, infinite sequences and series, polar and parametric equations, and applications of integration. This course is primarily for science, technology, engineering & math majors. Transfer: UC/CSU.

25065 MTWTH  8:00AM - 9:10AM  G Ehlers  SM 11 5.00
NOTE: Section #25065 requires use of WebAssign via the Internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

25066 MTWTH  9:20AM - 10:30AM  A Butcher  SM 6 5.00
NOTE: Section #25066 requires use of WebAssign via the Internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

25067 TTH  10:55AM - 1:25PM  A Vu  SM 9 5.00
NOTE: Section #25067 requires use of WebAssign via the Internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

25068 N MW  6:30PM - 7:40PM  J Wilczak  SM 7 5.00
NOTE: Section #25068 requires use of WebAssign via the Internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

MATH 004A INTERMEDIATE CALCULUS
Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Rec Prep: Eligibility for ENGL 001A and Read 053. This course covers vector-valued functions, calculus of functions of more than one variable, partial derivatives, multiple integration, Green's Theorem, Stokes' Theorem, and the divergence theorem. Transfer: UC/CSU.

25069 MWF  9:20AM - 10:35AM  L Handa  AAS 11 4.00

25070 N TTH  6:30PM - 8:35PM  R Wolkowicz  SM 6 4.00
NOTE: Section #25070 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. Rec Prep: Eligibility for ENGL 001A and Read 053. The course is an introduction to ordinary differential equations including both quantitative and qualitative methods as well as applications from a variety of disciplines. It introduces the theoretical aspects of differential equations, including establishing when solution(s) exist, and techniques for obtaining solutions, including, series solutions, and singular points, Laplace transforms and linear systems. Transfer: UC/CSU.

25099 MTTH 3:15PM - 4:30PM  L Handa  LYN 403 4.00
NOTE: This class is being held at Lynbrook High School in Room 403 and is open to all students.

• PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a course because you have not met the prerequisite, see the prerequisite section of this schedule.
• Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
• RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
• IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.
N 25085 M 6:30PM - 9:40PM K Lambert SM 12 3.00 NOTE: Section #25085 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments Ti-83+ or Ti-84+ graphing calculator is required.

N 25086 T 6:30PM - 9:40PM C Smith SM 11 3.00 NOTE: Section #25086 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments Ti-83+ or Ti-84+ graphing calculator is required.

MATH 010H HONORS ELEMENTARY STATISTICS
Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Rec Prep: Eligibility for ENGL 001A and Read 053. Honors Elementary Statistics uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through the topics offered within the specified transdisciplinary unit. This course covers descriptive and inferential statistics including data analysis, correlation, linear regression, probability, probability distributions, parameter estimation and hypothesis testing. Particular emphasis is placed on applications. Transfer: UC/CSU

25098 MTWTH 10:55AM - 12:05PM MChin SM 12 3.00 NOTE: Section #25098 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Texas Instruments Ti-83+ or Ti-84+ graphing calculator is required.

MATH 012 APPLIED CALCULUS
Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Rec Prep: Eligibility for ENGL 001A and Read 053. This course covers simple techniques of differential and integral calculus and their most common applications. This course also handles the limit concept intuitively and is suitable for business, social science and life science majors. It is not equivalent to Math 3A. Transfer: UC/CSU

25090 MW 12:30PM - 2:35PM G Allen SM 9 4.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments Ti-83+ or Ti-84+. 25098 TTH 8:30AM - 10:35AM L Handa AAS 11 4.00 NOTE: Section #25098 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 014 MATH FOR ELEMENTARY SCHOOL TEACHERS (NUMBER SYSTEMS)
Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Rec Prep: Eligibility for ENGL 001A and Read 053. This course covers the real number system, numberation system, elementary number theory, and problem solving. Technology and hands-on experiences are integrated throughout this course. It is designed to fulfill the lower division mathematics requirement for students planning to enter a multiple subject teaching credential program. Transfer: CSU

25092 TTH 10:55AM - 12:20PM Wong SM 13 3.00

MATH 019 DISCRETE MATHEMATICS
Prerequisite: MATH 001 or 002 or qualifying score on Placement Test and proof of Pre-Calculus. Rec Prep: Eligibility for ENGL 001A and Read 053. The course covers discrete mathematics appropriate for computer applications. Topics are drawn from graphs and trees, sets, logic, mathematical induction, functions and relations, recursion, sequences and series, matrices, combinatorics, probability theory and Boolean algebra. Transfer: UC/CSU

25093 TTH 8:30AM - 10:35AM B Weiss SM 8 4.00

MATH 103 ELEMENTARY ALGEBRA
This course covers the basic operations and properties of real numbers, polynomials, radicals, rational and exponential expressions. Other topics studied include first-degree equations and inequalities, simultaneous systems of linear equations, quadratic equations, and graphing.

25094 MTWTH 8:00AM - 9:10AM L Lieberman AAS 17 5.00 NOTE: Section #25094 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

25095 MTWTH 8:00AM - 9:10AM C Dyer SM 7 5.00 NOTE: Section #25095 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

CLASS INFORMATION — Spring 2013

25096 MTWTH 9:20AM - 10:30AM B Chin SM 12 5.00 NOTE: Section #25096 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

25097 MTWTH 9:20AM - 10:30AM R Lieberman AAS 17 5.00 NOTE: Section #25097 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

25098 MTWTH 10:55AM - 12:05PM CChin SM 12 5.00 NOTE: Section #25098 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

25099 MTWTH 10:55AM - 12:05PM MC Dyer SM 7 5.00 NOTE: Section #25099 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

25100 MTWTH 10:55AM - 12:05PM HPham SM 11 5.00 NOTE: Section #25100 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

25101 MTWTH 12:30PM - 1:40PM WLanglois LHS 35 5.00 NOTE: Section #25101 meets at Leigh High School, Room 35. This course covers descriptive and inferential statistics including data analysis, correlation, linear regression, probability, probability distributions, parameter estimation and hypothesis testing. Particular emphasis is placed on applications. Transfer: UC/CSU

25102 MW 6:30PM - 9:00PM HBetz SM 9 5.00

25103 TTH 6:30PM - 9:00PM Nam Nguyen SM 9 5.00

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

26115 MTWTH 2:05PM - 3:30PM CCassell SM 10 3.00 SECTION #26115 BEGINS 03/18/13 CLASS ENDS 05/16/13 NOTE: Section #26115 is a LATE START CLASS and begins on 3/18/13. It requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

25109 MW 10:55AM - 12:20PM CChin SM 18 3.00 NOTE: Section #25109 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

25107 TTH 12:30PM - 1:55PM CSakamoto SM 7 3.00 NOTE: Section #25107 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. Rec Prep: Eligibility for ENGL 001A and Read 053. This course covers the basic concepts of plane geometry with an emphasis on deductive reasoning. The topics include lines, angles, polygons, circles, congruence, similarity, parallelism, perpendicularity, lengths, areas and volumes.

25110 MW 12:30PM - 2:35PM CChin SM 18 4.00

MATH 106 INTERMEDIATE ALGEBRA
Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. Rec Prep: Eligibility for ENGL 001A and Read 053. This course reviews topics from elementary algebra and also covers functions, including logarithmic and exponential, and complex numbers.

25111 MTWTH 8:00AM - 9:10AM AYu SM 9 5.00 NOTE: Section #25111 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

Continued on next page
MATH 002 ARITHMETIC FUNCTIONS
This course is a review and practice of fundamental arithmetic skills, problem
analysis, problem solving, and practical applications. Pass/No Pass Option.
Pass does not apply to the associate degree.
25128 MW 12:30PM - 1:55PM C Dyer SM 7 3.00

MATH 002P PRE-ALGEBRA
This course is intended to serve as a bridge between arithmetic functions
and elementary algebra. Topics include operations with signed numbers, evaluat-
ing algebraic expressions, operations with polynomials, solving and graphing
linear equations, and developing problem-solving skills. Pass/No Pass Option.
26120 MTWTH 2:05PM - 3:30PM L Robledo SM 12 3.00
NOTE: SECTION #26120 BEGINS 03/18/13 CLASS ENDS 05/16/13
NOTE: Section #26120 is a LATE START CLASS and begins on
3/18/13.
25130 MW 9:20AM - 10:45AM No Rashid AAS 18 3.00
NOTE: Section #25130 requires use of MyMathLab via the Internet.
Students have the choice of buying only the MML access code
since MML provides an online textbook.
25129 TTH 7:45AM - 9:10AM L Ma SM 13 3.00
25131 TTH 10:55AM - 12:20PM Bodas AAS 18 3.00
NOTE: Section #25131 requires use of MyMathLab via the Internet.
Students have the choice of buying only the MML access code
since MML provides an online textbook.

MEDICAL BILLING
See Health Care Technologies

MEDICAL TRANSCRIPTION
See Health Care Technologies

MUSIC

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 GTAC
type requirements. Transfer: UC/CSU
O 25132 Wkly hrs by arr R Cornejo ONLINE 3.00
NOTE: SECTION #25132 BEGINS 01/28/13 CLASS ENDS 03/21/13
NOTE: Section #25132 MEETS ONLY ONLINE using the Internet.
Class begins on January 28, 2013. The instructor will email instruc-
tions on how to start the course the day before it begins. Please do not
email the instructor prior to that, and make sure that your email
address is correct with West Valley College.

MUSIC 003B MUSIC THEORY LEVEL 2
A course for music majors/minors in the technical aspects of music: scales,
intervals, triads and their inversions, harmonization of melodies and basses,
sight singing with syllables and numbers, rhythm, and beginning analysis;
melodic, harmonic, and rhythmic dictation (ear training); harmonicization, using
principal and secondary triads in root position and 1st and 2nd inversions;
elementary keyboard harmony. Pass/No Pass Option. Transfer: UC/CSU
25133 MTWTH 9:20AM - 10:35AM R Cornejo AAS 18 4.00
TH 9:20AM - 10:20AM L De La Rosa MU 14 4.00
25134 TTH 9:20AM - 11:50AM R Cornejo MU 23 4.00
TH 10:00AM - 11:50AM R Cornejo MU 23 4.00

MUSIC 004B MUSIC THEORY LEVEL 4
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: MUSIC 004A.
The study of more advanced harmonic, rhythmic and melodic materials, with
emphasis on chromatic harmony, modulation, survey and analysis of musical styles
and period techniques, including those of the 20th century. Four-part writing using
secondary dominants, the Neapolitan, French, German and Italian sixths. Advances
sight singing in one and two parts. Melodic and harmonic dictation in the treble,
alto and bass clefs, using more chromatic materials. Laboratory work in keyboard har-
mony. Music 004A is prerequisite to 004B. Pass/No Pass Option. Transfer: UC/CSU
25135 M 9:20AM - 11:50AM R Cornejo MU 16 4.00
W 9:20AM - 10:45AM R Cornejo MU 16 3.00
TH 11:00AM - 1:15PM R Cornejo MU 16 3.00

NIGHT CLASSES T-TELEVISION CLASS O-ONLINE CLASS W-WEEKEND CLASS
MUSIC 005  FUNDAMENTALS OF MUSIC
Rec Prep: Eligibility for ENGL 001A and Read 053. Fundamentals of music theory and its application to performance. NOTE: For the general college student, this course fulfills the West Valley College general education requirement. Pass/No Pass Option. Transfer: UC/CSU

SECTION 25136 25136
TTH 9:20AM - 10:45AM M McChesney MU 14 1.00

MUSIC 030A  BEGINNING PIANO
A beginning keyboard study for students with no previous training in piano. Study of note reading, the clefs, pieces, scales, arpeggios and exercises. Pass/No Pass Option. Transfer: UC/CSU

SECTION 25147 25147
M 9:20AM - 10:20AM Y Drion DMC 1.00
W 9:20AM - 10:20AM Y Drion DMC 1.00
TH 9:20AM - 10:20AM Y Drion DMC 1.00
F 9:20AM - 10:20AM Y Drion DMC 1.00

MUSIC 030B  BEGINNING PIANO
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: MUSIC 030A. A beginning keyboard study for students with no previous training in piano. Study of note reading, the clefs, pieces, scales, arpeggios and exercises. Pass/No Pass Option. Transfer: UC/CSU

SECTION 25148 25148
M 9:20AM - 10:20AM Y Drion DMC 1.00
W 9:20AM - 10:20AM Y Drion DMC 1.00
TH 9:20AM - 10:20AM Y Drion DMC 1.00
F 9:20AM - 10:20AM Y Drion DMC 1.00

MUSIC 010  MUSIC APPRECIATION
Basic introductory course for the student without previous training in music listening of performance. Development of enjoyment and appreciation through active listening to such musical forms as symphony, opera, tone poems, ballet, and concertos from early to the present. Pre-Prerequisite: to 1600; Baroque (1600 - 1750); Classic; Romantic (1800 - 1900); nationalism; Modern (Jazz, Rock, Electronic Music). Transfer: UC/CSU

SECTION 25140 25140
W 10:00AM - 11:00AM R Dotson DMC 3.00

MUSIC 020  EAR TRAINING FUNDAMENTALS
A laboratory in ear training for those whose background in music has not included systematic training of the ability to hear pitches, intervals, triads, progressions, rhythm patterns, etc. Correlated with, and supplementary to, Music 003AB and 04AB, this laboratory will provide much more time to concentrate on the difficulties many students experience at this stage in music study, apart from the written and keyboard aspects of their formal study. Pass/No Pass Option. Transfer: UC/CSU

SECTION 25141 25141
M 10:55AM - 11:55AM Y Drion DMC 1.00
W 10:55AM - 11:55AM Y Drion DMC 1.00

MUSIC 039  APPLIED MUSIC
Rec Prep: Eligibility for ENGL 001A and Read 053. Individual instruction for music majors in voice, piano, or instruments with private teacher. The private music teacher will determine music lesson fees. Transfer: CSU

25166  T  3:45PM - 4:45PM  S Bengochea  MU 12  1.00  +1.3 Wkly suppl hrs
NOTE: Required orientation meeting for all music majors, 3:45 PM-4:15 PM, Tuesday, January 29, 2013 in Room MU12. Concurrent enrollment in ensemble required. Audition required. This section is geared toward vocal music majors.

25165  T  4:15PM - 5:15PM  N Taniguchi  MU 14  1.00  +1.3 Wkly suppl hrs
NOTE: Required orientation meeting for all music majors, 4:25 PM-5:00 PM, Tuesday, January 29, 2013 in Room MU14. Concurrent enrollment in ensemble required. Audition required. This section is geared toward instrumentalists.

