

## Associate Degree & Certificate Programs/Course Announcements & Descriptions

SOCSC 2	Introduction to Diversity Issues	3
SOC 1	Introduction to Sociology	3
SOC 2	Social Problems	3
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SOC 6	Comparative Social Movements Since the 1960s	3
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SOC 13	Sociology of the Family	3
SOC 18	Sociology of Death and Dying	3
SOC 120	Introduction to Research Methods	3
	Major Requirements	18
	General Education and Electives	42
	<b>Total Units</b>	<b>60</b>

Students must receive a minimum grade of "C" or better in all required core courses and electives in order to qualify for the degree. As this degree alone may not be complete preparation for transfer, students wishing to continue at the UC or CSU system should meet with a Counselor to develop a transfer plan which addresses all general education and lower-division transfer requirements.

### Program Learning Outcomes

Students who complete the program will be able to:

- Use discipline-appropriate approaches to critically analyze social problems or processes.
- Analyze the consequences of social actions or forces and their impact upon social structure or the individual.
- Evaluate the foundations of diversity within the human experience.

## Liberal Arts: Inter-segmental General Education Transfer (IGETC) Certificate of Achievement

Students who plan to transfer to the California State University system (CSU) or the University of California system (UC) are encouraged to pursue a Certificate of Achievement in Liberal Arts. Students are advised to consult with a Counselor to develop your own program of study.

### UC or CSU Transfer

Students are encouraged to pursue this certificate if they want to apply to transfer to either the University of California system or the California State University system and want to fulfill lower-division general education requirements by completing the Inter-segmental General Education Transfer Curriculum (IGETC). They will select courses that fulfill the IGETC requirements (with a grade of "C" or better in each course), to

total 37 transferable semester units (with an overall GPA of 2.0). Upon completion of these requirements they will file both a "Petition for a Certificate of Achievement" and a "Request for General Education or IGETC Certification" with the Admissions and Records Office.

### Total Minimum Required Units: 37

Complete the following requirements:

- Students must complete all courses with grades of "C" or better.
- Students must request IGETC certification from the Office of Admissions and Records, prior to transfer.
- IGETC is not advisable for all transfer students, especially if you are pursuing a major requiring extensive lower-division preparation. Students are advised to consult with a BCC Counselor.

### AREA 1—ENGLISH COMMUNICATION

- UC:** 1 course from Group A  
**CSU:** 3 courses required, one each from Group A, B, and C.

#### Group A—English Composition

1 course (3 semester units or 4–5 quarter units)

English 1A

#### Group B—Critical Thinking—English Composition

1 course (3 semester units or 4–5 quarter units)

Communication 5  
English 5

#### Group C—Oral Communication (CSU and ADT requirement),

1 course, 3 Semester (or 4–5 Quarter) Units

COMM 3, 4, 20, 45

### AREA 2—MATHEMATICAL CONCEPTS and QUANTITATIVE REASONING

1 course: (3 semester units or 4–5 quarter units)

MATH 1<sup>^</sup>, 2<sup>^</sup>, 3A<sup>^</sup>, 3B<sup>^</sup>, 3C, 3E<sup>^</sup>, 3F<sup>^</sup>, 13, 16A<sup>^</sup>, 16B<sup>^</sup>

(<sup>^</sup> Transfer credit is limited by either UC or CSU or both. Please consult with a Counselor.)

### AREA 3—ARTS and HUMANITIES

At least 3 courses, with at least one from the Arts and one from the Humanities:

9 Semester (or 12–15 Quarter) Units

#### Group A—Arts:

ART 1, 2, 3, 4, 13, 16, 182(<sup>^</sup>)  
ENGL 21  
HUMAN 21, 26, 52(\*), 53, 182(<sup>^</sup>)  
MMART 122B, 123  
MUSIC 10, 15A, 15B, 24  
WS 52 (\*)

#### Group B—Humanities:

ARAB 1B  
ART 182(\*)  
ASAME 30  
ENGL 1B, 17A, 17B, 20, 44B, 47, 50, 85A, 85B, 85C  
FREN 1B  
HUMAN 1, 5, 15, 30A(\*), 30B, 40, 55, 57, 182(\*)  
M/LAT 30A, 30B  
PHIL 1, 2, 16, 20A, 20B, 31A(\*), 35(\*\*), 37

PORT 1A, 1B  
SPAN 1B, 2A<sup>^</sup>, 2B<sup>^</sup>, 10A, 10B, 38, 39, 40  
WS 35

(\*), (\*\*) Students will receive credit and certification for one course only.

