



Transfer Patterns

Students planning to transfer to a four-year institution such as the University of California, California State University or a private university or college can generally complete the freshman and sophomore level work at Gavilan College and enter the four-year institution with junior standing.

The requirements of universities vary. It is therefore advisable that students consult their counselor for more detailed information. Students should choose their courses at Gavilan in accordance with the lower division requirements of the university of their choice in order to be prepared for their major at the university. (The Counseling Office is located in SC113, (408) 848-4723.)

College catalogs which describe specific admissions and graduation requirements for the four-year colleges and universities are located at the Gavilan Career/Transfer Resource Center, SC 101.

Intersegmental General Education Transfer Curriculum (IGETC)

The IGETC can be used by community college transfer students to fulfill lower division general education requirements in either the CSU or UC system without the need, after transfer, to take additional lower division general education courses, as long as your IGETC completion is certified at the community college. Obtain the Certification form from Admissions and Records.

Students are strongly encouraged to complete all IGETC requirements prior to transfer.

Partial IGETC Certification: If you are approaching readiness for transfer and are unable to complete one or two IGETC courses, you may be eligible to complete IGETC after transferring.

Warning: Students need Area 1 and 2 completed to meet minimum transfer admission requirements. Therefore, partial certification that acknowledges a deficiency in Area 1 and/or 2 may also indicate a student does not meet minimum transfer requirements. Community colleges should make every effort to notify students of this potential problem.

If your petition for partial certification of IGETC is approved, you may be able to complete IGETC in one of the following ways:

- 1) Take an approved IGETC course, in the area(s) to be completed, at any California Community College, at a time that does not require concurrent enrollment, such as during the summer.
- 2) Take a course approved by the UC or CSU campus of attendance in the area(s) to be completed at a U.S. regionally accredited institution at a time that does not require concurrent enrollment, such as during summer school.
- 3) Take an approved IGETC course, in the area(s) to be completed, at any California Community College while concurrently enrolled at a UC or CSU campus. The student will be subject to the UC or CSU campus rules regarding concurrent enrollment, so this option may not be available.
- 4) Take a course approved by the UC or CSU campus of attendance at a United States regionally accredited institution in the area(s) to be completed while concurrently enrolled at a UC or CSU campus. The student will be subject to the UC or CSU campus rules regarding concurrent enrollment, so this option may not be available.
- 5) Take a comparable course at a UC or CSU campus in the area(s) to be completed. This option is at the discretion of each UC or CSU campus, so it may not be a choice available to the student.

You will be expected to complete IGETC before the beginning of the second full year of enrollment at your UC or CSU campus. Check with your campus advisor after you transfer for more information, including which options are available and which UC or CSU courses may be comparable to the IGETC courses remaining to be completed.

All UC and CSU campuses will accept IGETC with the exception of Fifth and Revelle Colleges at UC, San Diego. Since all majors are available at each of the five colleges at UC, San Diego, students will not be restricted in their choice of major if they use the IGETC.

A course cannot be used to satisfy more than one subject area of the IGETC (general education). However, major prerequisite courses can be used (double counted) to satisfy IGETC requirements.

CSU campuses' limitations on double counting of general education courses toward major preparations are not changed by IGETC.

Students who wish to be certified for both CSU and UC systems should take CMUN 1A, 5, 8 or 10 in Area 1 for CSU and meet the foreign language requirement for UC. Completing both provides flexibility and choices.

The courses for all IGETC areas must be completed with a grade of "C" or better before IGETC can be certified. A grade of "C-" is not acceptable.

CLEP EXAMS

University of California does not grant credit for College Level Examination Program exams. CLEP credit CANNOT be used to certify IGETC. Some California State Universities will grant CLEP credit for certain areas and some will not grant credit at all. Transfer students are advised to contact the university they will be attending for specific information regarding CLEP credit.

UC/CSU Intersegmental General Education Transfer Curriculum IGETC - 2008-2009

Completion of all the requirements in the IGETC will permit a student to transfer from a community college to the California State University or the University of California without the need, after transfer, to take additional lower-division general education courses to satisfy campus general education requirements. All areas must be satisfied, and all courses must be completed with a grade of "C" or better before the IGETC can be certified. See requirements for partial IGETC certification in catalog. A student is strongly advised to complete a total of 60 transferable units before transferring. These will include the IGETC requirements, "major" prerequisites, and elective courses if needed.

(Students should request an IGETC certification from the Office of Admissions and Records before transferring.)