MUSIC 040B  CHAMBER SINGERS-CLASSICAL MUSIC
Rec Prep: Eligibility for ENGL 001A and Read 053. Chamber Singers is a choral ensemble open to all students by audition. The Chamber Singers perform a wide range of music in concerts and choral festivals throughout the region. The literature performed in this class is primarily from the classical eras of music history (Classical, Romantic), though other literature may also be programmed. Transfer: UC/CSU

25167  M  2:05PM - 3:10PM  L De La Rosa  MU 12  2.00
TWH  2:05PM - 3:10PM  L De La Rosa  MU 12  2.00
+1.0 Wkly suppl hrs
NOTE: Auditions required. Call 408-741-4663 or email lou.delarosa@wvm.edu to schedule an appointment.

MUSIC 042  COLLEGE CHORALE
A choral chamber ensemble open by audition when space is limited. Traditional choral repertoire representing a broad cross-section of style periods is performed in concert(s). Transfer: UC/CSU

25168  M  12:30PM - 1:20PM  L De La Rosa  MU 12  1.00  M  1:25PM - 1:55PM  L De La Rosa  MU 12  1.00
W  12:30PM - 1:55PM  L De La Rosa  MU 12  1.00
NOTE: Auditions by appointment. Call 408-741-4663 or email lou.delarosa@wvm.edu to schedule an appointment.

MUSIC 044  MUSICAL THEATER & OPERA SCENES
Rec Prep: MUSIC 032C and/or 033A and/or 033B and/or THEAR 040A and eligibility for ENGL 001A and Read 053. This class studies, rehearses, and performs scenes from operas and Broadway musicals. Audition required.

25169  TH  3:45PM - 4:35PM  S Bengochea  MU 12  2.00
TH  4:50PM - 8:00PM  S Bengochea  MU 12  2.00
NOTE: Auditions for musical theater show, co-produced by Theater Arts & Music Departments, are January 21 and 22, 7:00 pm in the Campus Theatre (TA 26). Callbacks are January 23, 7:00 pm in the Campus Theatre (TA 26). Rehearsals begin Monday, January 28, at 7:00 pm. See Music Department website for title of musical and details or call (408)741-4663. www.westvalley.edu/music

MUSIC 049  SYMPHONIC BAND
Rec Prep: Eligibility for ENGL 001A and Read 053. This course is the study and performance of symphonic band repertoire of all styles and periods. The emphasis is on group participation and public performance. Attendance at all scheduled performances is required. Transfer: UC/CSU

25852  T  12:30PM - 1:20PM  G Kambeitz  MU 14  1.00
T  1:25PM - 1:55PM  G Kambeitz  MU 14  1.00
TH  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 ENGL 001A and Read 053. MUSIC 051A is a class devoted to the study and performance of American jazz from the big band era. Students participate in group rehearsals and public performance. Pass/No Pass Option. Transfer: UC/CSU

25853  T  2:05PM - 2:55PM  G Kambeitz  MU 14  2.00
T  3:05PM - 4:10PM  G Kambeitz  MU 14  2.00
TH  2:05PM - 4:10PM  G Kambeitz  MU 14  2.00
+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. This course covers the history of Rock and Roll music from its inception in the mid 40's through the punk movement of the late 70's and beyond. This course examines the relationship between music, musicians, and society during this period. This course is West Valley College AA/AS degree applicable under area C. Humanities. Pass/No Pass Option. Transfer: UC/CSU

25171  MW  3:35PM - 4:25PM  M Hawkins  MU 14  2.00
M  4:35PM - 5:40PM  M Hawkins  MU 14  2.00
W  3:35PM - 5:40PM  M Hawkins  MU 14  2.00
NOTE: By audition.

MUSIC 061  VOCAL JAZZ ENSEMBLE
Rec Prep: Eligibility for ENGL 001A and Read 053. Study and performance of vocal jazz and popular music literature. Performances are given for a wide variety of events, service organizations, civic groups, on-campus concerts, festivals and participation in annual concert tour. Attendance required at all rehearsals and performances. Admission by audition. Transfer: UC/CSU

25175  M  3:35PM - 4:25PM  M Hawkins  MU 14  2.00
M  4:35PM - 5:40PM  M Hawkins  MU 14  2.00
W  3:35PM - 5:40PM  M Hawkins  MU 14  2.00
NOTE: By audition.

MUSIC 063B  ADVANCED MUSIC PRODUCTION AND MULTI-TRACK RECORDING
Rec Prep: Eligibility for ENGL 001A and Read 053. This is an intermediate course in commercial music production, that employs state of the art music software. Pass/No Pass Option Transfer: CSU

25176  MW  2:05PM - 3:10PM  J Forehan  DMC  3.00
MW  3:15PM - 4:35PM  J Forehan  DMC  3.00

MUSIC 064  SOUND DESIGN
Rec Prep: Eligibility for ENGL 001A and Read 053. Sound Design is an introductory survey of sound types, techniques and the methods of their application for appropriate accompaniment to Computer Animation and Multi Media presentations. Pass/No Pass Option.

25177  TH  2:05PM - 3:10PM  J Forehan  DMC  3.00
TH  3:15PM - 4:35PM  J Forehan  DMC  3.00

MUSIC 065B RECORDING ARTS II
Rec Prep: MUSIC 065A and eligibility for ENGL 001A and Read 053. This is a 3-part series of recording arts classes that are the core of the commercial music certificate. Music 065B is an intermediate class in the audio recording arts. It covers multi-track recording & overdubbing, outboard and on board signal processing, use of patch bays, mixing, automation and commercial music production. Transfer: CSU

25178  F  9:20AM - 12:30PM  J Forehan  TV STUD  3.00
F  12:45AM - 1:35PM  J Forehan  TV STUD  3.00

MUSIC 067A  MUSIC FOR FILM, TV, AND GAMING MULTI-TRACK RECORDING
Rec Prep: MUSIC 005 and eligibility for ENGL 001A and Read 053. This course provides an introductory level of learning to write music for TV, film, and games.

25179  W  4:40PM - 6:45PM  R Cornejo  DMC  3.00
W  6:50PM - 10:00PM  R Cornejo  DMC  3.00

MUSIC 069  COMMERCIAL MUSIC THEORY/SONGWRITING I
Rec Prep: Eligibility for ENGL 001A and Read 053. This class is designed to teach students the theory and techniques relevant to composing in a commercial song format. Pass/No Pass Option. Transfer: CSU

25180  MW  10:55AM - 12:00PM  J Forehan  DMC  3.00
MW  12:05AM - 1:25PM  J Forehan  DMC  3.00

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.

25181  3.4 Wkly suppl hrs  L De La Rosa  DMC  1.00
NOTE: Required orientation meeting 3:45PM-4:15PM, Tuesday, January 29, in Room MU12 or Thursday, January 31, 4:15PM-4:35PM in the DMC (Digital Music Center).
MUSIC 099  PRACTICE LAB
Rec Prep: Simultaneous enrollment in any ensemble and/or applied music course and eligibility for ENGL 001A and Read 053. This lab provides guided practice on specific instruments or voice.

25182  3.4 Wkly suppl hrs  L De La Rosa  MU 22  1.00
NOTE: Required orientation meeting Tuesday, January 29, 3:45PM-4:15PM in Room MU12 or 4:25PM-5:00PM in Room MU14.

NUTRITIONAL STUDIES
NS 015  HUMAN NUTRITION
Rec Prep: Eligibility for ENGL 001A and Read 053. Basic scientific principles as they apply to human nutrition in maintaining health and preventing disease are discussed. Concentration is on the nutrient requirements of the human body throughout life. Biochemical functions and interrelationships of nutrients are examined. Current nutritional controversies are evaluated. Students gain practical experience in evaluating nutritional data by completing a self-study project. This course is designed for the student who has no science background. Meets nutrition requirement for nursing majors at San Jose State University. Pass/No Pass Option.
25183  3.0 Wkly hrs by arr  J Goebeler  W Bowers-Gachesa  PE  2  3.00
Transfer: UC/CSU

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.
25188  3.00
NOTE: Meets nutrition requirement for nursing majors at San Jose State University. Pass/No Pass Option. Transfer: UC/CSU

NS 022  SPORTS NUTRITION
Rec Prep: Eligibility for ENGL 001A and Read 053. This course is designed specifically for the fitness specialist or enthusiast who wants a basic understanding of nutritional principles as they relate to exercise and sports. Emphasis is placed on the role of nutrients in physical performance. Body composition, pre-competition meals and the efficacy of ergogenic aids are explored. Pass/No Pass Option. Transfer: CSU
25190  Wkly hrs by arr  B Wobers-Gachesa  ONLINE  3.00
NOTE: This section #25190 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/28/13. After registering, go to the college's eLearning web site and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: www.westvalley.edu/elearning. On the first day of class, go to: wvccd.angellearning.com. Students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class.

OCEANOGRAPHY
OCEAN 010  INTRODUCTION TO OCEANOGRAPHY
Rec Prep: MATH 902 and eligibility for ENGL 001A and Read 053. An optional fee may apply to attend the field trip to the Marine Science Institute, $25. This course presents some of the more important phenomena of oceanography with emphasis on seafloor plate tectonics, marine geology, ocean chemistry, ocean physics, and marine ecology. The laboratory section complements the lecture with hands-on experience through lab exercises, demonstrations, and field trips. Pass/No Pass Option.
25189  Wkly hrs by arr  B Wobers-Gachesa  ONLINE  3.00
NOTE: This section #25189 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/28/13. After registering, go to the college's eLearning web site and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: www.westvalley.edu/elearning. On the first day of class, go to: wvccd.angellearning.com. Students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class.

PARALEGAL
NOTE: The Paralegal Program (ABA-approved) will hold a FREE Information session for new and interested students on:

Wednesday, Jan. 23
6-8 pm
BUS 5

PARA 018  LEGAL ANALYSIS
Rec Prep: Eligibility for ENGL 001A and Read 053. This course introduces the art of legal analysis. It is designed to take students systematically through cases - to identify the key components of a court opinion. Students are instructed on how to assimilate these components into a case brief. Transfer: CSU
25190  W  6:00PM - 9:10PM  E Lindenbaum  AAS 34  3.00
25191  M  10:55AM - 12:20PM  Lopez  SM 49  4.00
25192  TH  6:00PM - 9:10PM  R Lopez  SM 49  4.00

PARA 019  INTRODUCTION TO PARALEGAL STUDIES
Rec Prep: Eligibility for ENGL 001A and Read 053. This is an introductory course emphasizing the nature and regulation of the profession, the structure and functions of the federal and state legal systems, and essential job skills. Transfer: CSU
25193  W  6:00PM - 9:10PM  Mathieson  FOX 120  3.00

PARA 021  INTRODUCTION TO AMERICAN LAW
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides an overview of major substantive areas of American Law including contracts, constitutional law, corporations, criminal law, family law, property, wills and estates, and personal injury law. Pass/No Pass Option. Transfer: CSU
25194  T  9:20AM - 12:30PM  S Hopkins  BU 5  3.00

PARA 022  CIVIL LITIGATION PROCEDURES
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PARA 019. This course introduces civil litigation procedures. The course covers litigation matters, from the initial client interview, through pleadings and initial discovery, to negotiation and settlement. Transfer: CSU
25195  W  6:00PM - 9:10PM  S Hopkins  FOX 120  3.00

PARA 023  LEGAL RESEARCH AND WRITING
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PARA 018, 019. This course provides an in-depth study of the skills needed by the paralegal to do legal research.
25196  TH  6:00PM - 9:10PM  Mathieson  BU 5  3.00
CLASS INFORMATION — Spring 2013

PARA 024 ADVANCED LEGAL RESEARCH AND WRITING
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PARA 023. This course provides instruction in the advanced use of legal resources and in the skills needed for effective legal writing. Transfer: CSU
N 25197 M 6:00PM - 9:10PM M Mathieson AAS 12 3.00

PARA 025 LEGAL ETHICS AND PROFESSIONAL RESPONSIBILITY
This course provides an in-depth study of the ethical rules and regulations that govern all personnel in the legal profession. Transfer: CSU
N 25198 T 6:00PM - 9:10PM S Dawkins AAS 34 1.50
SECTION #25198 BEGINS 01/29/13 CLASS ENDS 03/19/13

PARA 029 INTERNSHIP
Rec Prep: Eligibility for Read 053. Prerequisite: ENGL 001A, PARA 022.023. The internship provides students with the opportunity to apply the knowledge and skills learned in the program in a law office or legal department under the supervision of a member of the California State Bar. The course provides a forum to discuss various aspects of paralegal employment and practical experience with other students. Transfer: CSU
25200 T 6:00PM - 8:50PM M Mathieson AAS 42 3.00
SECTION #25200 BEGINS 03/26/13 CLASS ENDS 05/07/13
NOTE: This class meets for 6 Tuesdays beginning March 26, 2013 and ending May 07, 2013. For more information regarding Paralegal Internships, please contact the Department Chair @ peggy.mathieson@wvm.edu

PARA 040 ADVANCED CIVIL LITIGATION
Rec Prep: Eligibility for ENGL 001A and Read 053. This course is an advanced course on the litigation process. It provides a more in-depth hands-on study of litigation focusing on the discovery process, drafting of motions, trial preparation, case management, and post-trial issues. Transfer: CSU
N 25202 W 6:00PM - 9:10PM S Hopkins BU 5 3.00

PARA 043 LAW OFFICE MANAGEMENT
Rec Prep: Eligibility for ENGL 001A and Read 053. This course is designed to introduce the student to the composition of and the functions performed in a law office on a day to day basis. It will include an in-depth review of various time keeping, accounting and records management systems. In addition it will explore the use of various types of computers and other business machines found in a law office and the different types of software that are utilized. This will include a study of the ethical and professional regulations that drive the need for these systems. Transfer: CSU
N 25688 M 6:30PM - 9:40PM Y Green SARA 3.00

PARA 065B MICROSOFT WORD FOR THE LAW OFFICE
Rec Prep: CA 031B and eligibility for ENGL 001A and Read 053. Students have the opportunity to learn to prepare documents, such as contracts, wills, and pleadings, using Microsoft Word features that apply to the law office. Pass/No Pass Only. Transfer: CSU
N 25203 W 6:30PM - 9:40PM Y Green FOX 103 3.00

PARA 066 LEGAL RESEARCH ON THE INTERNET
Rec Prep: Eligibility for ENGL 001A and Read 053. This course introduces the student to the various search engines and websites that can be used to find legal information in a law office. Students will learn the basic skills necessary to search for legal information on the World Wide Web. Students are given hands-on training in accessing search engines, web sites, various legal libraries, and government sites. Pass/No Pass Only.
25204 TH 6:00PM - 10:50PM M Valdez FOX 103 0.50
SECTION #25204 BEGINS 02/28/13 CLASS ENDS 03/26/13
NOTE: Section 25204 meets five Tuesdays beginning February 28, 2013 and ending March 26, 2013.

