**Evening Classes**

**4306** lec 7:00pm-9:50pm M TEOLA, D V F7 109
(7 Week Class - Starts 8/31/2015, Ends 10/23/2015)

**4308** lec 7:00pm-9:20pm T TEOLA, D V E8 101
(7 Week Class - Starts 8/31/2015, Ends 10/23/2015)

**4360** lec 7:00pm-9:05pm T VALLE, R J E8 101
(8 Week Class - Starts 10/26/2015, Ends 12/18/2015)

**COUNSELING 004**
CAREER PLANNING
(CSU) 1.00 UNITS
1827 lec 1:30pm-3:35pm T HUANG, J H E7 101
(8 Week Class - Starts 8/31/2015, Ends 10/23/2015)

**1856** lec 1:00pm-3:20pm Th FRONTANEZ LOZA, M E7 107
(8 Week Class - Starts 8/31/2015, Ends 10/23/2015)

**1892** lec 7:50am-10:10am F FRONTANEZ LOZA, M F7 109
(8 Week Class - Starts 8/31/2015, Ends 10/23/2015)

**8088** lec 1:00pm-2:50pm T EAZOR, B E7 105
(7 Week Class - Starts 10/26/2015, Ends 12/18/2015)

**Dance Specialties**

**DANCE SPECIALTIES 491**
SPECIAL TOPICS IN DANCE I
(CSU) 1.00 UNITS
Note: Section 2759 - Hula Dance. Come and learn the dance of Hawaii and get great exercise. All levels, genders and ages welcome.

**Evening Classes**

**2759** lab 6:50pm-8:15pm TTh YEE, A J S2 106
**2760** lab 6:50pm-8:15pm MW KARMIRYAN, K S2 106

**DANCE SPECIALTIES 492**
SPECIAL TOPICS IN DANCE II
(CSU) 1.00 UNITS
Note: Section 2762 Hula Dance. Come and learn the dance of Hawaii and get great exercise. All levels, genders and ages welcome.
Prerequisite: Dance Specialties 491.

**Evening Classes**

**2761** lab 6:50pm-8:15pm MW KARMIRYAN, K S2 106
**2762** lab 6:50pm-8:15pm TTh YEE, A J S2 106

**Dance Studies**

**DANCE STUDIES 457**
DANCE PERSPECTIVES AND APPRECIATION
(CSU) 3.00 UNITS
2701 lec 9:00am-10:25am MW CRAWFORD ALCAZAR, R C S1 112
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>DANCE TECHNIQUES 122</td>
<td>JAZZ DANCE TECHNIQUES II (UC:CSU) 1.00 UNITS</td>
<td></td>
<td>Prerequisite: Dance Techniques 121.</td>
</tr>
<tr>
<td>2731 lec</td>
<td>9:00am-9:15am &amp; 9:15am-10:25am</td>
<td>106</td>
<td>REUTIMANN, K P S2 106</td>
</tr>
<tr>
<td>&amp; lab 9:15am-10:25am</td>
<td>TTh</td>
<td></td>
<td>REUTIMANN, K P S2 106</td>
</tr>
</tbody>
</table>

| DANCE TECHNIQUES 123 | JAZZ DANCE TECHNIQUES III (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 121.       |
| 2714 lec | 9:00am-9:15am & 9:15am-10:25am | 106    | REUTIMANN, K P S2 106 |
| & lab 9:15am-10:25am | TTh |       | REUTIMANN, K P S2 106 |

| DANCE TECHNIQUES 124 | JAZZ DANCE TECHNIQUES IV (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 121.       |
| 2715 lec | 9:00am-9:15am & 9:15am-10:25am | 106    | REUTIMANN, K P S2 106 |
| & lab 9:15am-10:25am | TTh |       | REUTIMANN, K P S2 106 |

| DANCE TECHNIQUES 141 | MODERN DANCE TECHNIQUES I (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 141.       |
| 2716 lab | 10:35am-12:00pm | 106    | REUTIMANN, K P S2 106 |

| DANCE TECHNIQUES 142 | MODERN DANCE TECHNIQUES II (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 141.       |
| 2730 lab | 10:35am-12:00pm | 106    | REUTIMANN, K P S2 106 |

| DANCE TECHNIQUES 171 | HIP-HOP DANCE TECHNIQUES I (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 171.       |
| 2740 lab | 1:45pm-3:10pm | 102    | REUTIMANN, K P S2 102 |
| & lab 1:45pm-3:10pm | TTh |       | REUTIMANN, K P S2 102 |

| DANCE TECHNIQUES 172 | HIP-HOP DANCE TECHNIQUES II (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 171.       |
| 2717 lab | 10:35am-12:00pm | 102    | RABINS, K D S2 102 |
| 2741 lab | 1:45pm-3:10pm | 102    | RABINS, K D S2 102 |
| & lab 1:45pm-3:10pm | TTh |       | RABINS, K D S2 102 |

| DANCE TECHNIQUES 173 | HIP-HOP DANCE TECHNIQUES III (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 171.       |
| 2719 lab | 10:35am-10:50am & 10:50am-12:00pm | 102    | RABINS, K D S2 102 |

| DANCE TECHNIQUES 174 | HIP-HOP DANCE TECHNIQUES IV (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 171.       |
| 2720 lab | 10:35am-10:50am & 10:50am-12:00pm | 102    | RABINS, K D S2 102 |

| DANCE TECHNIQUES 181 | PILATES I (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 181.       |
| 2721 lab | 10:35am-12:00pm | 102    | REUTIMANN, K P S2 102 |
| 2754 lab | 3:30pm-4:55pm | 102    | REUTIMANN, K P S2 102 |

| DANCE TECHNIQUES 182 | PILATES II (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 181.       |
| 2722 lab | 10:35am-12:00pm | 102    | REUTIMANN, K P S2 102 |
| 2755 lab | 3:30pm-4:55pm | 102    | REUTIMANN, K P S2 102 |

| DANCE TECHNIQUES 221 | YOGA SKILLS I (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 221.       |
| 2733 lab | 7:25am-8:50am | 106    | CRAWFORD ALCAZAR, R C S2 106 |
| 2724 lab | 7:25am-8:50am | 106    | CRAWFORD ALCAZAR, R C S2 106 |
| Evening Classes |       |       | Staff S2 102 |