### AREA 4—SOCIAL and BEHAVIORAL SCIENCES

At least 3 courses from at least 2 disciplines or an interdisciplinary sequence:

9 Semester (or 12–15 Quarter) Units

AFRAM 1, 33  
ANTHR 2, 3, 13, 18, 55  
ASL 55A  
CHDEV 51  
COMM 6, 10, 19  
ECON 1, 2, 20  
ETHST 1, 2  
GEOG 3, 18  
M/LAT 33  
POSCI 1, 2, 3, 4, 6, 12, 19, 20  
PSYCH 1A, 6, 21  
SOCSC 2  
SOC 1, 2, 5, 6, 7, 8, 13, 18  
WS 1

(\*), (+), (\*\*), (++), (+++), or (<sup>^</sup>) Students will receive credit and certification for one course only.)

### AREA 5—PHYSICAL and BIOLOGICAL SCIENCES

At least 2 courses, one from Physical Science and one from Biological Science; at least one must include a Laboratory (indicated by "L" in parentheses): 7–9 semester (or 9–12 quarter) units.

#### Physical Sciences:

ASTR 10  
CHEM 1A(L), 1B(L), 12A(L), 12B(L), 18(L), 30A(L)<sup>^</sup>, 30B(L)  
GEOG 1 (add GEOG 1L to clear lab requirement), 19  
GEOL 10 (add GEOL 10L to clear the lab requirement)  
PHYS 3A (L), 3B (L), 4A(L)<sup>^</sup>, 4B(L)<sup>^</sup>, 4C(L)<sup>^</sup>, 10<sup>^</sup>  
PHYS 20

#### B. Biological Sciences

ANTHR 1 (add ANTHR 1L to clear the lab requirement)  
BIOL 1A(L), 1B(L), 3(L), 10(L)<sup>^</sup>, 13/13L<sup>^</sup>, 25<sup>^</sup>, 33(L), 34/34L, 50A(L), 50B(L), 50C(L)

#### C. Laboratory Science:

One course shown with (L) in Physical Sciences or Biological Sciences.

### LANGUAGES OTHER THAN ENGLISH (UC requirement only)

Students may demonstrate proficiency as follows:

1. Completion of a college course equivalent to 2nd level high school LOTE with "C" (2.0) or better; OR
2. Completion of 2nd level high school course work in one language other than English with a grade of "C-" or better (May use high school level LOTE courses completed in 7th and 8th grade); OR

3. Completion of two years of formal schooling at the sixth grade level or higher in an institution where the language of instruction is not English (documentation required); OR
4. Satisfactory score on the College Board Subject Test (formerly SAT II) in a language other than English (see a Counselor for required scores); OR
5. Score of 3 or better on the College Board Advanced Placement Examination in a language other than English; OR
6. Score of 5 or better on the International Baccalaureate Higher Level Examination in a language other than English OR
7. Satisfactory completion of a proficiency test administered by a community college or University in a language other than English (documentation required)
8. Complete a Defense Language Institute Foreign Language Center (DLIFLC) language other than English course with a "C" or better grade; OR
9. Earn a grade of "C" or better on an GCSE O-Level or GCE A-Level exam in LOTE.

Proficiency met by completing one of the following BCC courses:

- ARAB 1A, 1B, 30A
- ASL 50, 50AB, 51, 51AB, 52, 52AB, 53, 53AB
- CHIN 1
- FREN 1A, 1B
- PORT 1A, 1B
- SPAN 1A, 1B, 2A, 2B, 22A, 22B

**Note:** Courses above proficiency level may also be used to meet this requirement and may also be used to clear, if listed in another IGETC area.)

**AMERICAN INSTITUTIONS: United States History, Constitution, and American Ideals Requirement (CSU Graduation Requirement Only)**

Any of the following combinations (two courses) are acceptable:

- POSCI 1 AND HIST 7A OR HIST 7B

**Note:** Courses used to meet this requirement may also be used to satisfy requirement in CSU-GE/Breadth, Area 4, (at the option of the receiving CSU campus), although units are counted once (Please see a counselor for details.)