AREA 1	AREA 3	AREA 4
<p>ENGLISH COMMUNICATION CSU - 3 courses required, one each from Group A, B, and C UC - 2 courses required, one each from Group A and B</p> <p>1-A English Composition ENGL 1A Composition (3)</p> <p>1-B Critical Thinking / English Composition ENGL1C Critical Reasoning and Writing (3) PHIL 4 Critical Thinking and Writing (3)</p> <p>1-C Oral Communication (CSU requirement only) CMUN1A Introduction to Public Speaking (3) CMUN 5 Fund of Com Studies (3) CMUN 8 Interpersonal Communication (3) CMUN 10 Small Group Communication (3)</p>	<p>ARTS AND HUMANITIES At least 3 courses, with at least one course from the Arts and one course from the Humanities.</p> <p>3-A Arts ART 1A,B Art History (3) (3) ART 6 Art Appreciation (3) ART 20 Art of Asia (3) ART 21 Ancient Americas: A History Through Art (3) HIST 21 Ancient Americas: A History Through Art (3) HUM 6 Foreign Cinema (3) MUS 1A,B Music History and Literature (3) (3) THEA 1 Theater History (3) THEA 3 El Teatro Campesino (3) THEA 7 Theater Appreciation</p> <p>3-B Humanities ENGL 1B Composition and Literature (3) ENGL 2A Introduction to Poetry (3) ENGL 2B Intro to Multi-Cultural Literature (3) ENGL 2C Introduction to Film and Fiction (3) ENGL 2D Introduction to the Study of Fiction (3) ENGL 2E Introduction to Women Writers (3) ENGL 2F Children's Literature ** (3) ENGL 2H Mexican-American Literature (3) ENGL 2I Intro to Native American Literature (3) ENGL 2J Mythology (3) ENGL 4A British Literature - 449 through 1798 (3) ENGL 4B British Literature - 1798 to present (3) ENGL 5A Survey of American Literature - 1620 - 1865 (3) ENGL 5B Survey of American Literature - 1865 to present (3)</p> <p>* HIST 1 U.S. Hist through Reconstruction (3) * HIST 2 U.S. Hist Reconstruction to Present (3) * HIST 3 History of California (3) * HIST 4A Hist of World Societies Before 1500 (3) * HIST 4B History of World Societies - 1500 to Present (3) * HIST 5 Women's Lives in Early U.S. Hist (3) * HIST 6 Women's Lives in Recent U.S. Hist (3) HIST 7A History of Western Civilization (3) HIST 7B History of Western Civilization (3) * HIST 10 African American History (3) * HIST 12 CultHist. of the Mexican American (3) * HIST 14 U.S. in the 20th Century: An Oral History Approach (3)</p>	<p>* HIST 18 Our American Experience I (3)* HIST 19 Our American Experience II (3) HUM 3 Introduction to the Cinema (3) HUM 4 Intro to the American Cinema (3) HUM 5 Humanities Through the Arts (3) HUM 10 Approaches to Contemporary Film (3) PHIL 1 Introduction to Philosophy (3) PHIL 3A Ethics (3) PHIL 3B Contemporary Moral Issues (3) PHIL 6A Comparative Religions (3) PHIL 6B Philosophy of Religion (3) PHIL 7A History of Philosophy: Ancient to Medieval (3) PHIL 7B History of Philosophy: Renaissance to Modern (3) PHIL 8 Intro to the Philosophy of Science (3) PHIL 15 Asian Philosophies (3) * SPAN 2A,B Intermediate Spanish (5) (5) SPAN 9A Spanish for Spanish Speakers ** (3)</p>
AREA 2		AREA 4
<p>MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING 1 course, 3 semester, 4-5 quarter units</p> <p>2-A Math CSIS 26 Discrete Mathematics (4) + ECON 11 Statistics for Business & Economics (4) + GBUS 11 Statistics for Business & Economics (4) + MATH 1A Single Variable Calculus & Analytic Geometry (4) MATH 1B Single Variable Calculus & Analytic Geometry (4) MATH 1C Multivariable Calculus (4) MATH 2 Linear Algebra (3) MATH 2C Differential Equations (3) MATH 5 Introductions to Statistics (3) + MATH 6 Calc for Bus / Social Sci (3) MATH 7 Finite Mathematics (3) + MATH 8 Precalculus (5) + MATH 8A First Half of Precalculus (4) + MATH 8B Second Half of Precalculus (4) + MATH 9 College Algebra and Trig ± (5) + MATH 10 Functional Analysis and Mod ± (3) MATH 14 Math for the Liberal Arts (3) MATH 26 Discrete Math (4)</p>		<p>SOCIAL AND BEHAVIORAL SCIENCES Three courses from at least two disciplines or an interdisciplinary sequence. 9 semester, 12-15 quarter units.</p> <p>4-A Anthropology and Archeology ANTH 2 Introduction to Archeology (3) ANTH 3 Intro to Cultural Anthropology (3) ANTH 5 Magic, Witchcraft and Religion (3) ANTH 8 Intro to New World Archeology ** (3) ANTH 10 Native American Culture (3)</p> <p>4-B Economics + ECON 1 Principles of Macroeconomics (3) + ECON 2 Principles of Macroeconomics (3) + ECON 10 Fundamentals of Economics (3)</p> <p>4-E Geography GEOG 2 Cultural Geography (3)</p> <p>4-F History * HIST 1 U.S.Hist through Reconstruction (3) * HIST 2 United States History: Reconstruction to the Present (3) * HIST 3 History of California (3) * HIST 4A History of World Societies Before 1500 (3)</p>