| DANCE TECHNIQUES 222 | YOGA SKILLS II (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 221.       |
| 2725 lab | 7:25am-8:50am | 106    | CRAWFORD ALCAZAR, R C S2 106 |

| DANCE TECHNIQUES 411 | SALSA CASINO I (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 411.       |
| 2726 lab | 9:00am-10:25am | 102    | CRAWFORD ALCAZAR, R C S2 102 |

| DANCE TECHNIQUES 535 | DANCE TEAM TECHNIQUES I (UC:CSU) 2.00 UNITS Rpt 3 |       | Prerequisite: Dance Techniques 535.       |
| 2727 lab | 1:45pm-3:10pm | 106    | RABINS, K D S2 106 |
| & lab 1:45pm-3:10pm | MW |       | RABINS, K D S2 106 |

| DANCE TECHNIQUES 537 | DANCE TEAM TECHNIQUES III (UC:CSU) 2.00 UNITS |       | Prerequisite: Dance Techniques 536.       |
| 2728 lab | 1:45pm-3:10pm | 106    | RABINS, K D S2 106 |
| & lab 1:45pm-3:10pm | MW |       | RABINS, K D S2 106 |

| DANCE TECHNIQUES 570 | CONDITIONING FOR DANCE (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 570.       |
| 2757 lab | 3:30pm-6:40pm | 106    | REUTIMANN, K P S2 106 |

| DANCE TECHNIQUES 571 | CONDITIONING FOR DANCE TEAM TECHNIQUES II (UC:CSU) 1.00 UNITS |       | Prerequisite: Dance Techniques 571.       |
| 2758 lab | 3:30pm-6:40pm | 106    | REUTIMANN, K P S2 106 |

| Drama | SEE THEATER ARTS |       | - |

| Earth Science | SEE THEATER ARTS |       | - |

| EARTH SCIENCE 001 | EARTH SCIENCE (IGETC AREA 5A) |       | Note: Earth Science students are eligible to take Earth Science 2 laboratory for additional physical science credit. |
| 0571 lec | 7:25am-8:50am | A2 103 | MIRETTI, D L |
| 0572 lec | 9:00am-10:25am | A2 104 | GRIMMER, J C |
| 0574 lec | 12:10pm-1:35pm | A2 103 | MIRETTI, D L |
| 1744 lec | 1:55pm-3:30pm | A2 104 | DORAN, L M |
| 3383 lec | 3:30pm-4:55pm | A2 104 | TARNOFF, S R |
**EARTH SCIENCE 002**
**EARTH SCIENCE LABORATORY**
(UC,CSU) 2.00 UNITS

Note: Credit given for only one of Earth Science 2 or Geology 6.

<table>
<thead>
<tr>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:35am-11:05am</td>
<td>GRIMMER, J C</td>
<td>A2 104</td>
</tr>
<tr>
<td>10:35am-11:05am</td>
<td>WEST, R B</td>
<td>A2 104</td>
</tr>
<tr>
<td>6:50pm-7:55pm</td>
<td>TARNOFF, S R</td>
<td>A2 104</td>
</tr>
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**ECONOMICS 001**
**PRINCIPLES OF ECONOMICS I**
(UC,CSU) 3.00 UNITS

Note: Economics 2 may be taken before Economics 1.

<table>
<thead>
<tr>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
</tr>
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<tbody>
<tr>
<td>1:45pm-3:10pm</td>
<td>CABALLES, A Z</td>
<td>F7 211</td>
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<tr>
<td>7:25am-8:50am</td>
<td>DIETER, R</td>
<td>F7 211</td>
</tr>
<tr>
<td>9:00am-10:25am</td>
<td>STAFF</td>
<td>F7 207</td>
</tr>
<tr>
<td>9:00am-10:25am</td>
<td>CABALLES, A Z</td>
<td>F7 207</td>
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<tr>
<td>12:10pm-1:35pm</td>
<td>STAFF</td>
<td>F7 215</td>
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<tr>
<td>1:30pm-3:35pm</td>
<td>DOUGLAS, S</td>
<td>F7 211</td>
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**ECONOMICS 002**
**PRINCIPLES OF ECONOMICS II**
(UC,CSU) 3.00 UNITS

Note: Economics 2 may be taken before Economics 1.

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<tr>
<th>Time</th>
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<th>Location</th>
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<tbody>
<tr>
<td>7:25am-8:50am</td>
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<tr>
<td>3:30pm-4:35pm</td>
<td>DIETER, R</td>
<td>F7 207</td>
</tr>
<tr>
<td>3:30pm-4:35pm</td>
<td>STAFF</td>
<td>F7 215</td>
</tr>
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</table>

**ECONOMICS 120**
**A+ CERTIFICATION TRAINING**
9.00 UNITS

Note: This class prepares the student for the Computing Technology Industry Association (comp TIA) national test. The course covers operating systems such as Windows, the Disk Operating System (DOS), hardware and software system setup control, and trouble-shooting. System installation repair and maintenance are also covered.

<table>
<thead>
<tr>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>8:20am-9:50am</td>
<td>DOUGLAS, S</td>
<td>E7 302</td>
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<tr>
<td>8:20am-9:50am</td>
<td>MTWTH</td>
<td>E7 302</td>
</tr>
<tr>
<td>9:50am-11:20am</td>
<td>MTWTH</td>
<td>E7 302</td>
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</table>

**ECONOMICS MICROSCOPY 102**
**INTRODUCTION TO ELECTRON MICROSCOPY**
4.00 UNITS

<table>
<thead>
<tr>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>4:00pm-5:10pm</td>
<td>DOUGLAS, S</td>
<td>B1 110</td>
</tr>
<tr>
<td>10:00am-11:10am</td>
<td>DOUGLAS, S</td>
<td>B2 114</td>
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**ECONOMICS MICROSCOPY 185**
**DIRECTED STUDY - ELECTRON MICROSCOPY**
(ECSU 1.00 UNITS)

<table>
<thead>
<tr>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:20am-9:50am</td>
<td>DOUGLAS, S</td>
<td>B2 114</td>
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<tr>
<td>9:50am-11:20am</td>
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</table>

**ECONOMICS MICROSCOPY 203**
**FLOWERSCENCE MICROSCOPY AND LIVE CELL IMAGING**
3.00 UNITS

<table>
<thead>
<tr>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
</tr>
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<tbody>
<tr>
<td>12:10pm-1:30pm</td>
<td>STAFF</td>
<td>OFF SITE</td>
</tr>
<tr>
<td>9:00am-11:15pm</td>
<td>DOUGLAS, S</td>
<td>OFF SITE</td>
</tr>
</tbody>
</table>

**ECONOMICS MICROSCOPY 205**
**ELECTRON MICROSCOPY FOR EARTH SCIENCES**
3.00 UNITS

<table>
<thead>
<tr>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:30pm-3:35pm</td>
<td>DOUGLAS, S</td>
<td>B2 114</td>
</tr>
<tr>
<td>9:00am-11:15pm</td>
<td>DOUGLAS, S</td>
<td>B2 114</td>
</tr>
</tbody>
</table>

**ECONOMICS MICROSCOPY 285**
**DIRECTED STUDY - ELECTRON MICROSCOPY**
(ECSU 2.00 UNITS)

<table>
<thead>
<tr>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>2:05 hrs</td>
<td>DOUGLAS, S</td>
<td>G9 209</td>
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**ELECTRON MICROSCOPY**

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<th>Course</th>
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<tr>
<td>5084</td>
<td>B Gonzalez, E</td>
<td>ONLINE</td>
</tr>
<tr>
<td>5291</td>
<td>AGUET, D</td>
<td>ONLINE</td>
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</table>

For up-to-date information on this and other online courses, please check the website, http://www.online.elac.edu.
ENGINEERING SUPPORT 121
PLANE SURVEYING I
(UC:CSU) 3.00 UNITS
Prerequisite: Math 241.
OFFERED FALL SEMESTER ONLY.
This is a beginning course in plane surveying. Topics include horizontal linear measurements using pacing, steel tape, stadia and electronic distance measurement (EDM); circuit and profile differential leveling; measurement of horizontal and vertical angles; computation of azimuth, bearing, latitude, departure and coordinates and area of a traverse; balancing a closed traverse using the compass rule and rotation adjustments of a closed traverse; and introduction to geographic information system (GIS) and global positioning system (GPS). Technical lectures also include topics pertaining to technical writing and presentations. An introductory topic in terrain modeling using Microstation and/or AutoCAD software is demonstrated and field work is also performed.

0619 lec 7:50am-9:55am F GALLEGOS, H A E7 105
& lab 9:55am-1:05pm F GALLEGOS, H A E7 105

ENGINEERING SUPPORT 224
LAND SURVEYOR-IN-TRAINING (LSIT) REVIEW COURSE
2.00 UNITS
Prerequisites: Engineering Support 221.
OFFERED FALL SEMESTER ONLY.
This is an advanced course in problem solving for land surveyors. Topics include theory of errors in observations and measurements, assessment of elevation level lines and points, Global Positioning Satellite (GPS) system, Geographic Information System (GIS), and advanced problems in horizontal, vertical, and spiral curves.

0620 lec 1:45pm-2:50pm F GALLEGOS, H A E7 105
& lab 2:50pm-6:00pm F GALLEGOS, H A E7 105

Engineering, Electrical Technology

ENGINEERING, ELECTRICAL TECHNOLOGY 120
DC CIRCUITS
(CSU) 3.00 UNITS
Prerequisite: Math 125. REQUIRED FALL SEMESTER ONLY.
Note: Required of all Engineering Technology and Production Technology students transferring to CSULB, Cal Poly Pomona and CSULA. Highly recommended for all Engineering students planning to take GE 220.
Note: A first course in electrical engineering for all Engineering Technology and Production Technology students. Practical-computer and hands-on labs-as well as informative.

Evening Classes
3458 lec 6:50pm-8:55pm M RAMIREZ, J C E7 306
& lab 8:55pm-10:00pm M RAMIREZ, J C E7 306
& lab 6:50pm-10:00pm W RAMIREZ, J C E7 306

Engineering, General

ENGINEERING, GENERAL 101
INTRODUCTION TO SCIENCE, ENGINEERING AND TECHNOLOGY
(UC:CSU) 2.00 UNITS
This course provides students with an understanding of the academic and professional behaviors and skills necessary to enhance their chances of success as an engineering major, and ultimately as a professional. The skills include working effectively in teams, goal setting, time management, and developing oral communication skills. Students are introduced to the campus resources available to the engineering majors. Students have an opportunity to work collaboratively with their classmates on most of the assignments and in-class design projects.
Note: This course is open to high school students for concurrent enrollment.

Evening Classes
4595 lec 9:00am-9:30am T/th HUMBERTO, G *SGEC 117
& lab 9:30am-10:35am T/th HUMBERTO, G *SGEC 117

*South Gate Educational Center 2340 Firestone Blvd., South Gate, CA 90280

Evening Classes
3459 lec 5:15pm-6:20pm T DAVIDIAN, A M E7 105
& lab 6:20pm-6:40pm T DAVIDIAN, A M E7 105
& lab 5:15pm-6:50pm Th DAVIDIAN, A M E7 105
Tuesdays, Thursdays and Fridays

ENGINEERING, GENERAL 121
PROGRAMMING FOR ENGINEERS: C++
(UC/CSU) 3.00 UNITS

Prerequisite: Math 261.
Advisory: ENG GEN 102.
This course is required for all Engineering majors. It also fulfills the computer programming requirement for the CAD/CADD certificate. Includes lecture and hands-on computer laboratory. This programming course in C++ and LabView provides basic and numerical methods in a high-level computer language. Programming techniques are applicable to other programming languages.

Evening Classes
3466 lec 4:10pm-5:15pm MW RAMIREZ, J C E7 101 & lab 5:15pm-6:40pm MW RAMIREZ, J C E7 101

ENGINEERING, GENERAL 122
PROGRAMMING AND PROBLEM-SOLVING IN MATLAB
(UC/CSU) 3.00 UNITS

Prerequisite: Math 261.
This course utilizes the MATLAB environment to provide students with a working knowledge of computer-based problem-solving methods relevant to science and engineering. It introduces the fundamentals of procedural and object-oriented programming, numerical analysis, and data structures. Examples and assignments in the course are drawn from practical applications in engineering, physics, and mathematics.

0621 lec 12:10pm-2:15pm F RAMIREZ, J C E7 101 & lab 2:15pm-5:25pm F RAMIREZ, J C E7 101

ENGINEERING, GENERAL 131
STATICS
(UC/CSU) 3.00 UNITS

Prerequisites: Math 261 and Physics 1.
Note: This course is required for all Engineering students transferring to all universities, including: UCLA, CSULA, USC, Cal Poly Pomona, CSULB, UCI, UC and others. This is the first course in engineering mechanics. The course considers two-and three-dimensional analysis of force systems and rigid bodies in equilibrium. Topics also include static analysis of trusses, beams, and cables, determination of center of gravity, centroids, friction, and moments of inertia of area and mass.

0616 lec 12:50pm-1:55pm MW DAVIDIAN, A M E7 101 & lab 1:55pm-3:20pm MW DAVIDIAN, A M E7 101
1718 lec 12:50pm-1:55pm T Th DAVIDIAN, A M E7 101 & lab 1:55pm-3:20pm T Th DAVIDIAN, A M E7 101

ENGINEERING, GENERAL 151
MATERIALS OF ENGINEERING
(UC/CSU) 3.00 UNITS

Prerequisite: Chemistry 101 and Math 261.
A general introduction to different types of materials used in engineering design. The course covers the properties of materials as they relate to atomic and crystal structure. Topics include: atomic structure and bonding; crystalline structures; phases and phase diagrams; metals; polymers; ceramics; composites; mechanical deformation and fracture; and electrical and magnetic properties. Additional topics include optical properties, corrosion, and process methods. Instruction of the materials’ fundamental differences and their application in engineering and technology.

Note: Required of most Engineering and Technology students transferring to all universities, including: UCLA, CSULA, USC, Cal Poly Pomona, CSULB, UCI, UC and others. Highly recommended for all Engineering and Technology students.

Evening Classes
3461 lec 6:50pm-10:00pm Th GALLEGOS, H A E7 105

ENGINEERING, GENERAL 231
DYNAMICS
(UC/CSU) 3.00 UNITS

Prerequisite: GE 131.
Application of Newton’s Second Law of Mechanics using vectors for the analysis of particle and rigid body dynamics through kinematics and kinetics. This includes absolute and relative motion, translating and rotating systems, work-energy methods, and impulse-momentum, equations, and vibrations, and time response. Special applications are included.

Note: Required of all Aerospace, Biomedical-Mechanical, Civil, and Mechanical Engineering majors transferring to USC or CSULA. This core course is also required of all Engineering students transferring to Cal Poly Pomona and UCLA, and most engineering options at UCI. This course is second in a sequence in engineering mechanics. Lecture plus computer applications.

0622 lec 9:00am-10:05am MW KHASHAYAR, K E7 101 & lab 10:05am-11:30am MW KHASHAYAR, K E7 101

ENGINEERING, GENERAL 272
ECONOMIC ANALYSIS FOR ENGINEERS
(UC/CSU) 3.00 UNITS

Prerequisite: Math 261.
Advisory: GE 131.
Note: Required of all Engineering students transferring to CSULA and most engineering students transferring to UCI. Recommended for all other Engineering students. This course introduces techniques of engineering economic analysis as they apply to cost analysis in engineering projects. This course covers time value of money, cost optimization, incremental and rate of return analysis, involving probabilistic outcomes, capital depreciation, and the effect of corporate tax analysis in making decisions on engineering projects.

Evening Classes
3463 lec 6:50pm-10:00pm T GALLEGOS, H A E7 105

INDUSTRIAL TECHNOLOGY 103
TECHNICAL WRITING AND COMMUNICATION
(CSU) 2.00 UNITS

This course introduces the principles and practices of writing a range of technical documents including letters, technical evaluations and reports, and academic and scientific papers used in the engineering, science, and technology fields. The use of graphical information such as tables and charts is covered as well as technical resumes, letters, and instruction and operation manuals.

0640 lec 3:30pm-4:35pm T DAVIDIAN, A M E7 101 & lab 4:35pm-4:55pm T DAVIDIAN, A M E7 101 & lab 3:30pm-5:05pm Th DAVIDIAN, A M E7 101

INDUSTRIAL TECHNOLOGY 105
INDUSTRIAL PRINT READING WITH GSDT
(CSU) 3.00 UNITS

Prerequisite: General Engineering 212.
This course covers the principles and practices of visualizing and interpreting engineering print drawings, by going over actual prints from various industries. The study of drawing types, symbolology, drawing management and industry standards are taught. The course also covers the ASME Y14.5 standard for geometric dimensioning and tolerancing.

Evening Classes
3436 lec 6:50pm-8:55pm M KHASHAYAR, K E7 101 & lab 6:50pm-8:55pm W KHASHAYAR, K E7 101

Manufacturing & Industrial Technology

MANUFACTURING & INDUSTRIAL TECHNOLOGY 201
FUNDAMENTALS OF MANUFACTURING AND PROCESSES
(CSU) 3.00 UNITS

0626 lec 12:10pm-2:40pm M KHASHAYAR, K E7 101 & lab 12:10pm-2:40pm W KHASHAYAR, K E7 101

MANUFACTURING & INDUSTRIAL TECHNOLOGY 220
INTRODUCTION TO ROBOTICS
(CSU) 3.00 UNITS

An introductory course in robotics; hands-on experience on building a PARALLAX robot. Understanding electric motors, servos, sensors, switches and actuators. Basic Stamp computer programming and integration into a working robotic unit; including mechanical assembly, connecting electronic components, wiring, soldering, and testing.

0624 lec 9:00am-11:05am S KHASHAYAR, K E7 101 & lab 11:05am-1:10pm S KHASHAYAR, K E7 101
**English Skills Course Sequence (Effective Spring 2015)**

**Level I**
Develops reading comprehension skills for students testing below English 21.

**Level II**
Reviews the basic rules of grammar, sentence development. Progresses from writing paragraphs to writing multi-paragraph expository essays. Reading assignments develop vocabulary reinforce and writing skills.

**Level III**
Strengthens skills in writing essays in a variety of rhetorical modes. Readings serve as examples and as a basis for discussion and further writing.

**Level IV**
A college-level Freshman composition course. Required for students who plan to transfer to a four-year college or university. (Meets graduation requirements for the A.A. degree.)

**Level V**
Courses for English majors and for all students who appreciate literature and creative writing. Intended for students who plan to transfer to four-year colleges or universities.

△Degree applicable for A.A.
* CSU transferable
** UC:CSU transferable

**Required Classes**
**Recommended Courses**
**Elective Classes**

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**ENGLISH TUTORING**
The Writing Center, located in K5-102, offers tutoring, word processing, and Internet access for students in all disciplines. Students may improve their writing and thinking skills through one-on-one tutoring sessions, group workshops, and grammar assistance programs. Walk-in and scheduled appointments are available; students are also welcome to our Conversation Lab where they can improve their listening and speaking skills in a relaxed environment.

**THE WRITING CENTER HOURS ARE:**
Monday – Wednesday, 7:00 a.m. – 9:00 p.m.
Thursday, 7:00 a.m. – 7:00 p.m.
Friday & Saturday 10:00 a.m. - 4:00 p.m.
ENGLISH 021
ENGLISH FUNDAMENTALS
3.00 UNITS
Prerequisite: Acceptable level of skill as demonstrated in the English Placement Process, or satisfactory completion of Reading 20.
Advisory: Reading 25.

Note: This course will be offered on a pass/no-pass basis.

In order to enroll in one of the English Composition Sequence courses - English 21, 26, 28, 101, 102, or 103 - students must have proof that they have met the prerequisite for that course. This proof may be:
1. an appropriate assessment score,
2. successful completion of the prerequisite course, or
3. prerequisite completion form confirming successful completion of a comparable course at another college. After a computer check by Admissions, students not meeting the prerequisite for the course for which they registered will be administratively dropped.

ENGLISH 028
INTERMEDIATE READING AND COMPOSITION
3.00 UNITS
Prerequisite: Acceptable level of skill as demonstrated in the English Placement Process, or satisfactory completion of English 21 or ESL 6A.
Advisory: Reading 29.

This class is limited to the Puente students only.

*Green text color indicates added classes or corrections • Red strikethrough indicates cancelled classes •
ENGLISH 096
CONTENT-BASED ESL: BUSINESS APPLICATIONS
3.00 UNITS

ENGLISH 094
INTENSIVE GRAMMAR REVIEW
3.00 UNITS

ENGLISH 101
COLLEGE READING AND COMPOSITION I
(UC, CSU) 3.00 UNITS

ENGLISH 102
COLLEGE READING AND COMPOSITION II
(UC, CSU) 3.00 UNITS

*South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280

This is part of ELAC Honors Program. To enroll, students must see a counselor in E1-127.

For up-to-date information on this and other online courses, please check the website, http://www.online.elac.edu.
## ENGLISH 103
**COMPOSITION AND CRITICAL THINKING**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 103</td>
<td>9:00am-12:10pm</td>
<td>S</td>
<td>CHAKHCHIR, Z</td>
<td>F9 108</td>
</tr>
<tr>
<td>ENGLISH 103</td>
<td>9:00am-10:25am</td>
<td>MW</td>
<td>GLEASON, R L</td>
<td>F9 108</td>
</tr>
<tr>
<td>ENGLISH 103</td>
<td>12:10pm-1:35pm</td>
<td>MW</td>
<td>CENTENO, C</td>
<td>F9 112</td>
</tr>
<tr>
<td>ENGLISH 103</td>
<td>10:35am-12:00pm</td>
<td>TTh</td>
<td>SWERDLOW, N</td>
<td>B2 106</td>
</tr>
<tr>
<td>ENGLISH 103</td>
<td>12:10pm-1:35pm</td>
<td>MW</td>
<td>MANNONE, D R</td>
<td>F9 107</td>
</tr>
<tr>
<td>ENGLISH 103</td>
<td>7:25am-8:50am</td>
<td>MW</td>
<td>MORRIS, M H</td>
<td>F9 109</td>
</tr>
<tr>
<td>ENGLISH 103</td>
<td>9:00am-12:10pm</td>
<td>F</td>
<td>CHAKHCHIR, Z</td>
<td>F9 110</td>
</tr>
<tr>
<td>ENGLISH 103</td>
<td>10:35am-12:00pm</td>
<td>MW</td>
<td>CENTENO, C</td>
<td>B2 106</td>
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<tr>
<td>ENGLISH 103</td>
<td>9:00am-1:30pm</td>
<td>MW</td>
<td>SHIRINYAN, A A</td>
<td>*SGEC 111</td>
</tr>
</tbody>
</table>

This is part of ELAC Honors Program. To enroll, students must see a counselor in E1-127.

*South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280*

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## ENGLISH 205
**ENGLISH LITERATURE I**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 205</td>
<td>5:15pm-6:40pm</td>
<td>TTh</td>
<td>JOSEPH, S W</td>
<td>B1 103</td>
</tr>
<tr>
<td>ENGLISH 205</td>
<td>6:50pm-10:00pm</td>
<td>M</td>
<td>SHARIFI, A</td>
<td>F9 108</td>
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<tr>
<td>ENGLISH 205</td>
<td>6:50pm-10:00pm</td>
<td>W</td>
<td>SHARIFI, A</td>
<td>F9 108</td>
</tr>
<tr>
<td>ENGLISH 205</td>
<td>6:50pm-10:00pm</td>
<td>T</td>
<td>JOSEPH, S W</td>
<td>F9 114</td>
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<tr>
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<td>AMADOR, N M</td>
<td>F9 110</td>
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<tr>
<td>ENGLISH 205</td>
<td>5:15pm-6:40pm</td>
<td>TTh</td>
<td>BRADSHAW, B S</td>
<td>A6 104</td>
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<tr>
<td>ENGLISH 205</td>
<td>5:15pm-10:00pm</td>
<td>Th</td>
<td>YOSHIDA, G K</td>
<td>F9 114</td>
</tr>
<tr>
<td>ENGLISH 205</td>
<td>6:50pm-10:00pm</td>
<td>Th</td>
<td>ANDREWS, C J</td>
<td>F9 112</td>
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<tr>
<td>ENGLISH 205</td>
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<td>*SGEC 115</td>
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<tr>
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<td>STEVENSON, W R</td>
<td>*SGEC 115</td>
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<tr>
<td>ENGLISH 205</td>
<td>6:50pm-10:00pm</td>
<td>Th</td>
<td>LUCERO, D S</td>
<td>*SGEC 113</td>
</tr>
</tbody>
</table>

*South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280*

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## ENGLISH 206
**ENGLISH LITERATURE II**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 206</td>
<td>6:50pm-10:00pm</td>
<td>M</td>
<td>SWERDLOW, N</td>
<td>F9 107</td>
</tr>
</tbody>
</table>

*South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280*

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## ENGLISH 207
**AMERICAN LITERATURE I**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 207</td>
<td>5:15pm-6:40pm</td>
<td>TTh</td>
<td>CARLOS, M D</td>
<td>F9 107</td>
</tr>
</tbody>
</table>

*South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280*

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## ENGLISH 208
**AMERICAN LITERATURE II**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 208</td>
<td>5:15pm-6:40pm</td>
<td>TTh</td>
<td>CARLOS, M D</td>
<td>F9 107</td>
</tr>
</tbody>
</table>

*South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280*

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## ENGLISH 209
**FICTION**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>ENGLISH 209</td>
<td>5:15pm-6:40pm</td>
<td>TTh</td>
<td>CARLOS, M D</td>
<td>F9 107</td>
</tr>
</tbody>
</table>

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## ENGLISH 210
**SHAKESPEARE II**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>ENGLISH 210</td>
<td>5:15pm-6:40pm</td>
<td>TTh</td>
<td>CARLOS, M D</td>
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## ENGLISH 211
**FICTION**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>ENGLISH 211</td>
<td>1:45pm-3:10pm</td>
<td>W</td>
<td>MANNONE, D R</td>
<td>F9 113</td>
</tr>
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</table>

*South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280*

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## ENGLISH 212
**LITERATURE AND THE MOTION PICTURE I**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>ENGLISH 212</td>
<td>6:50pm-10:00pm</td>
<td>M</td>
<td>SWERDLOW, N</td>
<td>F9 107</td>
</tr>
</tbody>
</table>

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## ENGLISH 213
**MYTHOLOGY AND LITERATURE**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 213</td>
<td>6:50pm-10:00pm</td>
<td>T</td>
<td>RODRIGUEZ, J R</td>
<td>F9 107</td>
</tr>
</tbody>
</table>

*South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280*

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## ENGLISH 214
**WORLD LITERATURE I**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 214</td>
<td>5:15pm-6:40pm</td>
<td>MW</td>
<td>DURSO, J K</td>
<td>F9 109</td>
</tr>
</tbody>
</table>

*South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280*

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## ENGLISH 215
**WORLD LITERATURE II**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 215</td>
<td>5:15pm-6:40pm</td>
<td>MW</td>
<td>DURSO, J K</td>
<td>F9 109</td>
</tr>
</tbody>
</table>

*South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280*

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## ENGLISH 216
**MYTHOLOGY AND LITERATURE**
(UC/CSU) 3.00 UNITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Day(s)</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 216</td>
<td>3:30pm-4:55pm</td>
<td>TTh</td>
<td>STAFF</td>
<td>F9 110</td>
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</tbody>
</table>

*South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280*
English as a Second Language Course Sequence (Effective Spring 2015)

Level III
LOW INTERMEDIATE

ESL – 3B (3)
ESL – 3A (6)
ESL – 3C (3)

Level IV
INTERMEDIATE

ESL – 4B (3)
ESL – 4A (6)
ESL – 4C (3)

Level V
HIGH INTERMEDIATE

ESL – 5B (3)
ESL – 5A (6)
ESL – 5C (3)

Level VI
ADVANCED

ESL – 6B (3)
ESL – 6A (6)
ENGLISH 96
ENGLISH 96

SELECT ONE PREREQUISITE FOR ENGLISH 101

ENGLISH 28 (3)
E.S.L. – 8 (6)

Note: Students who pass E.S.L. 6A may register for English 28 (3 units) or E.S.L. 8 (6 units).

Assistance for students at all levels is available in the Writing Center in K5-102.

ESL Level 3 – Low Intermediate

ENGLISH AS A SECOND LANGUAGE 003A
COLLEGE ESL III: WRITING AND GRAMMAR
6.00 UNITS
Advisories: ESL 3B and/or 3C.
0630 lec 8:50am-12:00pm TTh KHIN, T N B2 104
3521 lec 3:30pm-6:40pm MW TIRMAN, D J B2 104

ENGLISH AS A SECOND LANGUAGE 003B
COLLEGE ESL III: READING AND VOCABULARY
3.00 UNITS
Advisories: ESL 3A and/or 3C.
0705 lec 12:10pm-1:35pm MW MASUD-RUIZ, N M B2 103

ENGLISH AS A SECOND LANGUAGE 003C
COLLEGE ESL III: LISTENING AND SPEAKING
3.00 UNITS
Advisories: ESL 3A and/or 3B.
0709 lec 1:45pm-3:10pm TTh BARNITT, L C A6 105

ESL Level 4 – Intermediate

ENGLISH AS A SECOND LANGUAGE 004A
COLLEGE ESL IV: WRITING AND GRAMMAR
6.00 UNITS
Prerequisites: English as a Second Language 3A or acceptable level of English as demonstrated in the ESL placement process.
Advisories: ESL 4B and/or 4C.
0671 lec 9:00am-10:25am MTWTh KERFORD, J P F9 110
0672 lec 12:10pm-3:20pm MW KERFORD, J P B2 101
Evening Classes
3501 lec 6:50pm-10:00pm MW DUFFY, A M F9 113

ENGLISH AS A SECOND LANGUAGE 004B
COLLEGE ESL IV: READING AND VOCABULARY
3.00 UNITS
Advisories: ESL 4A and/or 4C.
0691 lec 10:35am-12:00pm TTh WARNER, N J F9 110

ENGLISH AS A SECOND LANGUAGE 004C
COLLEGE ENGLISH as a SECOND LANGUAGE IV: LISTENING AND SPEAKING
3.00 UNITS
Advisories: ESL 4A and/or 4B.
0711 lec 10:35am-12:00pm MW MASUD-RUIZ, N M B2 112
ESL Level 5 – High Intermediate

ENGLISH AS A SECOND LANGUAGE 005A
COLLEGE ESL V: WRITING AND GRAMMAR
(UCCSU) 6.00 UNITS

Prerequisites: English as a Second Language 4A or acceptable level of English as demonstrated in the ESL placement process.
Advisories: ESL 5B and/or ESL 5C.

0673 lec 7:25am-8:50am MTWTH NICOLAIDES, A F9 108
0678 lec 12:10pm-3:20pm MW STAFF F9 108
0706 lec 1:45pm-4:55pm TTh CHAN, C C B2 106
0722 lec 9:00am-10:25am MTWTH LEE, R C C2 113
3528 lec 3:30pm-6:40pm MW DE ALAIZA, C H B2 111

0679 lec 7:25am-8:50am MTWTH NICOLAIDES, A F9 108
0678 lec 12:10pm-3:20pm MW STAFF F9 108
0706 lec 1:45pm-4:55pm TTh CHAN, C C B2 106
0722 lec 9:00am-10:25am MTWTH LEE, R C C2 113
3528 lec 3:30pm-6:40pm MW DE ALAIZA, C H B2 111

Evening Classes
3503 lec 6:50pm-10:00pm MW BOYD, A B B2 106

ENGLISH AS A SECOND LANGUAGE 005B
COLLEGE ESL V: READING AND VOCABULARY
(CSU) 3.00 UNITS

Advisories: ESL 5A and/or ESL 5C.

0703 lec 12:10pm-1:35pm MW VAN HOUTEN, K W B2 102
3486 lec 10:35am-12:00pm TTh WILEY, R C2 113

ENGLISH AS A SECOND LANGUAGE 005C
COLLEGE ENGLISH as a SECOND LANGUAGE V: LISTENING AND SPEAKING
(CSU) 3.00 UNITS

Advisories: ESL 5A and/or ESL 5C.

0674 lec 10:35am-12:00pm MW WILEY, R F9 110

ESL Level 6 – Advanced

ENGLISH AS A SECOND LANGUAGE 006A
COLLEGE ESL VI: WRITING AND GRAMMAR
(UCCSU) 6.00 UNITS

Prerequisites: ESL 5A or Acceptable level of English as demonstrated in the ESL placement process.
Advisories: ESL 6B and/or ESL 6C.

0636 lec 7:15am-10:25am MW COLICCHIO, A B2 103
0690 lec 1:45pm-4:55pm TTh BEHSETA, S B1 102
0707 lec 9:00am-10:25am MTWTH LANGDELL, C C B2 111
0708 lec 12:10pm-3:20pm MW DAHI, K B2 111
0716 lec 8:50am-12:00pm TTh DAHI, K F9 114
0723 lec 8:50am-12:00pm TTh BRIONES, C R G9 104
3515 lec 3:30pm-6:40pm MW CUMMINGS, E C F9 111

Evening Classes
3514 lec 6:50pm-10:00pm TTh MORAN, J K B2 103

ENGLISH AS A SECOND LANGUAGE 006B
COLLEGE ENGLISH as a SECOND LANGUAGE VI: READING AND VOCABULARY
(CSU) 3.00 UNITS

Advisories: ESL 6A and/or ESL 6C.

0648 lec 9:00am-10:25am MW VAN HOUTEN, K W F9 111

ENGLISH AS A SECOND LANGUAGE 006C
COLLEGE ENGLISH as a SECOND LANGUAGE VI: LISTENING AND SPEAKING
(CSU) 3.00 UNITS

Advisories: ESL 6A and/or ESL 6C.

0713 lec 10:35am-12:00pm MW ALLERSON, S L F9 107

ESL Level 8 – Advanced

ENGLISH AS A SECOND LANGUAGE 008
ADVANCED ESL COMPOSITION
(CSU) 6.00 UNITS

Prerequisites: ESL 6A or appropriate placement on assessment.

0631 lec 8:50am-12:00pm MW WARNER, N J B2 104
0670 lec 10:35am-12:00pm MTWTH VAN HOUTEN, K W F9 111
0719 lec 12:10pm-3:20pm MW BEHSETA, S F9 110

HUMANITIES

HUMANITIES 001
CULTURAL PATTERNS OF WESTERN CIVILIZATION
(UCCSU) 3.00 UNITS

Prerequisites: English 101.
0874 lec 9:00am-10:25am TTh GLEASON, R L E7 403

HUMANITIES 008
GREAT WOMEN IN THE HUMANITIES
(UCCSU) 3.00 UNITS

Prerequisites: English 101.
0875 lec 9:00am-10:25am MW DUNSHEATH, B E7 301

Learning Skills

LEARNING SKILLS 016
FOUNDATIONS OF WRITING
(NDA) 3.00 UNITS

Note: This course is offered on a pass/no-pass basis only.
0913 lec 12:10pm-1:35pm MW WILLIAMS, J G B2 106
3777 lec 3:30pm-4:55pm TTh ADAMSON, D J F9 111
8034 lec 12:10pm-1:35pm MW ULA, L S *SGEC 125

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Reading

READING 020
EFFECTIVE READING
(NDA) 5.00 UNITS

Advisory: Learning Skills 16.
Note: This course is offered on a pass/no-pass basis only.
1254 lec 10:35am-1:05pm MW ELIAS, L A B2 103
1266 lec 10:35am-11:45am MTWTH PACHECO, S R B2 105
1260 lec 9:00am-10:10am MTWTH PACHECO, S R B2 106
1261 lec 12:10pm-2:40pm MW PACHECO, S R B2 105
3502 lec 3:30pm-6:00pm TTh STAFF F7 213
4065 lec 3:30pm-6:00pm MW STAFF F9 114
8072 lec 9:00am-11:30am TTh DANIELS, G P *SGEC 116
8093 lec 7:45am-10:15am TTh RODRIGUEZ, M A *SGEC 115
8094 lec 12:10pm-1:35pm MW WILEY, R C2 122A
8533 lec 3:20pm-4:45pm MW WARNER, A S A6 101
8534 lec 3:20pm-4:45pm MW DAHI, K A6 102
8535 lec 1:45pm-3:10pm TTh WILEY, R C2 122A
8580 lec 12:10pm-1:35pm MW GUNDERSON, M B *SGEC 112

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Evening Classes
6044 lec 6:50pm-9:20pm MW DE CASAS, M M *SGEC 113
6071 lec 12:10pm-3:20pm TTh GUNDERSON, M B *SGEC 112

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READING 025
READING FOR COLLEGE SUCCESS
3.00 UNITS

Advisory: Reading 20.
1263 lec 1:45pm-3:10pm TTh WILEY, R B2 103
8533 lec 3:20pm-4:45pm MW WARNER, A S A6 101
8534 lec 3:20pm-4:45pm MW DAHI, K A6 102
8535 lec 1:45pm-3:10pm TTh STAFF A2 101
8580 lec 12:10pm-1:35pm MW WARNER, N J F7 119
8589 lec 9:00am-10:25am TTh WILEY, R C2 122A
8590 lec 3:30pm-4:55pm TTh DANIELS, G P B2 104

Evening Classes
6044 lec 6:50pm-10:00pm W DE CASAS, M M *SGEC 113

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### Reading

**Reading 029**  
**Reading Across the Curriculum**  
3.00 UNITS  
Advisory: Reading 25 or English 21.  
1255 lec 9:00am-10:25am MW ELIAS, L A  
1265 lec 7:25am-8:50am TTh ELIAS, L A  

**Reading 101**  
**Power Reading**  
(CSU) 3.00 UNITS  
Advisory: Reading 29 or English 28.  
1250 lec 9:00am-10:25am TTh ELIAS, L A  

### Environmental Design

These courses are offered through the Department of Architecture.

**Environmental Design 101**  
**Foundations of Design I**  
(UC:CSU) 3.00 UNITS  
Advisory: Architecture 170.  
3550 lec 3:30pm-4:00pm MW HAMNER, D M  
& lab 4:00pm-6:40pm MW HAMNER, D M  
3551 lec 6:50pm-7:20pm TTh NAVARRO, A J  
& lab 7:20pm-10:00pm TTh NAVARRO, A J  

**Environmental Design 102**  
**Foundations of Design II**  
(CSU) 3.00 UNITS  
Prerequisite: ENV 101.  
Advisory: Architecture 170.  
Evening Classes  
3551 lec 6:50pm-7:20pm TTh NAVARRO, A J  
& lab 7:20pm-10:00pm TTh NAVARRO, A J  

### Environmental Science

**Environmental Science 001**  
**The Human Environment: Physical Processes**  
(UC:CSU) 3.00 UNITS  
(IGETC Area 5A)  
0728 lec 1:55pm-3:20pm MW KOLETTY, S R  
3556 lec 3:30pm-4:55pm MW KOLETTY, S R  
Evening Classes  
6028 lec 6:50pm-10:00pm W GODDY, O  
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**Environmental Science 017**  
**Geography of California**  
(UC:CSU) 3.00 UNITS  
(IGETC Area 4E)  
Note: Credit given for only one of Environmental Science 17 or Geography 14.  
0720 lec 10:35am-12:00pm TTh MIRETTI, D L  
3556 lec 3:30pm-4:55pm MW KOLETTY, S R  
Evening Classes  
6028 lec 6:50pm-10:00pm W GODDY, O  

**Environmental Science 022**  
**The Human Environment: Physical Processes Lab**  
(CSU) 2.00 UNITS  
0727 lec 1:55pm-2:25pm MW ADSIT, R J  
& lab 2:25pm-3:30pm MW ADSIT, R J  

### Family And Consumer Studies

**Family and Consumer Studies 021**  
**Nutrition**  
(UC:CSU) 3.00 UNITS  
0180 lec 8:30am-10:00am S STAFF  
3563 lec 3:30pm-6:40pm T VELAZQUEZ, J  
5082 lec 3:10hrs TBA DIXON, D C  
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**Family and Consumer Studies 031**  
**Marriage and Family Life**  
(UC:CSU) 3.00 UNITS  
(IGETC Area 4G, 4J)  
Note: Credit given for only one of Family and Consumer Studies 31 or Sociology 12.  
0732 lec 8:50am-12:00pm T VELAZQUEZ, J  
3575 lec 3:30pm-6:40pm Th VELAZQUEZ, J  
5079 lec 3:10hrs TBA OZUNA, M C  
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**Family and Consumer Studies 034**  
**Child Nutrition**  
(CSU) 3.00 UNITS  
1863 lec 9:00am-12:00pm T VELAZQUEZ, J  
3576 lec 6:50pm-10:00pm M STAFF  
1864 lec 8:00am-11:10am T VELAZQUEZ, J  
3577 lec 6:50pm-10:00pm M STAFF  
Evening Classes  
3294 lec 6:50pm-10:00pm W VELAZQUEZ, J  
3562 lec 6:50pm-10:00pm M STAFF  
3571 lec 6:50pm-10:00pm T STAFF  
5079 lec 3:10hrs TBA OZUNA, M C  
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### Finance

**Finance 002**  
**Investments**  
(CSU) 3.00 UNITS  
3588 lec 3:30pm-6:40pm M HOLGUIN, R T  
3589 lec 6:50pm-10:00pm W SARGSIAN, N N  
Evening Classes  
3588 lec 3:30pm-6:40pm M HOLGUIN, R T  
3589 lec 6:50pm-10:00pm W SARGSIAN, N N  
Evening Classes  
3587 lec 6:50pm-10:00pm T HOLGUIN, R T  
3589 lec 6:50pm-10:00pm W SARGSIAN, N N  
Evening Classes  
3587 lec 6:50pm-10:00pm T HOLGUIN, R T  
3589 lec 6:50pm-10:00pm W SARGSIAN, N N  
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3589 lec 6:50pm-10:00pm W SARGSIAN, N N  
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3589 lec 6:50pm-10:00pm W SARGSIAN, N N  
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3589 lec 6:50pm-10:00pm W SARGSIAN, N N