**Program Learning Outcomes**

Students who complete the program will be able to:

- Speak, read, and write clearly and effectively with audience awareness; analyze communications for meaning, purpose, effectiveness, and logic.
- Identify problems/arguments, isolate facts related to arguments, generate multiple solutions to problems, predict consequences, and use evidence and sound reasoning to justify well-informed positions.
- Master college-level computational skills and apply them to concrete problems; demonstrate algorithmic competence appropriate to multiple levels.

- Analyze consequences of actions taken and their impact on society and self; demonstrate collaborative involvement in community interests.
- Identify and explain diverse customs, beliefs, and lifestyles, as well as cultural, historical, and geographical issues that shape perceptions.
- Find, evaluate, use, and communicate information in all its various formats; demonstrate library literacy, research methodology, and technological literacy.
- Analyze own actions and perspectives of other persons and work effectively with others in groups.

- BIOL 32
- COMM 5
- ENGL 5
- PHIL 10, 11

**AREA B—SCIENTIFIC INQUIRY and QUANTITATIVE REASONING**

Minimum of 9 semester (or 12–15 quarter) units. One from Physical Sciences (B1), one from Life Sciences (B2), and one from Mathematics/Quantitative Reasoning (B4). One laboratory activity (L) required from either Physical Science or Life Science or ANTHR 1L or GEOG 1L. Math/Quantitative Reasoning (B4) with a grade "C" or better.

**B1 – Physical Science**

At least one course from the following:

- ASTR 10, 15
- CHEM 1A(L), 1B(L), 12A(L), 12B(L), 18(L), 30A(L), 30B(L)

**B1 – Physical Science**

At least one course from the following:

- ASTR 10, 15
- CHEM 1A(L), 1B(L), 12A(L), 12B(L), 18(L), 30A(L), 30B(L)
- GEOG 1, 18, 19
- GEOL 10
- PHYS 3A(L), 3B(L), 4A(L), 4B(L), 4C(L), 10
- PHYS 20

**B2 – Life Science**

At least one course from the following:

- ANTHR 1
- BIOL 1A (L), 1B (L), 3 (L), 10 (L), 13, 25, 33 (L), 34 (L), 50A(L), 50B(L), 50C (L)

**B3 – Laboratory Activity**

At least one course from either B1 or B2 with lab activity (L) or one of the following:

- ANTHR 1
- BIOL 13L, 34L
- GEOG 1L
- GEOL 10L

**B4 – Math/Quantitative Reasoning**

At least one course, with a grade "C" or better, from the following:

- EDUC 18
- MATH 1, 2, 3A, 3B, 3C, 3E, 3F, 11, 13, 16A, 16B, 18, 50

**AREA C—ARTS and HUMANITIES**

Minimum of 9 semester (or 12–15 quarter) units with one course from Arts (C1), one course from Humanities (C2), and one course from either the Arts or Humanities.

**C1 – Arts (Arts, Cinema, Dance, Music, Theater)**

- ART 1, 2, 3, 4, 13, 16, 46, 182(\*)
- ENGL 21
- HUMAN 21, 26, 52(+), 53, 57, 182(\*)
- MMART 122B, 123
- MUSIC 10, 15A, 15B, 24
- WS 52 (+)

## Liberal Arts: CSU General Education Breadth

### Certificate of Achievement

Students who plan to transfer to the California State University system (CSU) are encouraged to pursue a Certificate of Achievement in Liberal Arts. Students are advised to consult with a Counselor to develop your own program of study.

**CSU Transfer**

Students are encouraged to pursue this certificate if they plan to apply to transfer to the California State University system and want to complete and have certified the CSU General Education Breadth Requirements. They will select courses that fulfill the CSU General Education Breadth Requirements (completing at least 30 units with a "C" or better to include areas A-1, A-2, A-3 and B-3 and an overall GPA of 2.0), for a total of 39 transferable semester units. Upon completion of these requirements they will file both a "Petition for a Certificate of Achievement" form and a "Request for General Education Certification" form with the Admissions and Records Office.

**Total Minimum Required Units: 39**

Complete the following requirements:

**AREA A— ENGLISH LANGUAGE, COMMUNICATION, and CRITICAL THINKING**

Minimum of 9 semester (or 12–15 quarter) units. One course from each sub-area must be completed with a grade of "C" or better.

**A1 – Oral Communication**

At least one (1) course from the following:

- COMM 3, 4, 20, 45
- ESOL 50A

**A2 – Written Communication**

- ENGL 1A

**A3 – Critical Thinking**

For some Engineering majors, exceptions may apply (see a counselor for details).

At least one course from the following: