CO SCI 257
INTRODUCTION TO WEB PAGE DESIGN
Prerequisites: CO SCI 201.

0553 lec 10:35am-12:40pm T SU, S E7 314
& lab 10:35am-12:40pm Th SU, S E7 314
0554 lec 9:00am-11:05am F STAFF E7 314
& lab 11:05am-1:10pm F STAFF E7 314
1417 2:05 hrs TBA SU, S ON LINE
& 2:05 hrs TBA SU, S ON LINE
For up-to-date information on this and other online courses, please check the website, www.online.elac.edu.

CO SCI 290
PROGRAMMING IN JAVA
Prerequisite: Any Computer Science course.

0556 lec 9:00am-10:05am M W SHERAN, H J E7 314
& lab 10:05am-11:10am M W SHERAN, H J E7 314
Evening Classes
3367 lec 4:45pm-6:50pm M DEHKHODA, A E7 314
& lab 6:50pm-8:55pm M DEHKHODA, A E7 314

CO SCI 291
PROGRAMMING LABORATORY
Prerequisite: Any Computer Science course.

CO SCI 281
COMPUTER NETWORKING I CISCO
Prerequisite: CO SCI 201.

0552 lec 1:45pm-3:10pm T Th HOUSTON, M R E7 314

WHAT IS COOPERATIVE WORK EXPERIENCE EDUCATION?
This program allows students to earn college units for their on-the-job learning experience. (CWEE) combines the on-the-job experience with regular classroom instruction. It is designed to expand skills and knowledge and to improve self-understanding by integrating classroom study with planned supervised work experience. (SEE COLLEGE CATALOG FOR FURTHER INFORMATION)

COOPERATIVE EDUCATION - WORK EXPERIENCE
IN YOUR MAJOR - 3 - 4 UNITS
15 TO 19 HOURS PER WEEK OF WORK EXPERIENCE 3 UNITS
20 OR MORE HOURS PER WEEK OF WORK EXPERIENCE 4 UNITS
1. Must attend only ONE orientation meeting DURING FIRST TWO WEEKS of semester.
2. Attend third and fourth week class meetings to set work goals.
3. Meet individually once more with mentor to finalize work goals.
Must attend only one of the following Orientation Meetings during first two weeks of the semester: Orientations will follow the schedule listed below. Thereafter, go to F7 120.

Wednesday: 12:10 - 1:10 p.m., F7 116
Wednesday: 5:30 - 6:50 p.m., F7 116
First Saturday of the semester only: 9:00 - 1:00 p.m., F7 117

ADMINISTRATION OF JUSTICE 931
Cooperative Education - Administration of Justice
9003 3:10-Hrs TBA W D Posner C2 4B

BUSINESS 931
Cooperative Education - Business
9008 3:10-Hrs TBA BENAVIDES, J R F7 120

CHILD DEVELOPMENT 931
Cooperative Education - Child Development
9010 3:10-Hrs TBA BENAVIDES, J R F7 120

CHILD DEVELOPMENT 941
Cooperative Education - Child Development
9011 4:15-Hrs TBA BENAVIDES, J R F7 120

Dance
See PHYSICAL EDUCATION/DANCE

Drama
See THEATER ARTS
Earth Science

EARTH SCIENCE 001  (UC:CSU) 3.00 UNITS

EARTH SCIENCE

Note: Earth Science students are eligible to take Earth Science 2 laboratory for additional physical science credit.

0571 lec 7:25am-8:50am T Th MIRETTI, D L A2 103
0572 lec 9:00am-10:25am T Th GRIMMER, J C A2 104
0573 lec 10:35am-12:00pm M W WEST, R B A2 104
0574 lec 1:55pm-3:20pm M W MIRETTI, D L A2 103
0575 lec 9:00am-10:25am M W WAKTOLA, D K A2 104
6061 lec 3:30pm-6:40pm M GODOY, O *SGEC 107
8008 lec 9:00am-12:10pm S GODOY, O *SGEC 107

Evening Classes
3387 lec 6:50pm-10:00pm W GURROLA, L A2 104
6037 lec 6:50pm-10:00pm T SMITH, L S *SGEC 107

EARTH SCIENCE 002  (UC:CSU) 2.00 UNITS

EARTH SCIENCE LABORATORY

Corequisite: Earth Science 1.

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

0576 lec 10:35am-11:05am T Th GRIMMER, J C A2 104
& lab 11:05am-12:00pm T Th GRIMMER, J C A2 104
0577 lec 1:55pm-2:25pm M W GRIMMER, J C A2 104
& lab 2:25pm-3:20pm M W GRIMMER, J C A2 104
3384 lec 3:30pm-4:00pm M W WEST, R B A2 104
& lab 4:00pm-4:55pm M W WEST, R B A2 104
6038 lec 3:30pm-4:35pm T SMITH, L S *SGEC 107
& lab 4:35pm-6:40pm T SMITH, L S *SGEC 107

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

Education

EDUCATION 001  (UC:CSU) 3.00 UNITS

INTRODUCTION TO TEACHING

1807 lec 9:00am-4:25pm S GONZALEZ, E F7 113
(8 Week Class - Starts 9/1/2012, Ends 10/20/2012)

Electron Microscopy

ELECTRON MICROSCOPY 002

PRINCIPLES OF HISTOCHEMISTRY

0616 lec 9:00am-12:10pm S DOUGLAS, S G9 209
& lab 12:10pm-5:30pm S DOUGLAS, S G9 209

ELECTRON MICROSCOPY 003

BIOPHILICAL APPLICATIONS OF ELECTRON MICROSCOPY

Prerequisite: Biology 6 or Anatomy 1 or Physiology 1 and Chemistry 65 or Chemistry 101.

0617 lec 9:00am-11:05am S DOUGLAS, S G9 209
& lab 6:30 hrs TBA DOUGLAS, S G9 209

ELECTRON MICROSCOPY 285

(DCSU) 2.00 UNITS

DIRECTED STUDY - ELECTRON MICROSCOPY

3425 2:05 hrs TBA STAFF G9 209

Electronics

ELECTRONICS 120

A+ CERTIFICATION TRAINING

0608 lec 8:20am-9:50am MTWTh RETIG, D A E7 302
& lab 9:50am-12:10pm MTWTh RETIG, D A E7 302

Evening Classes
3436 lec 6:00pm-7:25pm M RETIG, D A E7 302
& lec 6:00pm-7:25pm T VILLANUEVA, E E7 302
& lec 7:00pm-9:50pm M VILLANUEVA, E E7 302
& lec 7:35pm-9:50pm T VILLANUEVA, E E7 302
& lec 6:00pm-7:25pm W BOTTERUD, S J E7 302
& lec 7:35pm-9:50pm W BOTTERUD, S J E7 302

ELECTRONICS 185

(CSU) 1.00 UNITS Rpt 2

DIRECTED STUDY - ELECTRONICS

0609 1:05 hrs TBA RETIG, D A E7 302
3437 1:05 hrs TBA RETIG, D A E7 302
Percy immigrated to the United States from southern China six years ago with his family. He enrolled at ELAC and tackled improving his English skills by taking Level 6 ESL (English as a Second Language) taught by Lily Gong. Percy speaks four languages, Mandarin, Cantonese, the Emping dialect and English, plus a few phrases in Spanish. Ms. Gong became Percy’s mentor, selecting him to help tutor students in her non-credit courses. He particularly enjoys helping older students because they are eager for knowledge, complete all the homework and attend class regularly. Teaching others helps Percy to appreciate his own progress.

“I enjoyed the science and math courses I’ve taken at ELAC, but at first I struggled with physics because I had not taken calculus classes in China. I enrolled in calculus and that helped me understand the science courses. Jose Ramirez, my engineering instructor, has encouraged me to become an electrical engineer. He not only teaches us engineering, but also how engineers contribute to the economy of the country. I also really like my chemistry teacher Mr. Khuu. He is so friendly that he made the subject very interesting, plus he encouraged me to continue my science education. I have applied to the University of California, both the San Diego and Santa Barbara campuses.”
Materials Engineering

Huiyuan Dai is an international student from Beijing, China. She chose ELAC so she could improve her English and save tuition money before transferring to a university. She hopes to transfer to University of California, Berkeley, or UCLA. She loves her science courses, especially chemistry and physics. Huiyuan likes the labs best because she can see for herself what happens with each experiment.

“The best part of attending ELAC is the friendly professors and students,” Huiyuan says. “My friends and I have built study groups that help us master each subject. The hardest courses for me are English language courses. Though I took English classes at my Chinese high school we mostly learned vocabulary and didn’t have the experience of reading and speaking. When I started my English 101 class, I was a C student. Gradually I improved because my teacher, Mr. Joseph, was very helpful and encouraged me to keep trying. I was very proud to finally earn an A in his class.”

HUIYUAN DAI < meet elac people

Manufacturing & Industrial Technology

Manufacturing & Industrial Technology
English Tutoring

The Writing Center, located in F5-104, 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.

THE WRITING CENTER HOURS ARE
Monday, Tuesday, Thursday 7:00 a.m. - 9:00 p.m.
Wednesday 7:00 a.m. - 7:00 p.m.
Friday & Saturday 10:00 a.m. - 4:00 p.m.

English Skills Course Sequence

**ENGLISH 101 College Reading and Composition I**

**Reading 20** Effective Reading

**English 21** English Fundamentals

**English 26 or 57** Academic Foundations in Reading and Composition

**English 28 or 60** Intermediate Reading and Composition

**Reading 25** Reading for College Success

**Reading 28** Literature for Pleasure

**Reading 29** Reading Across the Curriculum

**Critical Thinking** Select One

**English 102 College Reading and Composition II (Literature)**

**English 103 Composition & Critical Thinking (Contemporary Issues)**

**English Elective Courses:** Creative Writing, Humanities, and Literature Courses

**Assistance for students at all levels is available in the Writing Center in K5-1**

Requirements:
- Degree applicable for A.A.
- *CSU transferrable
- **UC/CSCU transferrable

ENGLISH TUTORING

**English Elective Courses:**
- Reading 28 Literature for Pleasure
- Reading 29 Reading Across the Curriculum
- Reading 30 Reading for College Success
- Reading 39 Reading Across the Curriculum

Note: English as a Second Language courses immediately follow regular English course listings. Humanities, Learning Skills, and Reading course listings follow the new ESL section.
ENGLISH 021

ENGLISH FUNDAMENTALS

Prerequisite: Acceptable level of skill as demonstrated in the English Placement Process, or satisfactory completion of Reading 20.

Advisory: Reading 25.

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

ENGLISH 026

ACADEMIC FOUNDATIONS IN READING AND COMPOSITION

Prerequisite: Acceptable level of skill as demonstrated in the English Placement process or satisfactory completion of English 21 or 86 or E.S.L. 6A.

Advisory: Reading 25.

ENGLISH 028

INTERMEDIATE READING AND COMPOSITION

Prerequisite: Acceptable level of skill as demonstrated in the English Placement Process, or Satisfactory completion of English 26 or 57.

Advisory: Reading 28 or 29.

ENGLISH 010

COLLEGE READING AND COMPOSITION I

Prerequisite: Acceptable level of skill as demonstrated in the English Placement Process, or satisfactory completion of English 28, 61, 62, 63 or 65.

Advisory: Reading 101.

This is part of the Adelante Program.

To enroll, students must see a counselor in B2 107.

ENGLISH 021

(NDA) 3.00 UNITS

ENGLISH FUNDAMENTALS

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.

ENGLISH 026

(NDA) 3.00 UNITS

ACADEMIC FOUNDATIONS IN READING AND COMPOSITION

Prerequisite: Acceptable level of skill as demonstrated in the English Placement process or satisfactory completion of English 21 or 86 or E.S.L. 6A.

Advisory: Reading 25.

ENGLISH 028

3.00 UNITS

INTERMEDIATE READING AND COMPOSITION

Prerequisite: Acceptable level of skill as demonstrated in the English Placement Process, or Satisfactory completion of English 26 or 57.

Advisory: Reading 28 or 29.

ENGLISH 010

3.00 UNITS

COLLEGE READING AND COMPOSITION I

Prerequisite: Acceptable level of skill as demonstrated in the English Placement Process, or satisfactory completion of English 28, 61, 62, 63 or 65.

Advisory: Reading 101.

This is part of the Adelante Program.

To enroll, students must see a counselor in B2 107.

To enroll, students must see a counselor in E1-127.

Please check the website, www.online.elac.edu.

This is part of ELAC Honors Program.

To enroll, students must see a counselor in E1-127.
ENGLISH 101
(UC:CSU) 3.00 UNITS
COLLEGE READING AND COMPOSITION I
Prerequisite: Satisfactory completion of English 101.
Note: Both English 101 and 102 meet the IGETC requirement for Critical Thinking.

ENGLISH 102
(UC:CSU) 3.00 UNITS
COLLEGE READING AND COMPOSITION II
Prerequisite: Satisfactory completion of English 101.
Note: Both English 102 and 103 meet the IGETC requirement for critical thinking.

ENGLISH 103
(UC:CSU) 3.00 UNITS
COMPOSITION AND CRITICAL THINKING
Prerequisite: Satisfactory completion of English 101.
Note: Both English 102 and 103 meet the IGETC requirement for Critical Thinking.

ENGLISH 127
(UC:CSU) 3.00 UNITS Rpt 3
CREATIVE WRITING
Prerequisite: English 28 or one of the following: English 28, 61, 62, 63, or 65.
Note: Eligibility for English 101 is acceptable.
English as a Second Language Course Sequence

**Level III**
LOW INTERMEDIATE

ESL – 3B (3)  
Formerly Reading 82

ESL – 3A (6)  
Formerly English 92

ESL – 3C (3)  
Formerly English 132

**Level IV**
INTERMEDIATE

E.S.L. – 4B (3)  
Formerly Reading 84

E.S.L. – 4A (6)  
Formerly English 84

E.S.L. – 4C (3)  
Formerly English 83

**Level V**
HIGH INTERMEDIATE

E.S.L. – 5B (3)  
Formerly Reading 85

E.S.L. – 5A (6)  
Formerly English 85

ESL – 5C (3)  
Formerly English 135

**Level VI**
ADVANCED

E.S.L. – 6B (3)  
Formerly Reading 86

E.S.L. – 6A (6)  
Formerly English 86

ESL – 6C (3)  
Formerly English 136

ENGLISH 87 (3)

ENGLISH 26 (3)

Note: Students who pass E.S.L. 6A may register for English 26.

Assistance for students at all levels is available in the Writing Center in K5-1.

ESL Level 3 – Low Intermediate

ENGLISH AS A SECOND LANGUAGE 003A  6.00 UNITS
COLLEGE ENGLISH AS A SECOND LANGUAGE III: WRITING AND GRAMMAR
Advisories: ESL 3B and/or 3C.
3521 lec 3:30pm-6:40pm M W  KHIN, T N  B2 104
Evening Classes
3500 lec 6:50pm-10:00pm M W  STAFF  B2 104

ENGLISH AS A SECOND LANGUAGE 003C  3.00 UNITS
COLLEGE ENGLISH AS A SECOND LANGUAGE III: LISTENING AND SPEAKING
Advisories: ESL 3A and/or 3B.
0709 lec 1:45pm-3:10pm T Th  STAFF  B2 104

ESL Level 4 – Intermediate

ENGLISH AS A SECOND LANGUAGE 004A  6.00 UNITS
COLLEGE ENGLISH AS A SECOND LANGUAGE IV: WRITING AND GRAMMAR
Prerequisites: English as a Second Language 3A or English 82 or acceptable level of English as demonstrated in the ESL placement process.
Advisories: ESL 4B and/or 4C.
0670 lec 7:15am-10:25am M W  DE ALAIZA, C H  B2 104
0671 lec 9:00am-12:10pm T Th  DAHI, K  B2 103
0672 lec 12:10pm-3:20pm M W  DAHI, K  F9 111
3523 lec 3:30pm-6:40pm T Th  BRIONES, C R  C2 107
Evening Classes
3501 lec 6:50pm-10:00pm M W  DUFFY, A M  F9 113

ENGLISH AS A SECOND LANGUAGE 004B  3.00 UNITS
COLLEGE ENGLISH AS A SECOND LANGUAGE IV: READING AND VOCABULARY
Advisories: ESL 4A and/or 4C.
0691 lec 10:35am-12:00pm M W  KERFORD, J P  F9 114
Evening Classes
3498 lec 5:15pm-6:40pm T Th  STAFF, S  F9 107
ESL Level 5 – High Intermediate

**ENGLISH AS A SECOND LANGUAGE 005A**  (UC-CSU) 6.00 UNITS

**COLLEGE ENGLISH AS A SECOND LANGUAGE V: WRITING AND GRAMMAR**

Prerequisites: English as a Second Language 4A or English 84 or acceptable level of English as demonstrated in the ESL placement process.

Advisories: E.S.L. 5B and/or ESL 5C.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
</tr>
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<tbody>
<tr>
<td>0673</td>
<td>10:35-12:00pm</td>
<td>M W</td>
<td>SPANGLER, S L</td>
<td>F9 111</td>
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</table>

**ENGLISH AS A SECOND LANGUAGE 005B**  (UC-CSU) 3.00 UNITS

**COLLEGE ENGLISH AS A SECOND LANGUAGE VI: READING AND VOCABULARY**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>0674</td>
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<td>M W</td>
<td>SPANGLER, S L</td>
<td>F9 111</td>
</tr>
</tbody>
</table>

ESL Level 6 – Advanced

**ENGLISH AS A SECOND LANGUAGE 006A**  (UC-CSU) 6.00 UNITS

**COLLEGE ENGLISH AS A SECOND LANGUAGE V: WRITING AND GRAMMAR**

Prerequisites: English as a Second Language 5A or English 85 or Acceptable level of English as demonstrated in the ESL placement process.

<table>
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<th>Course Code</th>
<th>Time</th>
<th>Days</th>
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<tr>
<td>0636</td>
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<td>M W</td>
<td>SPANGLER, S L</td>
<td>F9 111</td>
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**ENGLISH AS A SECOND LANGUAGE 006B**  (UC-CSU) 3.00 UNITS

**COLLEGE ENGLISH AS A SECOND LANGUAGE VI: READING AND VOCABULARY**

<table>
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<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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<tr>
<td>0648</td>
<td>10:35-12:00pm</td>
<td>T Th</td>
<td>WARNER, N J</td>
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**ENGLISH AS A SECOND LANGUAGE 006C**  (UC-CSU) 3.00 UNITS

**COLLEGE ENGLISH AS A SECOND LANGUAGE VI: LISTENING AND SPEAKING**

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<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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<tr>
<td>0713</td>
<td>10:35-12:00pm</td>
<td>M W</td>
<td>WARNER, N J</td>
<td>F9 111</td>
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**ENGLISH 096**  (NDA) 1.00 UNITS

**CONTENT BASED ESL: BUSINESS APPLICATIONS**

<table>
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<tr>
<th>Course Code</th>
<th>Time</th>
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<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>1817</td>
<td>10:35-11:40am</td>
<td>M W</td>
<td>SPANGLER, S L</td>
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</table>

**ENGLISH 185**  (CSU) 1.00 UNITS Rpt 2

**DIRECTED STUDY - ENGLISH**

Note: These sections are for students enrolled in English 96.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>1821</td>
<td>10:35-11:40am</td>
<td>M W</td>
<td>SPANGLER, S L</td>
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<tr>
<td>1857</td>
<td>10:35-11:40am</td>
<td>M W</td>
<td>SPANGLER, S L</td>
<td>F9 111</td>
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</table>

**Humanities**

**HUMANITIES 001**  (UC-CSU) 3.00 UNITS

**CULTURAL PATTERNS OF WESTERN CIVILIZATION**

Advisory: English 101.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>0874</td>
<td>1:45pm-3:10pm</td>
<td>T Th</td>
<td>GURFIELD, J</td>
<td>F9 107</td>
</tr>
</tbody>
</table>

**HUMANITIES 001**  (UC-CSU) 3.00 UNITS

**CULTURAL PATTERNS OF WESTERN CIVILIZATION**

Advisory: English 101.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>0873</td>
<td>1:45pm-3:10pm</td>
<td>T Th</td>
<td>GURFIELD, J</td>
<td>F9 107</td>
</tr>
</tbody>
</table>

**HUMANITIES 185**  (CSU) 1.00 UNITS Rpt 2

**DIRECTED STUDY - HUMANITIES**

To enroll, students must take both sections.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>1210</td>
<td>12:10pm-1:15pm</td>
<td>T</td>
<td>GURFIELD, J</td>
<td>F9 107</td>
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</table>

**Reading**

**READING 020**  (NDA) 5.00 UNITS

**EFFECTIVE READING**

Advisory: Learning Skills 16.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>1254</td>
<td>1:45pm-4:15pm</td>
<td>M W</td>
<td>SCHERZER, S</td>
<td>F9 114</td>
</tr>
<tr>
<td>1260</td>
<td>9:00am-10:10am</td>
<td>M W</td>
<td>WILEY, R</td>
<td>B2 106</td>
</tr>
<tr>
<td>1261</td>
<td>12:10pm-2:40pm</td>
<td>M W</td>
<td>WILEY, R</td>
<td>F9 112</td>
</tr>
<tr>
<td>4065</td>
<td>3:30pm-6:00pm</td>
<td>T Th</td>
<td>SCHERZER, S</td>
<td>F9 114</td>
</tr>
</tbody>
</table>

**READING 025**  (CSU) 3.00 UNITS

**READING FOR COLLEGE SUCCESS**

Advisory: Reading 20.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
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<th>Location</th>
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<tbody>
<tr>
<td>1259</td>
<td>10:35am-12:00pm</td>
<td>T Th</td>
<td>WILEY, R</td>
<td>F9 109</td>
</tr>
<tr>
<td>1262</td>
<td>7:25am-8:50am</td>
<td>M W</td>
<td>RODRIGUEZ, M A</td>
<td>F9 110</td>
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<tr>
<td>1263</td>
<td>1:45pm-3:10pm</td>
<td>T Th</td>
<td>WILEY, R</td>
<td>F9 108</td>
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</table>

**READING 029**  (CSU) 3.00 UNITS

**READING ACROSS THE CURRICULUM**

Advisory: Acceptable level of skill as demonstrated in the English Placement Process or English 26 or 57.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>1265</td>
<td>10:35am-12:00pm</td>
<td>M W</td>
<td>ELIAS, L A</td>
<td>F9 113</td>
</tr>
<tr>
<td>1266</td>
<td>6:50pm-9:20pm</td>
<td>T Th</td>
<td>DE CASAS, M M</td>
<td>B2 106</td>
</tr>
</tbody>
</table>

**READING 101**  (CSU) 3.00 UNITS

**POWER READING**

Advisory: English 28 or 29.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>1250</td>
<td>10:35am-12:00pm</td>
<td>T Th</td>
<td>SCHERZER, S</td>
<td>F9 113</td>
</tr>
</tbody>
</table>

Environmental Design

These courses are offered through the Department of Architecture.

**ENVIRONMENTAL DESIGN 101**  (UC-CSU) 3.00 UNITS

**FOUNDATIONS OF DESIGN I**

Advisory: Architecture 170.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>3550</td>
<td>3:30pm-4:00pm</td>
<td>M W</td>
<td>NAVARRO, A J</td>
<td>E7 114</td>
</tr>
<tr>
<td>3551</td>
<td>4:00pm-6:30pm</td>
<td>M W</td>
<td>NAVARRO, A J</td>
<td>E7 114</td>
</tr>
</tbody>
</table>
ENVIRONMENTAL DESIGN 102  (CSU) 3.00 UNITS
FOUNDATIONS OF DESIGN II
Prerequisite: ENV 101.
Advisory: Architecture 170.

Evening Classes
3551 lec 6:50pm-7:20pm  T Th  RAMIREZ, R  E7 114
& lab 7:20pm-8:50pm  T Th  RAMIREZ, R  E7 114

Environmental Science

ENVIRONMENTAL SCIENCE 001  (UC-CSU) 3.00 UNITS
THE HUMAN ENVIRONMENT: PHYSICAL PROCESSES
0726 lec 12:10pm-1:25pm  T Th  ADSIT, R J  A2 103
3556 lec 3:30pm-4:55pm  M W  KOLETY, S R  A2 103

ENVIRONMENTAL SCIENCE 017  (UC-CSU) 3.00 UNITS
GEOGRAPHY OF CALIFORNIA
Note: Credit given for only one of Environmental Science 17 or Geography 14.
0720 lec 10:35am-12:00pm  T Th  MIRETTI, D L  A2 103

ENVIRONMENTAL SCIENCE 024  (UC-CSU) 3.00 UNITS
GLOBAL CLIMATE CHANGE
0727 lec 1:55pm-3:20pm  T Th  KOLETY, S R  A2 103

Family And Consumer Studies

FAMILY AND CONSUMER STUDIES 021  (UC-CSU) 3.00 UNITS
NUTRITION
1461 3:10 hrs TBA  DIXON, D C  ON LINE
For up-to-date information on this and other online courses, please check the website, www.online.elac.edu.
3563 lec 3:30pm-6:40pm  T  STAFF  F7 115
Evening Classes
3561 lec 6:50pm-10:00pm  Th  BAZIKYAN, I  F7 119

FAMILY AND CONSUMER STUDIES 031  (UC-CSU) 3.00 UNITS
MARRIAGE AND FAMILY LIFE
(UC credit limit: Maximum credit, one course F&CS 31 or SOC 12)
Note: Credit given for only one of Family and Consumer Studies 31 or Sociology 12.
0731 lec 10:35am-1:45pm  M  STAFF  F7 116
0732 lec 10:35am-1:45pm  T  STAFF  F7 120
1421 3:10 hrs TBA  OZUNA, M C  ON LINE
For up-to-date information on this and other online courses, please check the website, www.online.elac.edu.
3575 lec 3:30pm-6:40pm  W  HILGER, R D  F7 110
Evening Classes
3576 lec 6:50pm-10:00pm  Th  BRIGGS, P T  F7 110

FAMILY AND CONSUMER STUDIES 034  (CSU) 3.00 UNITS
CHILD NUTRITION
1863 lec 9:00am-4:25pm  S  CHUKUMERIIJU, J  F7 116
(7 Week Class - Starts 10/27/2012, Ends 12/15/2012)
Evening Classes
3562 lec 6:50pm-10:00pm  W  STAFF  F7-113

Finance

FINANCE 002  (CSU) 3.00 UNITS
INVESTMENTS
3588 lec 3:30pm-6:40pm  M  HOLGUIN, R T  E7 306
FINANCE 008  (CSU) 3.00 UNITS
PERSONAL FINANCE AND INVESTMENTS
0737 lec 7:25am-8:50am  T Th  ALDERETE, F J  E7 306
0738 lec 8:00am-11:10am  S  ALDERETE, F J  E7 306
Evening Classes
3587 lec 6:50pm-10:00pm  W  HOLGUIN, R T  E7 306
3589 lec 6:50pm-10:00pm  M  MANOOCHERI, C M  F7 217

Fire Technology

FIRE TECHNOLOGY 096  (CSU) 8.00 UNITS
EMERGENCY MEDICAL TECHNICIAN
Advisory: EDA 9.
Note: Limitation on Enrollment: Pursuant to Title V, Section 58106B, (Health and Safety Considerations), as well as other state regulations, the student must possess a valid certificate of successful completion of the “Health Care Provider” type CPR course commonly administered by either the Red Cross or the American Heart Association. This certificate must be presented to the instructor the first day the class meets. Course orientation is vitally important; as a result, first day attendance is mandatory, students missing first day of class will be dropped from the course.
Evening Classes
4201 lec 5:45pm-10:00pm  F  PITTMAN, C L  C2 122A
& lec 9:00am-11:05am  S  PITTMAN, C L  C2 122A
& lab 11:05am-1:10pm  S  PITTMAN, C L  C2 122A
4202 lec 5:00pm-8:10pm  T Th  PITTMAN, C L  C2 122A
& lab 8:20pm-9:25pm  T  PITTMAN, C L  C2 122A
& lab 8:20pm-9:25pm  Th  PITTMAN, C L  C2 122A

FIRE TECHNOLOGY 201  (CSU) 3.00 UNITS
FIRE PROTECTION ORGANIZATION
0746 lec 7:25am-8:50am  M W  HOSEA, J B  C2 122B
FIRE TECHNOLOGY 203  (CSU) 3.00 UNITS
FIRE PROTECTION EQUIPMENT AND SYSTEMS
0744 lec 10:35am-12:00pm  T Th  MORENO, E J  C2 122B
FIRE TECHNOLOGY 204  (CSU) 3.00 UNITS
BUILDING CONSTRUCTION FOR FIRE PROTECTION
0741 lec 9:00am-10:25am  T Th  BEARD, M  C2 122B
FIRE TECHNOLOGY 205  (CSU) 3.00 UNITS
FIRE BEHAVIOR AND COMBUSTION
0742 lec 10:35am-12:00pm  M W  HOSEA, J B  C2 122B
FIRE TECHNOLOGY 207  (CSU) 3.00 UNITS
WILDLAND FIRE CONTROL
0745 lec 12:10pm-1:35pm  M W  HOSEA, J B  C2 122B
FIRE TECHNOLOGY 216  (CSU) 3.00 UNITS
FUNDAMENTALS OF PERSONAL FIRE SAFETY & EMERGENCY ACTION
0743 lec 9:00am-10:25am  M W  HOSEA, J B  C2 122B

FIRE TECHNOLOGY 285  (CSU) 2.00 UNITS
DIRECTED STUDY - FIRE TECHNOLOGY
4207 2:05 hrs TBA  PITTMAN, C L  C2 124B

Additional Administration of Justice/Fire Technology courses have been scheduled after publishing deadlines. Many of these are advanced courses that require Prerequisites. A free supplementary list of these courses is available by calling 323-265-8834.