PARA 067 INTRODUCTION TO LEGAL DATABASE SERVICES
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides students with the opportunity to build skills needed to use an on-line legal research service, such as Westlaw or LEXIS. Pass/No Pass Only.
25205 TH 6:00PM - 8:50PM M Mathieson FOX 103 1.00
SECTION #25205 BEGINS 02/05/13 CLASS ENDS 03/12/13
NOTE: Section 25205 meets for 6 Tuesdays, beginning February 05, 2013 and ending March 12, 2013.

PARA 070 EMPLOYMENT LAW
Rec Prep: Eligibility for ENGL 001A and Read 053. This course introduces the student to the major substantive areas of employment law, including employment discrimination, wage and hour regulations, wrongful discharge, family and medical leave, employee privacy rights, and safety regulations.
25689 W 2:00PM - 5:10PM S Hopkins AAS 42 3.00

PARA 076 IMMIGRATION AND NATURALIZATION LAW FOR PARALEGALS
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides an overview of the Immigration and Naturalization process in the United States. The course is designed for students who want to learn how to assess a case and prepare the appropriate documents. Pass/No Pass Option. Transfer: CSU
25206 M 6:00PM - 9:10PM S Hopkins BU 5 3.00

PARA 083B ELECTRONIC EVIDENCE DISCOVERY
Rec Prep: PARA 022 and eligibility for ENGL 001A and Read 053. This course introduces the student to the skills necessary to discovery of evidence in electronic form. The course covers how to comply with discovery rules and document requests while avoiding common errors. Pass/No Pass Option. Transfer: CSU
N 25207 TH 6:30PM - 9:20PM Staff AAS 12 1.00
SECTION #25207 BEGINS 02/14/13 CLASS ENDS 03/21/13
NOTE: Section 25207 meets 6 Thursdays, starting February 14, 2013 and ending March 21, 2013.

PARK MANAGEMENT
NOTE: The Park Management Program will hold a FREE Information Session for new and interested students on: Wednesday, Jan. 23 6-8 pm AAS 37

PKMGT 010 INTRODUCTION TO PARK MANAGEMENT
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides an introduction to public land management and the history of environmental thought. Transfer: CSU
25410 MW 9:20AM - 10:45AM C Cruz AAS 37 3.00

PKMGT 011 PARK COMMUNICATIONS
Rec Prep: Eligibility for ENGL 001A and Read 053. This class will explore techniques for communicating with the public, colleagues, and other agencies and organizations. Emphasis will be placed on developing strong interpersonal, oral and written communication skills within the context of natural and cultural resource agencies. Transfer: CSU
25411 MW 10:55AM - 12:00PM Cruz AAS 37 2.00

PKMGT 012A BASIC OUTDOOR SKILLS
Rec Prep: Eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $5. This course is designed to acquaint the student with the skills necessary to camp and backpack safely using environmentally sensitive and responsible methods. There are several required one day and multi-day field trips. Special equipment is required. Transfer: CSU
25412 MW 5:30PM - 10:00PM D Neumann AAS 37 3.00
SECTION #25412 BEGINS 03/29/13 CLASS ENDS 05/24/13
NOTE: Section 25412 will have one all-day field trip April 14, 2013. There will be multi-day field trips April 27-28 and May 10-12, 2013.

PKMGT 012B INTERMEDIATE OUTDOOR SKILLS FOR THE PARK RANGER
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PKMGT 012A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $30. This course is divided into two different skill areas. The first half is designed to provide the student with the basic skills necessary to rock climb and perform a basic low angle rescue. There are several required one day and multi-day field trips. Special fees and equipment will be required. This course may be repeated once. Transfer: CSU
25415 T 6:00PM - 9:10PM D Neumann/A Leman AAS 37 3.00
NOTE: Sect. 25415 also has required field trips scheduled as follows: Day trip: 04/13/13 8am-5pm. Multi-day field trips: 3/11-3/13 and 5/21-5/25/13.

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
- Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.
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 25416 MW 7:45AM - 9:10PM M Geary AAS 37 3.00

PKMGT 015C  INTRODUCTION TO PARK MAINTENANCE
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PKMGT 010. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $30. This course will provide an introduction to park maintenance skills and management. The basic skills students will learn include: carpentry, plumbing, electrical, concrete, painting, and drywall construction. Students will learn about project management. Transfer: CSU 25417 T 8:00AM - 8:50AM D Neuman/A Leman SANBRN 3.00 T 8:55AM - 9:25PM D Neuman/A Leman SANBRN

PKMGT 016A  INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS AND GLOBAL POSITIONING SYSTEMS
Rec Prep: Eligibility for ENGL 001A and Read 053. This course examines the theory behind Geographic Information Systems (GIS) and Global Positioning Systems (GPS) and their application to spatial data. This course is designed to take an interdisciplinary approach to GIS and demonstrate its capability for analysis and decision-making in diverse industries and academic disciplines. Students will use ARC GIS software. Pass/No Pass Option. Transfer: CSU N 25418 M 8:30PM - 9:40PM C Cruz TE 3.00

PKMGT 016D  CARTOGRAPHIC DESIGN FOR GIS
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PKMGT 016A. Comprehensive study of this course provides a comprehensive study of GIS applicable cartography including cartographic principles, data acquisition methods used in map production, and methods of base map development. The course includes the history; principles of cartographic map projection, map scale, types of thematic maps and map accuracy. Techniques used in GIS base map development are introduced using hands-on exercises. The course includes the production of professional quality maps. The course includes hands-on work on computer-based mapping projects. Pass/No Pass Option. Transfer: CSU N 25621 TH 6:30PM - 9:40PM M Guzdek TE 3.00

PKMGT 016G  INTRODUCTION TO REMOTE SENSING
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PKMGT 016A. This course introduces the concepts of remote sensing. This includes the physical basis for remote sensing, traditional aerial photography, photo interpretation, photogrammetry, satellite data and software-based image classification. Transfer: CSU. Grade or Pass/No Pass Option. N 25420 T 6:30PM - 9:40PM C Cruz TE 3.00

PKMGT 017  BASIC HORTICULTURE FOR PARKS
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PKMGT 010, PKMGT 013, PKMGT 014. The design of this course is to familiarize the student with native and exotic plants commonly found in public and private parks. Additionally, the students will learn skills necessary to key out trees and shrubs, identify common diseases and conventional treatments, and care for park vegetation. Transfer: CSU 25421 TH 11:00AM - 2:10PM M Geary AAS 37 3.00

PKMGT 018  PARK PLANNING & DESIGN
Rec Prep: Eligibility for ENGL 001A and Read 053. This course will provide an introduction to park planning and design. The student will have the opportunity to learn how to design facilities within a park environment. The student will learn how to integrate the needs of the park visitors with the natural and cultural resources of the park. Transfer: CSU 25422 TH 2:20PM - 4:25PM W Dall AAS 37 2.00

PKMGT 019  WILDERNESS FIRST RESPONDER
Rec Prep: Eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $30. This 90-hour course of lecture and supervised practical exercises provides public land agency personnel, outdoor leaders, guides, and wilderness travelers with a thorough understanding of the basic principles of emergency medical care for both urban and wilderness environments. Pass/No Pass Option. N 25423 MW 5:45PM - 9:45PM A Leman AAS 37 5.00 SECTION #25423 BEGINS 01/26/13 CLASS ENDS 03/20/13 NOTE: Sect. 25423 will have one optional day field trip on 2/8/13 for a CPR class, and two required multi-day field trips from 2/22/13 - 2/24/13 and 3/15/13 - 3/17/13.

PKMGT 020B  PARK INTERNSHIP SEMINAR
Rec Prep: PKMGT 015B,015C and eligibility for ENGL 001A and Read 053. Prerequisite: PKMGT 010,013,014. The course will apply knowledge and skills learned in the program through an internship at a local park. The student, park supervisor and faculty will agree upon and establish objectives for this 104-hour field internship. Transfer: CSU 25424 T 4:25PM - 5:25PM 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 maintenance and interpretive instruction as they complete projects necessary to keep the parks operating. Transfer: CSU 25425 M 12:30PM - 4:45PM C Cruz SANBRN 1.00

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 25369 MW 10:55AM - 12:20PM D Ciraulo AAS 34 3.00 25371 TH 9:20AM - 10:45AM B Upton MU 24 3.00 25372 TH 10:55AM - 12:20PM D Ciraulo AAS 34 3.00 O 25373 Wkly hrs by arr A Hanson ONLINE 3.00 NOTE: This class meets ONLY ONLINE using the Internet. Class begins on Monday, January 28th, 2013. To begin the course, go to the college’s eLearning page to find additional links to the online courses for this semester and the instructor’s homepage: www.westvalley.edu/elearning/ O 25374 Wkly hrs by arr B Upton ONLINE 3.00 SECTION #25374 BEGINS 03/25/13 CLASS ENDS 05/24/13 NOTE: This class meets ONLY ONLINE using the Internet. Class begins on Monday, March 25th, 2013. To begin the course, go to the college’s eLearning page to find additional links to the online courses for this semester and the instructor’s homepage: www.westvalley.edu/elearning/

PHIL 002  INTRODUCTION TO LOGIC
Rec Prep: Eligibility for ENGL 001A and Read 053. This course is an introduction to the problems and techniques of traditional and modern logic comprising both deductive and inductive inference. The student will learn to distinguish arguments from non-arguments, to identify and avoid common fallacies in reasoning, to test for validity both truth functional arguments and categorical syllogisms, to construct simple formal proofs of validity in truth-functional logic, and to understand the nature of inductive reasoning and its relationship to the sciences. Pass/No Pass Option. Transfer: UC/CSU 25375 MW 9:20AM - 10:45AM A Hanson V 13 3.00

PHIL 003  INTRODUCTION TO ETHICS
Rec Prep: Eligibility for ENGL 001A and Read 053. This course critically analyzes questions of value (what’s good and bad) and obligation (what’s right and wrong). It explores the ethical systems of Plato, Aristotle, Christianity, Kant, the utilitarians, and the intuitionalists. These ethical systems are applied to contemporary ethical problems and social issues, such as abortion, capital punishment, feminism, euthanasia, animal right, and racism. Much of the course is devoted to critical thinking and writing skills. The course requires the student to write a sequence of ethical “position papers”, which are evaluated, for both qualities of analysis and English composition skills. This course is intended to satisfy the IGETC requirement for Critical Thinking/English Composition. Transfer: UC/CSU O 25376 Wkly hrs by arr J Woolever ONLINE 3.00 NOTE: This class MEETS ONLY ONLINE using the Internet. Class begins on Monday, January 28th, 2013. To begin the course, go to the college’s eLearning page to find additional links to the online courses for this semester and the instructor’s homepage: www.westvalley.edu/elearning/
PHIL 005  INTRODUCTION TO SOCIAL AND POLITICAL PHILOSOPHY
Rec Prep: Eligibility for ENGL 001A and Read 053. Introduction to the major theories in political and social philosophy and their practical application to relevant issues. Pass/No Pass Option. Transfer: UC/CSU
PHIL 017  LOGIC & CRITICAL REASONING
Rec Prep: Eligibility for Read 053. Prerequisite: ENGL 001A. Students have an opportunity to learn to distinguish correct and incorrect reasoning, using informal, non-mathematical methods. This course satisfies the 3-unit Critical Thinking requirement for IGETC. Pass/No Pass Option. Transfer: UC/CSU
PHIL 021  WORLD PHILOSOPHERS ON DEATH
Rec Prep: Eligibility for ENGL 001A and Read 053. Major philosophical questions about death and the meaning of life from an American multicultural perspective. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: UC/CSU
PHOTOGRAPHY
PHOTO 001  BASIC PHOTOGRAPHY (LECTURE)
Rec Prep: Eligibility for ENGL 001A and Read 053. Basic theory of traditional film and digital photography. Students enrolling in a photo 001 course must also enroll in Photo 001L lab section. Students must bring lab manual to first class meeting. This course offers some of the skills necessary for entry into commercial photography. Transfer: CSU
PHOTO 001L  BASIC PHOTOGRAPHY (LABORATORY)
Coreq: Photo 001. Application of the basic theory of film and digital photography. Students must supply their own adjustable (F/stop, shutter speed and focus) and, or film camera and all expendable photographic supplies used in the course. Students must bring lab manual to the first class meeting. This course offers some of the skills necessary for entry into commercial photography.
PHOTO 010  NEW MEDIA AND SOCIAL CHANGE
Rec Prep: Eligibility for ENGL 001A and Read 053. This course investigates how web-based technologies, internet multi-media, and photography have assisted in causing social change. Transfer: CSU
PHOTO 020B  INTERMEDIATE STUDIO PHOTOGRAPHY - PHOTOGRAPHY
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PHOTO 001, 001L, 020A. Continuation of 020A. NOTE: Students must supply adjustable focus and exposure cameras and all expendable supplies. Transfer: CSU
PHOTO 021A  STUDIO PHOTOGRAPHY-PRODUCT LIGHTING
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PHOTO 001, 001L. This beginning product lighting class gives the student the opportunity to learn basic lighting techniques for tabletop product photography. Transfer: CSU
PHOTO 021B  INTERMEDIATE STUDIO PHOTOGRAPHY PRODUCT LIGHTING
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PHOTO 001, 021A. The course builds upon the skills and techniques explored in Photo 21A. Larger light arrangements are explored with careful considerations to color, and quality of light. Transfer: CSU
PHOTO 045A  FIELD STUDIES
Rec Prep: Eligibility for ENGL 001A and Read 053. This is a field trip format course with content varying depending on the destination. Subjects to be included are: Exposure, composition, and filter use. Digital and traditional film techniques are be explored. A critique session follows the trip. Students must supply their own photographic equipment and supplies, transportation, and lodging while on the trip. Pass/No Pass Option. Transfer: CSU
PHOTO 045B  FIELD STUDIES
Rec Prep: Eligibility for ENGL 001A and Read 053. This is a field trip format course with content varying depending on the destination. Subjects to be included are: Exposure, composition, and filter use. Digital and traditional film techniques are be explored. A critique session follows the trip. Students must supply their own photographic equipment and supplies, transportation, and lodging while on the trip. Pass/No Pass Option. Transfer: CSU
PHOTO 045C  FIELD STUDIES
Rec Prep: Eligibility for ENGL 001A and Read 053. This is a field trip format course with content varying depending on the destination. Subjects to be included are: Exposure, composition, and filter use. Digital and traditional film techniques are be explored. A critique session follows the trip. Students must supply their own photographic equipment and supplies, transportation, and lodging while on the trip. Pass/No Pass Option. Transfer: CSU
PHOTO 061  INTERMEDIATE PHOTOSHOP FOR DIGITAL PHOTOGRAPHY
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PHOTO 060. Photoshop software is utilized to manipulate scanned images, stock images and output of digital imagery to digital end-products. Students must supply adjustable (F/stop, shutter speed and focus) digital or film camera and all expendable supplies. Transfer: CSU
PHOTO 062  ADVANCED PHOTOSHOP FOR DIGITAL PHOTOGRAPHY
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PHOTO 061. Photo CDs will be produced and will be manipulated along with pre-manufactured CDs. Students must supply adjustable (F/stop, shutter speed and focus) digital or film camera and all expendable supplies. Transfer: CSU
**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
25398 Wkly hrs by arr B Tramontana AAS 15 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
25399 Wkly hrs by arr B Tramontana AAS 15 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
25400 Wkly hrs by arr B Tramontana AAS 15 3.00
25401 Wkly hrs by arr M Crumley AAS 15 3.00

**PHOTO 102 INTERMEDIATE DIGITAL PHOTOGRAPHY**
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.
N 26039 T TH 6:30PM - 8:35PM B Tramontana TC B 3.00

**PHOTO 120 ADOBE LIGHTROOM FOR PHOTOGRAPHERS PHOTOGRAPHY**
Rec Prep: Eligibility for ENGL 001A and Read 053. This course explores the use Adobe’s Lightroom, and how this valuable tool can streamline your workflow as a photographer.
N 26040 M 4:40PM - 6:45PM M Crumley TC B 3.00
M 6:50PM - 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
25210 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. This adapted physical education course is designed to meet the needs of students with disabilities. This course offers an in-depth study of activities that develop core strength, flexibility, and balance. Information is given regarding alternative equipment used for functional training. This course utilizes a variety of equipment such as, but not limited to, exercise bands, balance discs, cables and tubing. Transfer: UC/CSU
25211 TTH 12:30PM - 2:00PM C Ligocki PE 12 0.50
SECTION #25211 BEGINS 03/21/13 CLASS ENDS 05/16/13

**PE 1.12 ADAPTED RHYTHMIC EXERCISE**
Rec Prep: Eligibility for ENGL 001A and Read 053. This adapted physical education course is designed to meet the needs of students with disabilities. This course includes instruction in a variety of indoor and outdoor activities with an emphasis on rhythmic movement and cardiovascular activity. Activities include but are not limited to walking and jogging on the track or treadmill, stationary bicycle, and elliptical trainer. Transfer: UC/CSU
25212 MW 9:20AM - 10:45AM R Haynes PE 12 1.00
25213 TTH 10:55AM - 12:20PM C Ligocki PE 12 1.00

**PE 1.16 ADAPTED SPORTS AND 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
25214 MW 10:55AM - 12:20PM R Haynes PE 12 1.00
25215 MW 2:25PM - 3:30PM R Haynes PE 12 1.00
25216 TTH 12:30PM - 1:35PM C Ligocki PE 12 1.00

**PE 1.18 ADAPTED PE-STRETCHING AND FLEXIBILITY**
Rec Prep: Eligibility for ENGL 001A and Read 053. Body flexibility through stretching exercises, especially back care and stress reduction. Emphasis is for those with a temporary or permanent disability. Transfer: UC/CSU
25217 TTH 9:20AM - 10:45AM C Ligocki PE 11 1.00

**PE 1.25 ADAPTED AQUATIC EXERCISE**
Rec Prep: Eligibility for ENGL 001A and Read 053. Exercises performed in water to aid the body conditioning and cardiovascular endurance. Emphasis is for those with a temporary or permanent disability. Transfer: UC/CSU
25218 MW 12:30PM - 1:55PM Staff POOL 0.50
SECTION #25218 BEGINS 03/20/13 CLASS ENDS 05/20/13
NOTE: First meeting will consist of an orientation and locker distribution. Water activities begin at the second meeting.

**PE 1.27 ADAPTED WEIGHT TRAINING**
Rec Prep: Eligibility for ENGL 001A and Read 053. Weight training techniques to increase strength. Emphasis is for those with a temporary or permanent disability. Transfer: UC/CSU
25219 F 9:00AM - 10:25AM Staff PE 12 0.50

**PHYSICAL EDUCATION—AQUATICS**

**PE 2.01 WATER POLO**
Rec Prep: Eligibility for ENGL 001A and Read 053. Competitive type of water game. Emphasis: Men’s intercollegiate water polo transfer. UC/CSU
26145 MW 7:45AM - 9:10AM B Harberts POOL 1.00
NOTE: Emphasis Women’s Intercollegiate Water Polo

25246 TTH 7:45AM - 9:10AM B Watson POOL 1.00
NOTE: Emphasis Men’s Intercollegiate Water Polo

**PE 2.02 LIFEGUARDING**
Rec Prep: Intermediate swimming proficiency and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost $35. This course provides participants with the knowledge and skills required for American Red Cross Lifeguard Training, Title 22 First Aid, and CPR PRO/AED certifications. Intermediate swimming proficiency is recommended. Transfer: UC/CSU
W 25247 TH 5:45PM - 10:00PM H Sussman PE 4 1.00
F 5:45PM - 10:00PM POOL
SSU 8:00AM - 12:15PM POOL
SSU 1:15PM - 5:30PM POOL
SECTION #25247 BEGINS 04/11/13 CLASS ENDS 04/21/13
NOTE: This course starts 4/11/13 and meets 2 Thursdays & 2 Fridays 5:45pm-10pm and 2 Saturdays & Sundays from 8am-5:30pm. Attendance to entire session is required. Mandatory swim test administered on first day for participation in class. Contact instructor Heidi Sussman at heidi_sussman@hotmail.com.

**PE 2.04 SWIMMING-BEGINNING**
Rec Prep: Eligibility for ENGL 001A and Read 053. Elementary swimming skills. Transfer: UC/CSU
25252 MW 9:20AM - 10:45AM B Harberts POOL 1.00
25250 MW 10:35AM - 12:20PM J Kerwin POOL 1.00
25249 TTH 7:45AM - 9:10AM H Sussman POOL 1.00
25249 TTH 9:20AM - 10:45AM H Sussman POOL 1.00
26191 TTH 12:30PM - 1:55PM H Sussman POOL 1.00
N 25251 TTH 6:00PM - 7:25PM B Harberts POOL 1.00

**PE 2.05 SWIMMING-INTERMEDIATE**
Rec Prep: Eligibility for ENGL 001A and Read 053. NOTE: For the health and safety of the student, this course may include a health survey and/or a swim test. Increase watermanship of the individual. Transfer: UC/CSU
25258 MW 9:20AM - 10:45AM B Harberts POOL 1.00
25256 MW 10:55AM - 12:20PM J Kerwin POOL 1.00
25254 TTH 7:45AM - 9:10AM H Sussman POOL 1.00
25255 TTH 9:20AM - 10:45AM H Sussman POOL 1.00
25253 TTH 10:55AM - 12:20PM B Watson POOL 1.00
N 25257 TTH 6:00PM - 7:25PM B Harberts POOL 1.00

**PE 2.06 SWIMMING-ADVANCED**
Rec Prep: Eligibility for ENGL 001A and Read 053. NOTE: For the health and safety of the student, this course may include a health survey and/or a swim test. Additional strokes and aquatic skills. Transfer: UC/CSU
25259 TTH 10:55AM - 12:20PM B Watson POOL 1.00
26192 TTH 12:30PM - 1:55PM H Sussman POOL 1.00
PHYSICAL EDUCATION—DANCE

PE 3.02 BALLET-BEGINNING 1
Rec Prep: Eligibility for ENGL 001A and Read 053. Beginning basic ballet technique. Transfer: UC/CSU
25260 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
25261 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
25262 TTH 10:55AM - 12:20PM C Abohatab PE 7 1.00

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 idioms. Transfer: UC/CSU
25264 TTH 9:20AM - 10:45AM 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
25266 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
25268 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 26194 T 6:30PM - 9:40PM C Abohatab PE 7 1.00
NOTE: Section 26194 is a jazz/modern fusion with contemporary emphasis

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 25267 Th 6:30PM - 9:40PM J Segal PE 7 1.00
NOTE: Emphasis: swing, salsa, cha cha, rumba, tango, walz, foxtrot

PE 3.23 TAP DANCE-BEGINNING 1
Rec Prep: Eligibility for ENGL 001A and Read 053. Beginner tap dance skills. Transfer: UC/CSU
25268 TTH 12:30PM - 1:55PM J Lowry PE 7 1.00
N 25268 W 6:50PM - 10:00PM J Lowry PE 7 1.00

PE 3.24 TAP DANCE-BEGINNING 2
Rec Prep: PE 3.23 and eligibility for ENGL 001A and Read 053. Advanced beginner skills & technique, style & structure. Transfer: UC/CSU
25270 TTH 12:30PM - 1:55PM J Lowry PE 7 1.00
N 25271 W 6:50PM - 10:00PM J Lowry PE 7 1.00

PE 3.25 TAP DANCE-INTERMEDIATE
Rec Prep: Eligibility for ENGL 001A and Read 053. Designed to increase the skill level of intermediate tap dance students. Transfer: UC/CSU
N 25272 W 6:50PM - 10:00PM J Lowry PE 7 1.00

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 25950 M 6:30PM - 9:40PM A Malmuth-Ohnn PE 7 1.00
NOTE: Spring Musical, see theater department for audition dates.

PE 3.34 STUDIO DANCE PRODUCTION
Rec Prep: Eligibility for ENGL 001A and Read 053. This course is designed to provide dance students with an opportunity to develop the technical skills necessary to produce dance programs in our studio theatre. Students will learn and/or choreograph dances in their area of emphasis, then design costumes, makeup and lighting for a performance in the studio theatre. Pass/No Pass Option. Transfer: UC/CSU
W 25952 S 10:00AM - 2:15PM A Malmuth-Ohnn PE 7 1.00
NOTE: Preparation for Spring Dance Concert. For more information call 408-741-2524.

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
W 25274 S 10:00AM - 2:15PM A Malmuth-Ohnn PE 7 1.00
NOTE: Choreography for Spring Dance Concert. For more information call 408-741-2524.

PHYSICAL EDUCATION—FITNESS

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
25275 MW 2:05PM - 3:30PM H Davis PE 8 1.00
NOTE: Emphasis Zumba

PE 4.05 FITNESS - AQUA AEROBICS
Rec Prep: Eligibility for ENGL 001A and Read 053. Cardiovascular efficiency; muscular strength, endurance & joint flexibility. Transfer: UC/CSU
25276 TTH 9:20AM - 10:45AM M Smith POOL 1.00

PE 4.06 DEEP WATER JOGGING
Rec Prep: Eligibility for ENGL 001A and Read 053. NOTE: For the health and safety of the student, this course may include a health survey and/or a swim test. This course will give students who enjoy the water environment an opportunity to improve and maintain cardiovascular fitness without risk of injury to joints. It also affords an excellent means of rehabilitation after injury. Pass/No Pass Option Transfer: UC/CSU
25277 TTH 9:20AM - 10:45AM M Smith POOL 1.00

PE 4.12 FITNESS-STRETCH AND FLEX
Rec Prep: Eligibility for ENGL 001A and Read 053. This course explores the techniques, theory and benefits of acquiring flexibility through a variety of stretching exercises. Particular attention is devoted to back care and muscle relaxation techniques. Transfer: UC/CSU
25279 M Th 2:05PM - 3:35PM Funk/Laslett/Winkler FTBFLD 1.00
NOTE: Section #25279 begins 02/23/13 CLASS ENDS 05/23/13
NOTE: Emphasis Intercollegiate Football
25280 TTH 3:30PM - 6:50PM S Eitelgeorge PE 10 1.00
NOTE: Section #25279 begins 02/23/13 CLASS ENDS 05/21/13
NOTE: Emphasis: Men's Intercollegiate basketball.
O 25278 5 Wkly hrs by arr D Rudy ONLINE 1.00
NOTE: This section #25278 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 3/4/13. After registering, go to the college’s eLearning website and click on the eCourses Schedule link for access to the instructor’s contact information and homepage including instructions for starting the course: www.westvalley.edu/elearning. Optional: DVDs of exercises are available to rent through the West Valley Library. MANDATORY orientation and flexibility testing in PE 7 on Monday 3/4 at 3:30pm. Final stretch evaluation date Monday 5/13, 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
25281 MW 10:55AM - 12:20PM D Rudy TRACK 1.00
25283 TTH 10:55AM - 12:20PM C Knight TRACK 1.00
NOTE: Section #25286 emphasis hiking. Some class meetings may be off campus.
PE 4.16  FITNESS WEIGHT TRAINING
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides instruction in the various components of muscular strength and conditioning for men and women utilizing a variety of equipment. Transfer: UC/CSU
25292 MTH 2:05PM - 5:25PM Funk/Laslett/Winkler PE 9 1.00
NOTE: Emphasis: Intercollegiate Football

SECTION #25292 BEGINS 03/04/13 CLASS ENDS 04/11/13

PE 4.19  FITNESS APPRAISAL
Rec Prep: Eligibility for ENGL 001A and Read 053. This course is designed to provide an increased self awareness of personal fitness levels and fitness concepts through pre and post fitness testing. It includes theories of fitness, lifestyle change, nutrition, weight management, and the development of a personal exercise program.

25293 Wkly hrs by arr D Rudy ONLINE 1.00
NOTE: This section #25293 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/28/13. After registering, go to the college’s Learning web site and click on the eCourses Schedule link for access to the instructor’s contact information and homepage including instructions for starting the course: www.westvalley.edu/elearning. On the first day of class, go to: wvccmd.angellearning.com, MANDATORY on campus orientation and fitness testing Friday 2/1, 12:30 in PE9. Mandatory on campus final fitness testing, Friday 3/22, 12:30, PE9. Dress for fitness testing.

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
25295 MW 10:55AM - 12:20PM Davis PE 8 1.00
25294 TTH 7:45AM - 9:10AM J Vlahos PE 10 1.00
25296 TTH 10:55AM - 12:20PM Davis PE 8 1.00

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
25299 MW 10:55AM - 12:20PM Davis PE 8 1.00
25298 TTH 7:45AM - 9:10AM J Vlahos PE 10 1.00
25300 TTH 10:55AM - 12:20PM Davis PE 8 1.00

PE 4.28  FITNESS JOGGING
Rec Prep: Eligibility for ENGL 001A and Read 053. Students are exposed to the benefits of exercise through jogging. The principles of exercise which will increase cardiovascular conditioning, endurance, flexibility and methods of releasing body tensions will be introduced. Transfer: UC/CSU
25301 TTH 4:15PM - 5:40PM R Poynter TRACK 1.00
NOTE: Emphasis: Intercollegiate Track & Field

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
25302 MW 12:30PM - 1:55PM J Kerwin PE 4 1.00
NOTE: First class meeting in PE4. Other classes will be meeting in various classrooms including outdoors.

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
25963 MW 9:20AM - 10:45AM J Dupler PE 8 1.00
25303 TTH 12:30PM - 1:55PM H Davis PE 8 1.00

OTHER CLASSES INCLUDED IN FITNESS ARE:

PE 7.26  STUDIO CYCLING
See sections 25338, 25337, 25339

PHYSICAL EDUCATION—COMBATIVE AND MARTIAL ARTS

PE 6.02  KARATE-BEGINNING
Rec Prep: Eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost $6. Basic skills of karate include forms (Kata), sparring, throwing and joint locking techniques. Belt rank promotions available. Transfer: UC/CSU
25306 MW 10:55AM - 12:20PM McCann PE 11 1.00

PE 6.06  KARATE - INTERMEDIATE
Rec Prep: Eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost $6. Skills & techniques of Karate and other Japanese martial art forms. Belt ranking promotions available. Transfer: UC/CSU
25308 MW 10:55AM - 12:20PM McCann 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
25311 MW 12:30PM - 1:55PM S McCann PE 11 1.00
NOTE: MMA Emphasis

N 25310 MW 7:30PM - 8:55PM B Kuhn PE 11 1.00
NOTE: MMA Emphasis

N 25964 TTH 5:45PM - 7:10PM B Kuhn PE 11 1.00
NOTE: MMA Emphasis

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
25312 MW 10:55AM - 12:20PM J Vlahos PE 10 1.00
N 25313 M 6:00PM - 9:10PM 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
25314 MW 9:20AM - 10:45AM G Silveira GOLF 1.00
N 25315 M 6:00PM - 9:10PM 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 bouts. Transfer: UC/CSU
25316 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
25317 MW 12:30PM - 1:55PM J Ambrose PE 8 1.00
PE 7.09 FENCING-ADVANCED
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PE 7.07 or 7.08. Further mastery of techniques involving bouts, officiating standard & electrical foil. Transfer: UC/CSU
25318 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
25319 MW 9:20AM - 10:45AM G Silveira GOLF 1.00
25322 MW 9:55AM - 12:20PM G Silveira GOLF 1.00
25320 TTH 10:55AM - 12:20PM J Vlahos GOLF 1.00
N 25321 TTH 12:30PM - 1:55PM G Silveira GOLF 1.00
W 26195 S 9:00AM - 12:10PM P Staff GOLF 1.00
NOTE: Section 26195 starts 1/26/13.
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
25323 M 1:00PM - 4:10PM G Silveira OFFCMP 1.00
NOTE: First class meeting will be in PE 5. Subsequent classes will meet at Blackberry Farm Golf Course.
25327 MW 9:20AM - 10:45AM J Vlahos GOLF 1.00
25326 MW 10:55AM - 12:20PM G Silveira GOLF 1.00
25325 TTH 10:55AM - 12:20PM J Vlahos GOLF 1.00
N 25324 TTH 12:30PM - 1:55PM G Silveira GOLF 1.00
W 25361 W 6:30PM - 9:40PM J Vlahos GOLF 1.00
W 26196 S 9:00AM - 12:10PM P Staff GOLF 1.00
NOTE: Section 26196 starts Saturday, 1/26/13.
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
25330 MW 9:20AM - 10:45AM G Silveira TENNIS 1.00
25328 TTH 9:20AM - 10:45AM G Silveira TENNIS 1.00
N 25329 T 6:30PM - 9:40PM J Segal TENNIS 1.00
PE 7.20 INTERMEDIATE TENNIS
Rec Prep: PE 7.19 and eligibility for ENGL 001A and Read 053. Intermediate learning experiences. Transfer: UC/CSU
25333 MW 9:20AM - 10:45AM G Silveira TENNIS 1.00
25331 TTH 9:20AM - 10:45AM G Silveira TENNIS 1.00
N 25332 T 6:30PM - 9:40PM J Segal TENNIS 1.00
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 25334 W 6:30PM - 7:55PM S McCann PE 4 2.00
W 8:15PM - 9:40PM S McCann POOL
NOTE: First class meeting is an orientation in PE 4. Students must also enroll in PE 12.20, section 25243.
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 provides the opportunity for students to improve knowledge and skills of SCUBA and Marine Diving Technology. Satisfactory completion of this course can meet lead to international SCUBA certification in Advanced, Rescue and Nitrox. It is recommended that students have an internationally recognized certification as an open water SCUBA Diver prior to taking this course. Pass/No Pass Option. Transfer: UC/CSU
N 25336 M 6:30PM - 8:05PM S McEvoy PE 4 2.00
M 8:05PM - 9:40PM S McEvoy POOL
NOTE: Class meets on campus 1/28, 2/4, 2/11, 2/25, 3/4, 3/25, 4/15, 4/22 and 4/29. Course also meets online. NAUI Advanced and Nitrox Diver standards. This course will include a preliminary health survey and skills assessment. Students must also enroll in PE 12.22 #25245.
PE 7.26 STUDIO CYCLING
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides students with the opportunity to gain muscular strength and cardiovascular endurance through stationary cycling. Transfer: UC/CSU
25338 MW 9:20AM - 10:45AM J Kerwin PE 17 1.00
25337 TTH 9:20AM - 10:45AM S Eitelgeorge PE 17 1.00
25339 TTH 10:55AM - 12:20PM J Kerwin PE 17 1.00
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
25340 TTH 12:30PM - 1:55PM R Wienes BSBFLD 1.00
NOTE: Emphasis Intercollegiate Baseball
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
25341 TTH 10:55AM - 12:20PM S Eitelgeorge PE 10 1.00
25342 TTH 3:30PM - 5:05PM S Eitelgeorge PE 10 1.00
NOTE: Emphasis Women's Intercollegiate Soccer. First class meeting is an orientation in PE 4. Subsequent classes will meet at Blackberry Farm Golf Course.
25345 TTH 9:20AM - 10:45AM J Kerwin PE 10 1.00
NOTE: Indoor soccer with competitive play.
25346 W 2:05PM - 5:15PM G Silveira SOCCER 1.00
NOTE: Emphasis Men's Intercollegiate Soccer.
PE 8.08 SOCCER, MEN
Rec Prep: Eligibility for ENGL 001A and Read 053. Skills, strategy and knowledge. Transfer: UC/CSU
25345 TTH 9:20AM - 10:45AM J Kerwin PE 10 1.00
NOTE: Indoor soccer with competitive play.
25346 W 2:05PM - 5:15PM G Silveira SOCCER 1.00
NOTE: Emphasis Men's Intercollegiate Soccer.
PE 8.10 SOCCER, WOMEN
Rec Prep: Eligibility for ENGL 001A and Read 053. Skills, strategy, & knowledge. Transfer: UC/CSU
25348 MW 2:05PM - 3:30PM J Kerwin SOCCER 1.00
NOTE: Emphasis Women's Intercollegiate Soccer. First class meeting in PE 2
25347 TTH 9:20AM - 10:45AM J Kerwin PE 10 1.00
NOTE: Indoor soccer with competitive play.
PE 8.12 SOFTBALL-BEGINNING
Rec Prep: Eligibility for ENGL 001A and Read 053. Skills & participation on a team in a class setting. Transfer: UC/CSU
25349 MW 12:30PM - 1:55PM V Galindo SFTBALL 1.00
PE 8.14 TRACK AND FIELD FUNDAMENTALS-ADVANCED
Rec Prep: Eligibility for ENGL 001A and Read 053. Individual skills in track and field. Transfer: UC/CSU
25350 TTH 4:15PM - 5:40PM R Poynter TRACK 1.00

• PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
• Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
• RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
• IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.
PE 8.15 VOLLEYBALL-BEGINNING SKILLS
Rec Prep: Eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $50. Intercollegiate competition. Transfer: UC/CSU
25222 TTH 7:45AM - 9:10AM C Knight PE 7 1.00
25223 W 3:40PM - 5:50PM J Lowry PE 7 1.00
NOTE: Emphasis Gentle Yoga

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
26119 MW 12:30PM - 1:55PM J Duplicer PE 10 1.00
25351 TTH 12:30PM - 1:55PM J Duplicer PE 10 1.00

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
25353 TTH 12:30PM - 1:55PM J Duplicer PE 10 1.00

PHYSICAL EDUCATION—INTERCOLLEGIATE

PE 9.01 INTERCOLLEGIATE BASEBALL—MEN
Rec Prep: PE 8.03 or interscholastic HS or club participation and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $65. Intercollegiate competition. Transfer: UC/CSU
25354 MTWTHF 2:10PM - 4:15PM R Wiens BSF1LD 2.00
NOTE: Emphasis Men's Intercollgeiate Baseball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

PE 9.02 INTERCOLLEGIATE BASKETBALL—MEN
Rec Prep: Interscholastic HS or club participation and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $75. Intercollegiate competition. Transfer: UC/CSU
25355 MTWTHF 3:40PM - 5:55PM S Eitelgeorge PE 11 1.00
SECTION #25355 BEGINS 01/28/13 CLASS ENDS 03/22/13
NOTE: Emphasis Men's Intercollgeiate Basketball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

PE 9.09 INTERCOLLEGIATE SOFTBALL—WOMEN
Rec Prep: Eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost $50. Intercollegiate competition. Transfer: UC/CSU
25356 MTWTHF 2:00PM - 4:05PM V Galindo SOFTBALL 2.00
NOTE: Emphasis Women's Intercollegiate Softball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

PE 9.10 INTERCOLLEGIATE SWIMMING—MEN
Rec Prep: PE 2.06 or interscholastic HS or club participation and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $50. Intercollegiate competition. Transfer: UC/CSU
25357 MTWTHF 2:05PM - 4:10PM B Watson POOL 2.00
NOTE: Emphasis Men's Intercollgeiate Swimming Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

PE 9.11 INTERCOLLEGIATE SWIMMING—WOMEN
Rec Prep: PE 2.06 or interscholastic HS or club participation and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $50. Intercollegiate competition. Transfer: UC/CSU
25358 MTWTHF 2:05PM - 4:10PM B Watson POOL 2.00
NOTE: Emphasis Women's Intercollgeiate Swimming Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

PE 9.14 INTERCOLLEGIATE TRACK—MEN
Rec Prep: PE 8.14 or interscholastic HS or club participation and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $50. Transfer: UC/CSU
25359 MTWTHF 2:05PM - 4:10PM R Poynter TRACK 2.00
NOTE: Emphasis Men's Intercollgeiate Track Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

PE 9.15 INTERCOLLEGIATE TRACK—WOMEN
Rec Prep: PE 8.14 or interscholastic HS or club participation and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $50. Intercollegiate competition. Transfer: UC/CSU
25360 MTWTHF 2:05PM - 4:10PM R Poynter TRACK 2.00
NOTE: Emphasis Women's Intercollgeiate Track Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

ATH 9.47 ATHLETIC MEN'S SOCCER—SKILLS AND TECHNIQUE
Rec Prep: Eligibility for ENGL 001A and Read 053. The course provides the opportunity for students to develop advanced intercollegiate men's soccer skills and techniques. This course provides instruction in soccer specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, flexibility, and strength training concepts to improve their skill level.
25967 TTH 2:05PM - 3:30PM G Silveira SOCCER 1.00

PHYSICAL EDUCATION—BODY/MIND/Wellness

PE 11.01 YOGA FOR HEALTH
Rec Prep: Eligibility for ENGL 001A and Read 053. This course emphasizes the physical practice of yoga 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
25220 TH 10:55AM - 12:20PM MC Knight PE 7 1.00
25221 MW 12:30PM - 1:55PM C Knight PE 7 1.00
25973 W 2:05PM - 3:30PM J Lowry PE 7 1.00
25225 TTH 7:45AM - 9:10AM C Knight PE 7 1.00
25222 TTH 10:55AM - 12:20PM J Lowry PE 11 1.00
25226 TTH 2:05PM - 3:30PM J Lowry PE 7 1.00
NOTE: Emphasis Gentle Yoga

PE 11.01A YOGA FOR HEALTH
Rec Prep: Eligibility for ENGL 001A and Read 053. This course emphasizes the physical practice of yoga exercises which provide a gentle muscle stretching and range of motion around the joints along with breathing and relaxation techniques leading to total relaxation and the harmony of mind and body.
Pass/No Pass Option. Transfer: CSU
W 25230 TH 5:45PM - 7:00PM C Knight PE 4 0.50
F 5:45PM - 7:00PM PE 7
S 8:00AM - 12:15PM PE 11
S 12:45PM - 5:00PM PE 11
SU 8:00AM - 12:15PM PE 7
SU 12:45PM - 5:00PM PE 7
SECTION #25230 BEGINS 04/11/13 CLASS ENDS 04/14/13
NOTE: Emphasis Weekend Workshop. This course meets Thursday & Friday 4/11 & 4/12 from 5:45pm-10:00pm and Saturday and Sunday 4/13 & 4/14 from 8:00am-5:00pm.

PE 11.02 INTERMEDIATE ASANA: MOVING DEEPER INTO HATHA YOGA
Rec Prep: Eligibility for ENGL 001A and Read 053. This course will include instruction in all classifications of yoga postures: neutral, standing, bends, twists, inversions, and relaxation. Pass/No Pass Option. Transfer: UC/CSU
25231 TH 12:30PM - 1:55PM C Knight PE 11 1.00

PE 11.03 GENTLE RESTORATIVE EXERCISE
Rec Prep: Eligibility for ENGL 001A and Read 053. Introduces students to modified Yoga Pilates, and dance exercise which provide students with gentle muscle stretching. Transfer: UC/CSU
25233 MW 10:55AM - 12:20PM MC Knight PE 7 1.00
NOTE: Emphasis Yoga
25236 MW 12:30PM - 1:55PM C Knight PE 7 1.00
26150 W 2:05PM - 3:30PM J Lowry PE 7 1.00
NOTE: Emphasis Gentle Yoga
25235 TTH 7:45AM - 9:10AM C Knight PE 7 1.00
NOTE: Emphasis Yoga
26149 TTH 2:05PM - 3:30PM J Lowry PE 7 1.00
25232 W 3:40PM - 5:50PM J Lowry PE 7 1.00
NOTE: Emphasis Gentle Yoga
N 25234 M 5:15PM - 8:25PM J Lowry PE 11 1.00
NOTE: Emphasis Gentle Yoga
PE 11.04  POWER POSTURES
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides students with the opportunity to gain muscular strength, endurance, and improved balance. The exercises are designed to improve posture, body alignment, core strength and flexibility. Benefits include balance, body awareness, mental focus and relaxation. The static series of Yoga postures are performed in a warm environment to relax the muscles, increase blood circulation, and strengthen the heart. Pass/No Pass Option. Transfer: UC/CSU

25965 TTH 2:05PM - 3:30PM H Davis PE 17 1.00

PE 11.08  PILATES MAT WORKOUT
Rec Prep: Eligibility for ENGL 001A and Read 053. Students will be given the opportunity to gain muscular strength and endurance. Exercises are designed to improve posture, body alignment and flexibility. Benefits include balance, body awareness, relaxation, injury prevention, stress reduction and increased self-confidence. Pilates mat work emphasizes core musculature as it applies to everyday movement. Transfer: UC/CSU

25237 MW 10:55AM - 12:05PM Dunagan PE 17 1.00
25238 TTH 7:45AM - 9:10AM M Smith PE 8 1.00
25239 TTH 12:30PM - 1:55PM A Robinson PE 17 1.00

PE 11.09  INTERMEDIATE PILATES MAT WORKOUT
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides students with the opportunity to gain muscular strength and endurance. Intermediate to advanced exercises are designed to improve posture, body alignment and flexibility. Benefits include balance, body awareness, and relaxation. Core strength is beneficial for injury prevention, stress reduction, and increased self-confidence. Pilates mat work emphasizes core musculature as it applies to everyday movement. Flex bands, foam rollers, and fitness circles are added to the exercises for more intensity. Transfer: UC/CSU

25240 MW 12:30PM - 1:55PM H Davis PE 17 1.00

PHYSICAL EDUCATION—MARINE DIVING EDUCATION

PE 12.03  DIVE MASTER
Rec Prep: Advanced SCUBA certification from any nationally recognized SCUBA agency or instructor consent and eligibility for ENGL 001A and Read 053. Provides students with the skills, knowledge, and experience required to administer on-site leadership for groups of certified divers during SCUBA diving activities. Pass/No Pass Option. Transfer: UC/CSU

N 26111 W 6:30PM - 7:55PM S McCann PE 4 2.00
W 8:15PM - 9:40PM S McCann PE 4 2.00
NOTE: Contact instructor at steve.mccann@westvalley.edu for requirements.

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 26065 M 6:30PM - 9:40PM S Chapman PE 5 2.00
W 8:00AM - 10:55AM S McCann PE 4 2.00

NOTE: Section 26065 meets on campus for lecture 1/28, 2/11, 3/18, 4/22 & 5/6 and off campus on 3/23, 3/24 & 4/14 for lab work. Off campus dates may change based on 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. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $18. This course provides the opportunity for students to learn the knowledge and skills to SCUBA dive in open water. Upon successful completion of this course, students will qualify for a Open Water Diver SCUBA certification. Pass/No Pass Option. Transfer: UC/CSU

25243 W 8:00AM - 10:55AM S McCann PE 8 1.00
SU 8:00AM - 10:55AM S McCann PE 8 1.00
NOTE: Section 18852 meets 3/3, 4/20 and 4/21 off campus for lab work. The lecture component is conducted online. Off campus dates may change based on environmental conditions. Students must be enrolled in PE 7.23 Section #25334, Scuba Diving.

PHYSICAL EDUCATION—THEORY

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 course objectives. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $18. 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. Pass/No Pass Option. Transfer: UC/CSU

W 25972 SU 8:00AM - 9:50PM P Staff OFFCMP 0.50
SU 8:00AM - 11:00AM OFFCMP
SECTION #25972 BEGINS 05/05/13 CLASS ENDS 05/12/13

PE 12.22  ADVANCED MARINE DIVER
Rec Prep: Students must concurrently enroll in 7.24 or provide instructor documentation of equivalency. Students must be open water certified and eligibility for ENGL 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $18. 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 25245 Wky hrs by arr S Chapman ONLINE 1.50

NOTE: Section #25245 meets 3/9, 3/10 & 5/4 off campus for lab work. The lecture component is conducted online. Off campus dates may change based on environmental conditions. Students must be enrolled in PE 7.24 Section #25336, Adv. Scuba Diving.

OTHER CLASSES INCLUDED IN MARINE DIVING ARE:

PE 7.23  SCUBA
See section 25334

PE 7.24  SCUBA DIVING ADVANCED
See section 25336
PE.TH 051 DANCE IN AMERICA: A CULTURAL PERSPECTIVE
Rec Prep: Eligibility for ENGL 001A and Read 053. This course examines dance as a cultural expression in the USA. The course explores and analyzes indigenous dance forms including the social, political, economic, and religious significance. Transfer: UC/CSU
25367 MW 12:30PM - 1:55PM A Malmuth-Onn PE 5 3.00
25365 F 9:20AM - 12:30PM A Malmuth-Onn PE 5 3.00
Wkly hrs by arr: A Malmuth-Onn ONLINE
SECTION #25365 BEGINS 03/01/13 CLASS ENDS 05/24/13
NOTE: Internet access required. Course meets on campus 3/1/13, 3/8/13, 3/15/13 and 3/22/13 then continues online for the remainder of the semester.
N 25366 W Wkly hrs by arr A Malmuth-Onn ONLINE 3.00
6:30PM - 9:45PM PE 2
SECTION #25366 BEGINS 02/27/13 CLASS ENDS 05/24/13
NOTE: Internet access required. Course meets on campus 2/27/13, 3/6/13, 3/13/13 and 3/20/13 then continues online for the remainder of the semester.

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
25368 W Wkly hrs by arr S McCann PE 12 1.00

PHYSICAL SCIENCE

PSCI 010 PHYSICAL SCIENCE SURVEY
Rec Prep: MATH 902 or 902P and Eligibility for ENGL 001A and Read 053. This course is a tour of physics, chemistry, geology and astronomy. It focuses on major concepts and theories. Transfer: UC/CSU
25444 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
25896 MW 9:20AM - 10:45AM D Epperson SM 34 3.00

PHYSICS

PHYS 001 INTRODUCTION TO PHYSICS PROBLEM SOLVING
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: MATH 000D or 002. This course is designed specifically to prepare students for Physics 2A or Physics 4A. It covers basic principles/concepts in classical mechanics and problem-solving skills. Transfer: UC/CSU
25402 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
25403 TTH 9:20AM - 10:45AM M Vaughn SM 46 5.00
F 7:45AM - 8:50AM M Vaughn SM 46
F 8:50AM - 10:05PM M Vaughn SM 46

PHYS 002B GENERAL PHYSICS
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PHYS 002A This is a trigonometry-based course in Physics. The course covers electricity, magnetism, optics, atomic physics, nuclear physics and special relativity. Concepts and problem solving are emphasized. Transfer: UC/CSU
25404 MW 9:20AM - 10:45AM Staff SM 46 5.00
F 12:10PM - 1:15PM Staff SM 46
F 1:15PM - 2:25PM Staff SM 46

PHYS 004A ENGINEERING PHYSICS-MECHANICS
Rec Prep: PHYS 001 and eligibility for ENGL 001A and Read 053. Prerequisite: MATH 003A. Mechanics is the first course in the engineering physics series. Transfer: UC/CSU
25405 MW 10:55AM - 1:00PM M Vaughn SM 47 5.00
W 2:05PM - 5:15PM M Vaughn SM 46
N 25406 TTH 5:00PM - 7:05PM D Epperson SM 47 5.00
M 5:25PM - 8:35PM Staff SM 46

PHYS 004B ENGINEERING PHYSICS - ELECTRICITY AND MAGNETISM
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: MATH 003B, PHYS 004A. Electricity and magnetism is the second course in the engineering physics series. Transfer: UC/CSU
25407 MW 5:45PM - 8:55PM L Lin SM 47 5.00
W 5:45PM - 6:50PM L Lin SM 46
W 6:50PM - 10:00PM L Lin SM 46

PHYS 004C ENGINEERING PHYSICS-LIGHT AND HEAT
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: MATH 003B, PHYS 004A. Light and Heat is the third course in the engineering physics series. It also includes waves and special relativity. Transfer: UC/CSU
25408 TTH 10:55AM - 1:00PM L Lin SM 47 5.00
T 2:05PM - 5:15PM L Lin SM 46

PHYS 010 CONCEPTUAL INTRODUCTION TO PHYSICS
Rec Prep: MATH 902 and Eligibility for ENGL 001A and Read 053. This course takes a conceptual approach to physics. Topics include mechanics, heat, fluids, solids, waves, electricity, magnetism, light, atomic physics, nuclear physics. A lab is included with the course. Transfer: UC/CSU
25409 MW 10:55AM - 1:20PM Epperson SM 46 4.00
M 2:05PM - 5:15PM D Epperson SM 46
NOTE: This class includes both lecture and lab.

POLITICAL SCIENCE

POLIT 001 AMERICAN GOVERNMENT
Rec Prep: Eligibility for ENGL 001A and Read 053. Structure & functions of the American national, state & local governments. Pass/No Pass Option. Transfer: UC/CSU
25433 MW 7:45AM - 9:10AM N Gutierrez V 2 3.00
25428 MW 9:20AM - 10:45AM N Gutierrez V 10 3.00
25439 MW 10:55AM - 12:20PM N Gutierrez V 17 3.00
25429 MW 12:30PM - 1:55PM R Ovetz V 11 3.00
25427 MW 2:05PM - 3:30PM R Ovetz V 2 3.00
25436 TTH 7:45AM - 9:10AM N Gutierrez FOX 106 3.00
25430 TTH 9:20AM - 10:45AM N Gutierrez FOX 106 3.00
25438 TTH 10:55AM - 12:20PM N Gutierrez FOX 106 3.00
25431 TTH 12:30PM - 1:55PM A Wise V 2 3.00
25299 TTH 2:05PM - 3:30PM A Wise V 2 3.00
25293 F 10:00AM - 1:10PM B Respini FOX 106 3.00
N 25432 T 6:30PM - 9:40PM J Ukudeeva V 2 3.00

NOTE: This class meets ONLINE and requires a computer, e-mail and internet access. This class BEGINS on the website on January 26th. BEFORE you register, and for more information, visit the website www.westvalley.edu/elearning After you enroll, you must send your e-mail address to the instructor by opening day or you may be dropped: poll_sci1_wvc@yahoo.com

25435 Wkly hrs by arr P Andrews ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, e-mail, and internet access. This CLASS BEGINS on the web site on January 26th. BEFORE you register, and for more information, visit the website: instruct.westvalley.edu/pears/ After you enrolled, and before opening day, January 26th, please send your email address to the instructor or you may be dropped: pat.andrews@wvm.edu

25437 Wkly hrs by arr S Ricar ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, e-mail and internet access. This class BEGINS on the web site on January 26th. BEFORE you register, and for more information, visit the web site www.westvalley.edu/elearning After you enrolled, you must send your e-mail address to the instructor by opening day or you may be dropped: sondra.ricar@wvm.edu

25440 Wkly hrs by arr P Andrews ONLINE 3.00
SECTION #25440 BEGINS 02/25/13 CLASS ENDS 05/12/13
NOTE: This CLASS BEGINS on the website on FEBRUARY 25th. BEFORE you register, and for more information, visit the web site: instruct.westvalley.edu/pears/ After you enrolled, and before opening day, February 25th, please send your email address to the instructor or you may be dropped: pat.andrews@wvm.edu

Continued on next page
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

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PSYCH 002 EXPERIMENTAL PSYCHOPHYSIOLOGY
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PSYCH 001. Co-Req: MATH 010. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $5. The course introduces the student to the theory and application of the scientific method in psychology. A computerized psychophysiology laboratory is used to introduce students to experiments in which one variable is physiological and the primary focus and theoretical context are behavioral. Transfer: UC/CSU

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PSYCH 003 HONORS EXPERIMENTAL PSYCHOPHYSIOLOGY
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PSYCH 001. Co-Req: MATH 010. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $5. The course introduces the student to the theory and application of the scientific method in psychology. A computerized psychophysiology laboratory is used to introduce students to experiments in which one variable is physiological and the primary focus and theoretical context are behavioral. Transfer: UC/CSU

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NOTE: All students enrolled in Psychology 002 must enroll in a Math 10 class unless they have already completed the course. Contact instructor during 1st Lecture.

PSYCH 007 PHYSIOLOGICAL PSYCHOLOGY
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PSYCH 001. This course provides an introduction to the physiological substrates of behavior. Transfer: UC/CSU

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PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE
Rec Prep: PSYCH 001 and eligibility for ENGL 001A and Read 053. Examination of 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

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NOTE: This class has a Women's Studies Program Emphasis. Transfer: UC/CSU

PSYCH 012 HUMAN GROWTH AND DEVELOPMENT
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: PSYCH 001. Introduction to the research and theories on human growth and development. Emphasis is placed on the physical, cognitive, and psycho-social development of the individual throughout the lifespan. Pass/No Pass Option. Transfer: UC/CSU

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PSYCH 017 INTRODUCTION TO SOCIAL PSYCHOLOGY
Rec Prep: PSYCH 001 and eligibility for ENGL 001A and Read 053. 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

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PSYCH 025 INTRODUCTION TO ABNORMAL PSYCHOLOGY
Rec Prep: PSYCH 001 and eligibility for ENGL 001A and Read 053. Prerequisite: PSYCH 001. The study of abnormal behavior and psychological disorders; models and perspectives in explaining abnormality; assessment and diagnosis; clinical categories and interventions. Pass/No Pass Option. Transfer: UC/CSU

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PSYCH 030 PSYCHOLOGY OF ADDICTION AND SUBSTANCE ABUSE
Rec Prep: PSYCH 001 and eligibility for ENGL 001A and Read 053. This course provides an introduction to the physiological, psychological, and social processes of addiction, and how they relate to the abuse of legal and illegal substances. Pass/No Pass Option. Transfer: CSU

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PSYCH 093 DIRECTED STUDIES
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: Interview with instructor to determine objectives & write contract. Directed studies are investigations of special interest to the student which are related to, but not included in, regular courses offered by the Psychology Department. Transfer: UC/CSU

- 25466 Wkly hrs by arr J Bautista V 19 3.00
  NOTE: Students interested in taking Directed Studies must contact the department chair before signing up: jose.bautista@wvm.edu

REVIEWING

READ 053 CRITICAL AND EFFICIENT READING
Rec Prep: Eligibility for ENGL 001A. Prerequisite: READ 961. This course offers the opportunity to improve comprehension and critical reading of college-level texts and to increase reading efficiency and enjoyment of recreational reading.

- 25470 MW 10:55AM - 12:20PM Clay V 5 3.00
- 25468 T 7:35AM - 9:10AM M Francis V 5 3.00
  SECTION #25468 BEGINS 02/12/13 CLASS ENDS 05/21/13
  NOTE: Section #25468 is an ONLINE HYBRID course. It meets Tuesdays in the classroom and also online each week.
- 25469 TTH 9:20AM - 10:45AM M Francis V 5 3.00
- 25467 W 6:00PM - 9:00PM M Stachnick V 5 3.00

- 25471 Wkly hrs by arr W Clay ONLINE 3.00
  NOTE: Section #25471 meets only online using the Angel learning-management system and MS Word. Class begins on 1/26/12. Go to wvmccd.angellearning.com/ and follow instructions for logging on to ANGEL.
- 25472 Wkly hrs by arr W Clay ONLINE 3.00
  NOTE: Section #25472 meets only online using the Angel learning-management system and MS Word. Class begins on 1/26/12. Go to wvmccd.angellearning.com/ and follow instructions for logging on to ANGEL.

READ 960 READING FUNDAMENTALS
NOTE: See D.E.S.P. - Learning Skills Courses. LS 932 Effective Reading Strategies is equivalent to Reading 960 and meets the Prerequisite for Reading 961.

READ 961 EFFECTIVE READING
Rec Prep: Eligibility for ENGL 905. Prerequisite: READ 960, LS 932, or assessment. This course is designed to prepare students for college-level reading and offers opportunities to improve comprehension, vocabulary, and study skills. Pass/No Pass Option

- 25593 MW 7:45AM - 9:10AM M Francis V 5 3.00
- 25547 MW 9:20AM - 10:45AM M Francis V 5 3.00
- 25475 MW 12:30PM - 1:55PM W Clay V 5 3.00
- 25473 TTH 10:55AM - 12:20PM M Francis V 5 3.00
- 25476 TTH 12:30PM - 1:55PM S Lisha V 5 3.00

REAL ESTATE

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

- Wednesday, Jan. 23 6-8 pm BUS 8

RLEST 090 PRINCIPLES OF REAL ESTATE
Rec Prep: Eligibility for ENGL 001A and Read 053. This is a fundamental real estate course covering the basic understanding, background, and terminology necessary for advanced study in specialized courses. This course is intended to acquaint the student who has little or no training or experience in real estate with the basic theory of real estate. Its purpose is to enable students to identify, interpret, and solve fundamental problems inherent in the transaction of real property. This course will summarize information required for the State of California real estate license examinations. However, considerable outside study is advised. This course also applies toward the educational requirements of the California Real Estate Broker's license examination as an elective. Pass/No Pass Option. Transfer: CSU

- 25477 Wkly hrs by arr A Jones ONLINE 3.00
  NOTE: Section # 25477 MEETS ONLY ONLINE using the internet. Class begins January 26, 2013. After registering, send your email address to the instructor, Tony Jones, tony@jones@wvm.edu

RLEST 091 REAL ESTATE PRACTICE
Rec Prep: RLEST 090, MATH 103 or 103R and eligibility for ENGL 001A and READ 053. This course introduces students to the fundamental operations of a real estate business and procedures used in a typical real estate transaction. This course summarizes information required for the State of California real estate license examinations. This course is required for an unconditional Real Estate Salesperson's license and for a Real Estate Broker's license. Pass/No Pass Option. Transfer: CSU

- 25478 Wkly hrs by arr N Fisher ONLINE 3.00
  NOTE: Section # 25478 MEETS ONLY ONLINE using the internet. Class begins January 26, 2013. After registering, send an email to the instructor, Nancy Fisher, nancy.fisher@wvm.edu

RLEST 093A LEGAL ASPECTS OF REAL ESTATE I
Rec Prep: RLEST 090, MATH 103 or 103R and eligibility for ENGL 001A and READ 053. This course enables students to understand and solve legal issues that arise in real estate transactions and in the real estate profession. This course also applies towards the educational requirements for a California Real Estate Broker's license, and can also be applied as an elective for the Real Estate Salesperson's license requirements. Pass/No Pass Option. Transfer: CSU

- 25480 M 6:50PM - 10:00PM L Shoemaker BU 8 3.00

RLEST 094C REAL ESTATE APPRAISAL PRINCIPLES AND PRO PROCEDURES
Rec Prep: Eligibility for ENGL 905 and READ 961. This introductory real estate appraisal course meets the California Office of Real Estate Appraisers (OREA) Basic Appraisal Principles requirement with 30 hours of principles and 15 hours of procedures instruction. Appraisal students are advised to take RLEST 094D concurrently for the additional 15 hours of basic procedures to fulfill OREA requirements. This course also applies to the educational requirements for the California DRE real estate broker's and real estate salesperson's license. Pass/No Pass Option.

- 25624 Wkly hrs by arr M Boxberger ONLINE 3.00
  NOTE: Section # 25624 MEETS ONLY ONLINE. After registering, send your email address to the instructor, Matthew Boxberger, matthew.boxberger@wvm.edu

RLEST 099 PROPERTY MANAGEMENT
Rec Prep: RLEST 090 and eligibility for ENGL 001A and READ 053. This course introduces students to successful techniques and practices in the management of income property, including acquisition, analysis, legal considerations, marketing, maintenance, records and insurance. This course applies toward the educational requirements of the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson license requirements. Transfer: CSU

- 25481 Wkly hrs by arr N Fisher ONLINE 3.00
  NOTE: Section # 25481 MEETS ONLY ONLINE requiring internet access and email. Class begins January 26, 2013. After registering email instructor, Nancy Fisher, nancy.fisher@wvm.edu

RUSSIAN

RUSS 001A BEGINNING RUSSIAN
Rec Prep: Eligibility for ENGL 001A and Read 053. Co-Req: RUSS 011A. Introduction to the basic structures of the Russian language and culture. Pass/No Pass Option. Transfer: UC/CSU

- 25482 MW 6:00PM - 8:30PM G Chyorny V 14 5.00
  NOTE: Students enrolling in the above section must also enroll in RUSS 011A, Section #25949.

RUSS 001B BEGINNING RUSSIAN

- 25483 MW 6:00PM - 8:30PM G Chyorny V 14 5.00
  NOTE: Students enrolling in the above section must also enroll in the RUSS 011B Lab, Section #25951.

RUSS 011A RUSSIAN LABORATORY
Rec Prep: Eligibility for ENGL 001A and Read 053. Co-Req: RUSS 001A (concurrently). This course focuses on practice/drill of Russian listening/oral skills. It also presents Russian culture through slides, filmstrips, film, cassettes, and current publications. Pass/No Pass Option. Transfer: CSU

- 25949 1.7 Wkly suppl hrs G Chyorny V 8 0.50
  NOTE: Students enrolling in the above section must also enroll in RUSS 001A, section #25482.
CLASS INFORMATION — Spring 2013

RUSS 011B  RUSSIAN LABORATORY
Rec Prep: Eligibility for ENGL 001A and Read 053. Co-Req: RUSS 001B (concurrently). The course focuses on additional practice/drill of the listening/speaking skills through the use of technology. It also presents Russian culture through the use of tapes, slides, filmstrips, and current publications. Pass/No Pass Option. Transfer: CSU

25488 MW 10:55AM - 12:20PM R Fabian LASS 50 3.00
25489 MW 2:05PM - 3:30PM R Fabian FOX 107 3.00
25596 TTH 2:05PM - 3:30PM M Douglas NWP 4 3.00
T 25490 Wkly hrs by arr D Murphy TV 3.00

NOTE: Students enrolling in the above section must also enroll in RUSS 001B, section #25483.

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

25498 MW 10:55AM - 12:20PM T De Den FOX 107 3.00
25500 TTH 10:55AM - 12:20PM T De Den FOX 107 3.00
O 25499 Wkly hrs by arr T De Den ONLINE 3.00

NOTE: For materials related to this Online course, link to ANGEL. On the first day of class, thoroughly study the syllabus, and immediately submit the first assignment.

SOC 045  SOCIOLOGY OF HUMAN SEXUALITY
Rec Prep: Eligibility for ENGL 001A and Read 053. Sexual attitudes and behavior in American society as studied from the sociological perspective. Pass/No Pass Option. Transfer: UC/CSU

25498 TTH 9:20AM - 10:45AM T De Den FOX 107 3.00
25500 TTH 10:55AM - 12:20PM T De Den FOX 107 3.00
O 25499 Wkly hrs by arr T De Den ONLINE 3.00

NOTE: For materials related to this Online course, link to ANGEL. On the first day of class, thoroughly study the syllabus, and immediately submit the first assignment.

SPANISH

SPAN 001A  BEGINNING SPANISH
Rec Prep: Eligibility for ENGL 001A and Read 053. Co-Req: SPAN 011A. The course introduces the basic structures of the Spanish language and culture of the Spanish speaking world. Pass/No Pass Option. Transfer: UC/CSU

25505 MTWTH 7:45AM - 8:55AM M D’Onofrio NWP 4 5.00
25502 TTH 9:20AM - 10:45AM T De Den FOX 107 3.00
O 25501 Wkly hrs by arr T De Den ONLINE 3.00

NOTE: This is an ONLINE LATE START CLASS that starts on Monday, February 25th. For materials related to this online course, link to ANGEL. On the first day of class, thoroughly study the syllabus, and immediately submit the first assignment.

SPANISH

SPAN 002A  INTERMEDIATE SPANISH
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: SPAN 001A or two years of high school Spanish. Co-Req: SPAN 011B. Continuation of SPAN 001A. Pass/No Pass Option. Transfer: UC/CSU

25507 MW 9:20AM - 10:55AM D’Onofrio NWP 4 5.00
25508 TTH 9:20AM - 10:55AM S Plyler V 14 5.00
O 25509 Wkly hrs by arr T De Den ONLINE 3.00

NOTE: Students enrolling in the above section must also enroll in SPAN 011B, Section #26057.

SPANISH

SPAN 002B  INTERMEDIATE SPANISH
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: SPAN 001B or three years of high school Spanish or instructors permission. Spanish. Review and analysis of the grammatical structures of the language and culture. The course focuses on listening and speaking. Pass/No Pass Option. Transfer: UC/CSU

25510 TTH 12:30PM - 1:45PM I Upson NWP 2 5.00

NOTE: Students enrolling in the above section must also enroll in SPAN 011B, Section #26058.
SPAN 011A SPANISH LABORATORY
Rec Prep: Eligibility for ENGL 001A and Read 053. This self-paced laboratory course gives students an opportunity to improve and reinforce language skills, and presents culture of the Spanish-speaking countries through computer programs, films, media, Internet research. This course is a requirement to SPAN 001A, and may also be taken independently by students who are not enrolled in a foreign language course.

O 26051 Wkly hrs by arr Staff ONLINE 0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #25503.

O 26052 Wkly hrs by arr Staff ONLINE 0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #25504.

O 26053 Wkly hrs by arr Staff ONLINE 0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #25505.

O 26054 Wkly hrs by arr Staff ONLINE 0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #25506.

O 26056 Wkly hrs by arr Staff ONLINE 0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #25505.

SPAN 011B SPANISH LABORATORY
Rec Prep: Eligibility for ENGL 001A and Read 053. This self-paced laboratory course gives students an opportunity to improve and reinforce language skills, and presents culture of the Spanish-speaking countries through computer programs, films, media, Internet research. This course is a requirement to SPAN 001B, and may also be taken independently by students who are not enrolled in a foreign language course.

O 26057 Wkly hrs by arr Staff ONLINE 0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001B, Section #25507.

O 26058 Wkly hrs by arr S Plyler ONLINE 0.50
NOTE: Students enrolling in the above section must also enroll in SPAN 001B, Section #25508.

THEATRE ARTS
THEAR 005A INTRODUCTION TO FILMMAKING
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides an introduction to the basic elements and terminology of filmmaking. Pass/No Pass Option. Transfer: UC/CSU
25515 M 12:30PM - 3:40PM W Clay TA 28 3.00

THEAR 005B INTRODUCTION TO FILMMAKING
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: THEAR 005A. Application of directing and filmmaking techniques in the preparation for individual and group film projects. Pass/No Pass Option. Transfer: UC/CSU
25516 M 12:30PM - 3:40PM W Clay TA 28 3.00

THEAR 006A WRITING FOR FILM AND TELEVISION
Rec Prep: Eligibility for ENGL 001A and Read 053. This is an introductory course in script writing for film and television. Pass/No Pass Option. Transfer: CSU
N 25517 W 6:50PM - 10:00PM J Callner TA 28 3.00

THEAR 006B WRITING FOR FILM AND TELEVISION
Rec Prep: THEAR 006A and eligibility for ENGL 001A and Read 053. This course is a continuation of 006A concentrating on further development of screenwriting techniques, forms and concepts. Pass/No Pass Option. Transfer: CSU
N 25518 W 6:50PM - 10:00PM J Callner TA 28 3.00

THEAR 007A ACTING FOR FILM AND TELEVISION
Rec Prep: THEAR 040A and eligibility for ENGL 001A and Read 053. This course is an introduction to the technique of acting in front of a camera. It includes participation in film acting projects and television production. Students will also learn the terminology of the TV/Film Studio. Pass/No Pass Option. Transfer: CSU, UC
25519 MW 10:55AM - 12:20PM E Dale TV STUD 3.00
N 25674 T 6:50PM - 10:00PM J Callner TA 28 3.00

THEAR 007B ACTING FOR FILM AND TELEVISION
Rec Prep: THEAR 040A and eligibility for ENGL 001A and Read 053. Prerequisite: THEAR 007A. This is a follow-up course to Acting for TV/Film 7A. It includes continued participation in film acting projects, and television production. Students will apply television terminology to their behind-the-scene activities. Pass/No Pass Option. Transfer: UC/CSU
25520 MW 10:55AM - 12:20PM E Dale TV STUD 3.00
N 25675 T 6:50PM - 10:00PM J Callner TA 28 3.00

THEAR 010 THEATRE APPRECIATION
Rec Prep: Eligibility for ENGL 001A and Read 053. This course serves as an introduction to the world of theatre. This introduction includes dramatic literature, technical theatre, theatre history, production techniques and the critical evaluation of productions. This an information competency infused course. Pass/No Pass Option. Transfer: UC/CSU
25521 TTH 9:20AM - 10:45AM C Fischer TA 28 3.00
25522 TTH 10:55AM - 12:20PM Weisberg TA 28 3.00
O 25523 W 6:50PM - 10:00PM J Allen ONLINE 3.00
SECTION #25523 BEGINS 03/25/13 CLASS ENDS 05/16/13
NOTE: This section #25523 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, March 25, 2013. After registering, go to the college’s eLearning web site and click on the eCourses Schedule link for access to the instructor’s contact information and homepage including instructions for starting the course: www.westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com

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. Transfer: UC/CSU
25572 MW 10:55AM - 12:20PM Weisberg TA 28 3.00

THEAR 014A SURVEY OF FILM
Rec Prep: Eligibility for ENGL 001A and Read 053. Critical analysis of Horror and Science Fiction films. Pass/No Pass Option. Transfer: UC/CSU
25524 W 12:30PM - 3:40PM W Clay FOX 120 3.00
O 25525 Wkly hrs by arr W Clay ONLINE 3.00
NOTE: This section #25525 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, January 28, 2013. After registering, go to the college’s eLearning web site and click on the eCourses Schedule link for access to the instructor’s contact information and homepage including instructions for starting the course: www.westvalley.edu/elearning. On the first day of the semester, use the following URL to access the ANGEL site: wvmccd.angellearning.com

THEAR 014B SURVEY OF FILM
25527 T 12:30PM - 3:40PM B De Les Dernier FOX 120 3.00
O 25678 Wkly hrs by arr W Clay ONLINE 3.00
NOTE: This section #25678 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, January 28, 2013. After registering, go to the college’s eLearning web site and click on the eCourses Schedule link for access to the instructor’s contact information and homepage including instructions for starting the course: www.westvalley.edu/elearning. On the first day of the semester, use the following URL to access the ANGEL site: wvmccd.angellearning.com
THEAR 020 STUDIO THEATRE WORKSHOP
Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides the student an opportunity to perform in a small, intimate studio theatre. Students participate in rehearsal and regularly scheduled performances. Auditions are required. Transfer: UC/CSU

THEAR 021A REHEARSAL AND PERFORMANCE (TECHNICAL)
Rec Prep: Eligibility for ENGL 001A and Read 053. Work on technical pre-production and/or backstage crews for WVC productions. No experience needed. Transfer: UC/CSU

THEAR 021B REHEARSAL AND PERFORMANCE (TECHNICAL)
Rec Prep: Eligibility for ENGL 001A and Read 053. Advanced work production crews for WVC productions. Transfer: UC/CSU

THEAR 021C REHEARSAL AND PERFORMANCE (COSTUMES/MAKEUP)
Rec Prep: Eligibility for ENGL 001A and Read 053. Build costumes and props for current WVC productions. Learn basic sewing, craft, and make-up techniques as required by production needs. No experience needed. Transfer: UC/CSU

THEAR 022A REHEARSAL AND PERFORMANCE (TECHNICAL)
Rec Prep: Eligibility for ENGL 001A and Read 053. Work on technical pre-production and/or backstage crews for WVC productions. No experience needed. Transfer: UC/CSU

THEAR 022B REHEARSAL AND PERFORMANCE (COSTUMES/MAKEUP)
Rec Prep: Eligibility for ENGL 001A and Read 053. Build costumes and props for current WVC productions. Learn basic sewing, craft, and make-up techniques as required by production needs. No experience needed. Transfer: UC/CSU

THEAR 023A INTRODUCTION TO STAGE LIGHTING
Rec Prep: Eligibility for ENGL 001A and Read 053. This is an introductory course in the theory, technology, and application of stage lighting. It also serves as an introduction to the practical work in the lighting of staged productions. Pass/No Pass Option. Transfer: UC/CSU

THEAR 023B INTRODUCTION TO STAGE LIGHTING
Rec Prep: Eligibility for ENGL 001A and Read 053. This is an introductory course in the theory, technology, and application of stage lighting. It also serves as an introduction to the practical work in the lighting of staged productions. Pass/No Pass Option. Transfer: UC/CSU

THEAR 024A BEGINNING ACTING
This course provides an introduction to acting with emphasis on one's personal connection to character and scene. Transfer: UC/CSU

THEAR 024B BEGINNING ACTING
PREQ: THEAR 040A. This course focuses on the externals an actor uses to create a role. There is continued training in acting skills introduced in THEAR 040A with detailed script and character analysis. The course also introduces auditioning and improvisational skills. Transfer: UC/CSU

THEAR 030A VOICE PRODUCTION AND ARTICULATION
Rec Prep: Eligibility for ENGL 001A and Read 053. Vocal development & control in standard American stage speech with an emphasis on performance. Transfer: UC/CSU

THEAR 030B VOICE PRODUCTION AND ARTICULATION
Rec Prep: Eligibility for ENGL 001A and Read 053. Vocal development & control in standard American stage speech with an emphasis on performance. Transfer: UC/CSU

THEAR 035A BEGINNING ACTING
Rec Prep: Eligibility for ENGL 001A and Read 053. This course focuses on the externals an actor uses to create a role. There is continued training in acting skills introduced in THEAR 040A with detailed script and character analysis. The course also introduces auditioning and improvisational skills. Transfer: UC/CSU

THEAR 035B BEGINNING ACTING
PREQ: THEAR 040A. This course focuses on the externals an actor uses to create a role. There is continued training in acting skills introduced in THEAR 040A with detailed script and character analysis. The course also introduces auditioning and improvisational skills. Transfer: UC/CSU

THEAR 040A BEGINNING ACTING
This course provides an introduction to acting with emphasis on one's personal connection to character and scene. Transfer: UC/CSU

THEAR 040B BEGINNING ACTING
PREQ: THEAR 040A. This course focuses on the externals an actor uses to create a role. There is continued training in acting skills introduced in THEAR 040A with detailed script and character analysis. The course also introduces auditioning and improvisational skills. Transfer: UC/CSU

THEAR 041A INTERMEDIATE ACTING
Prerequisite: THEAR 40B. Rec Prep: Eligibility for ENGL 001A and Read 053. This course provides advanced scene study through detailed work on character and scene analysis, acting theory and technique. Pass/No Pass Option. Transfer: UC/CSU

THEAR 041B INTERMEDIATE ACTING
Rec Prep: Eligibility for ENGL 001A and Read 053. Prerequisite: THEAR 041A. Reinforcement of acting skills through both contemporary and classic literature. Introduction to play direction. Pass/No Pass Option. Transfer: UC/CSU

THEAR 047A COSTUME FOR STAGE & SCREEN
Rec Prep: Eligibility for ENGL 001A and Read 053. Introduction to techniques and procedures used by costume designers in theatre and film. Transfer: UC/CSU
THEAR 070 MAINSTAGE PRODUCTION WORKSHOP - PRESENT
This course provides the student an opportunity to perform in a large prosce- nium style theatre. Students participate in rehearsals and regularly scheduled performances. Auditions are required. Transfer: UC/CSU
N 25544 THF 6:50PM - 10:00PM A Zsadanyi-Yale TA 26 3.00
F 12:30PM - 3:40PM A Zsadanyi-Yale TA 26 +2.3 Wkly suppl hrs
NOTE: Section #25544 Mainstage Production Workshop. Auditions and Technical theatre sign-ups are January 21 and 22, 7:00 pm in the Campus Theatre (TA 26). Callbacks are January 23, 7:00 pm in the Campus Theatre (TA 26). Rehearsals begin Monday, January 28, at 7:00 pm. For play title and additional information please call 408-741-2058.

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
25554 MW 2:05PM - 4:10PM R Cisneros-Diaz V 1 4.00
25553 TTH 2:05PM - 4:10PM L Burrell FOX 202 4.00
NOTE: This section is GENDER and QUEER STUDIES EMPHASIS.

ENGL 046H HONORS CONTEMPORARY AMERICAN MULTI-CULT LITERATURE
Rec Prep: ENGL 001A and eligibility for Read 053. Honors Contemporary American Multi-Cultural uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course examines contemporary American literature by writers from at least three of the following groups: African American/Black, American Indian, Asian American/Pacific Islander, Chicano/Latino, European American, and Middle Eastern-American. This course satisfies the 3-unit Cultural Diversity requirement for the associate degree.
26104 TTH 10:55AM - 12:20PM L Burrill V 4 3.00
NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614. The above section is GENDER STUDIES EMPHASIS.

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: UC/CSU
NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@westvalley.edu FOR ORIENTATION INFORMATION.

WRKEX 302G GENERAL WORK EXPERIENCE
Rec Prep: Eligibility for ENGL 001A and Read 053. General Work Experience Education involves the supervised employment of students in positions which will develop the student’s general job skills, vocational awareness and understanding of the requirements for successful employment. Pass/No Pass Option. Transfer: CSU
NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@westvalley.edu FOR ORIENTATION INFORMATION.

WRKEX 303C OCCUPATIONAL WORK EXPERIENCE
Rec Prep: Eligibility for ENGL 001A and Read 053. Occupational Work Experience Education involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. Pass/No Pass Option. Transfer: CSU
NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@westvalley.edu FOR ORIENTATION INFORMATION.

WRKEX 303G GENERAL WORK EXPERIENCE
Rec Prep: Eligibility for ENGL 001A and Read 053. General Work Experience Education involves the supervised employment of students in positions which will develop the student’s general job skills, vocational awareness and understanding of the requirements for successful employment. Pass/No Pass Option. Transfer: CSU
NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@westvalley.edu FOR ORIENTATION INFORMATION.

WRKEX 304 OCCUPATIONAL WORK EXPERIENCE
Rec Prep: Eligibility for ENGL 001A and Read 053. Occupational Work Experience Education involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. Pass/No Pass Option. Transfer: CSU
NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@westvalley.edu FOR ORIENTATION INFORMATION.
Learn more about our Career Programs!

JUST SHOW UP!

CARERE DAY

@WEST VALLEY COLLEGE

WEDNESDAY, JANUARY 23

Program/Department Time Room
Business Administration 6-8pm BUS 9
Child Studies 6-8pm AAS 42
Computer Arts: Animation 6-8pm AAS TC-E
Court Reporting & Related Technologies 6-8pm BUS 11
Digital Media 6-8pm BUS 6
Fashion Design 6-8pm AAS 40/41

Program/Department Time Room
Interior Design 6-8pm AAS 8
Paralegal (ABA-approved) 6-8pm BUS 5
Park Management 6-8pm AAS 37
Physical Education Dept. 6-8pm AAS 34
Real Estate 6-8pm BUS 8

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 741.2180
Architecture 741.4097
Business 741.2426
  Business Administration, Business related certificate programs, Administrative Office Skills, Business w/ International & Foreign Language Emphasis, Retail Management, Real Estate Salesperson
Child Studies 741.4601
Computer Apps, Microsoft Office 741.2414
Computer Arts: Animation 741.2542
Computer Information Systems 741.2428
  Business Applications, Computer Science
Court Reporting 741.2559
  Court Reporting, Note Reading/Scoping Technologist, Computer Aided Medical Transcription, Legal Transcription Technologist, Legal Secretary, Office Assistant Transcription Technologist
Digital Publishing 741.2435
Digital Media 741.2435
  Digital Media Design & Production, Internet Services, Programming Emphasis, Web Design & Production
Fashion Design/Apparel Technologies 741.2003
Health Care Technologies 741.4019
  Massage Therapy, Clinic Assistant, Insurance Billing Specialist, Medical Assistant, Medical Administrative Assistant, Medical Reception, Orthopedic Technician
Interior Design 741.2049
Landscape Architecture 741.4097
Paralegal Studies (ABA approved) 741.4635
Park Management 741.2622
Photography 741.2547
Physical Education, Exercise Science 741.2005
Advanced Marine Diving 741.4005
Dance Exercise Group 741.2522

Rev. 10/12

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?
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:

<table>
<thead>
<tr>
<th>School</th>
<th>City</th>
<th>State</th>
<th>Dates:</th>
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<tbody>
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<td>From – Month/Year</td>
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</table>

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
<table>
<thead>
<tr>
<th>Service</th>
<th>Phone Number</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admissions &amp; Records</td>
<td>408-741-2001</td>
<td>westvalley.edu/services/admissions</td>
</tr>
<tr>
<td>Cashiers</td>
<td>408-741-2001</td>
<td></td>
</tr>
<tr>
<td>Transcripts, Registration, Payments, Parking</td>
<td>408-741-2001</td>
<td></td>
</tr>
<tr>
<td>Main College switchboard</td>
<td>408-867-2200</td>
<td></td>
</tr>
<tr>
<td>Assessment</td>
<td>408-741-2035</td>
<td>westvalley.edu/assessment</td>
</tr>
<tr>
<td>Assessment Center - Library Building</td>
<td></td>
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</tr>
<tr>
<td>Associated Students of WVC - in the Campus Center</td>
<td>408-741-2107</td>
<td>westvalley.edu/assess</td>
</tr>
<tr>
<td>College Outreach - in the A &amp; R Building</td>
<td>408-741-2072</td>
<td>westvalley.edu/transfercenter</td>
</tr>
<tr>
<td>Counseling Center - in the Counseling Building</td>
<td>408-741-2009</td>
<td>westvalley.edu/services/counselingservices</td>
</tr>
<tr>
<td>Financial Aid - in the A &amp; R Building</td>
<td>408-741-2024</td>
<td>westvalley.edu/financialaid/links.html</td>
</tr>
<tr>
<td>Health Services</td>
<td>408-741-2027</td>
<td>westvalley.edu/services/health</td>
</tr>
<tr>
<td>International Students</td>
<td>408-741-2528 &amp; 408-741-2694</td>
<td>westvalley.edu/services/international</td>
</tr>
<tr>
<td>Tutorial Services</td>
<td>408-741-2028</td>
<td>westvalley.edu/services/tutorial</td>
</tr>
<tr>
<td>Transfer Center - in the Counseling Building</td>
<td>408-741-2040</td>
<td>westvalley.edu/services/transfercenter</td>
</tr>
<tr>
<td>TRIO/Student Support Services</td>
<td>408-741-2503</td>
<td>westvalley.edu/services/trio</td>
</tr>
<tr>
<td>Tutorial Services - in the Library Building</td>
<td>408-741-2038</td>
<td>westvalley.edu/services/tutorials</td>
</tr>
<tr>
<td>Veterans Certifying Services - in the A &amp; R Building</td>
<td>408-741-2601</td>
<td>westvalley.edu/veterans</td>
</tr>
</tbody>
</table>

**Please check the web for hours of operation**

- Disability and Educational Support Program (DESP): 408-741-2100
- Extended Opportunity Programs & Services (EOPS) And Cooperative Agencies Resources for Educational Care (CARE): 408-741-2023
- Financial Aid: 408-741-2024
- Health Services: 408-741-2027
- International Students: 408-741-2528 & 408-741-2694
- Tutorial Services: 408-741-2038
- Veterans Certifying Services: 408-741-2601
- Veterans Resource Center: 408-741-2114