<p>4-F History - Cont.</p> <p>* HIST 4B History of World Societies 1500 to Present (3)</p> <p>* HIST 5 Women's Lives in Early U.S. Hist. (3)</p> <p>* HIST 6 Women's Lives in Recent U.S. History (3)</p> <p>* HIST 10 African American History (3)</p> <p>* HIST 12 Cultural Hist of the Mexican American (3)</p> <p>* HIST 14 U.S. in the 20th Century: An Oral History Approach (3)</p> <p>* HIST 18 Our American Experience I (3)</p> <p>* HIST 19 Our American Experience II (3)</p> <p>4-G Interdisciplinary, Social & Behavioral Science</p> <p>CMUN 4 Intercultural Communication (3)</p> <p>SSCI 1 Introduction to Social Sciences (3)</p> <p>4-H Political Science, Government & Legal Institutions</p> <p>PHIL 12 Intro to Political Thought (3)</p> <p>POLS 1 Intro to American Government (3)</p> <p>POLS 3 Intro to Comparative Politics (3)</p> <p>POLS 4 Intro to International Relations (3)</p> <p>POLS 12 Introduction to Political Thought (3)</p> <p>4-I Psychology</p> <p>CD 2 Early Childhood Development (3)</p> <p>CD 3 Child Growth and Development During the School Years (3)</p> <p>PSYC 1A,B Introduction to Psychology (3)(3)</p> <p>PSYC 2 Early Childhood Development (3)</p> <p>PSYC 3 Child Growth and Development During the School Years (3)</p> <p>4-J Sociology & Criminology</p> <p>JOUR 10 Mass Media and Society (3)</p> <p>SOC 1A Introduction to Sociology (3)</p> <p>SOC 1B Intro to Sociology: Social Problems (3)</p> <p>SOC 3 Sociology of Race, Ethnicity and Cultural Identity (3)</p> <p>SOC 4 Sociology of Women and Men (3)</p> <p>SOC 10 Mass Media and Society (3)</p>	<p>+ CHEM 30A Elementary Chemistry (4)</p> <p>CHEM 30B Elementary Organic Biochemistry(4)</p> <p>GEOG 1 Physical Geography (3)</p> <p>GEOL 1 Introduction to Geology (4)</p> <p>GEOL 13 Environmental Geology ** (3)</p> <p>+ PHYS 1 Introduction to Physics (4)</p> <p>+ PHYS 2A General Physics (4)</p> <p>+ PHYS 2B General Physics (4)</p> <p>+ PHYS 4A Physics for Scientists and Engineers (Mechanics/Fluids/Waves) (4)</p> <p>+ PHYS 4B Physics for Scientists and Engineers (Electromagnetism) (4)</p> <p>+ PHYS 4C Physics for Scientists and Engineers (Thermodynamic/Optics/Moderns Physics) (4)</p> <p>+ PSCI 1 Principles of Physical Science (3)</p> <p>PSCI 2 Introduction to Meteorology (3)</p> <p>5B Biological Science</p> <p>AH 8 General Microbiology (5)</p> <p>+ AH 9 Human Physiology (5)</p> <p>+ AH 15 Survey of Human Anatomy and Physiology (5)</p> <p>ANTH 1 Intro to Physical Anthropology (3)</p> <p>BIO 1 General Biology (4)</p> <p>BIO 4 General Zoology (4)</p> <p>BIO 5 General Botany (4)</p> <p>+ BIO 7 Human Anatomy (4)</p> <p>BIO 8 General Microbiology (5)</p> <p>+ BIO 9 Human Physiology (5)</p> <p>+ BIO 10 Principles of Biology (4)</p> <p>BIO 13 Marine Biology (4)</p> <p>+ BIO 15 Survey of Human Anatomy and Physiology (5)</p> <p>ECOL 1 Conservation of Natural Resources(4)</p> <p>+ Transfer credit may be limited by either UC or CSU or both. Please consult with a counselor.</p>	<p style="text-align: center;">CSU Graduation Requirement in U.S. History, Constitution and American Ideals.</p> <p>Not Part of IGETC (May be completed prior to transfer.)</p> <p>For the baccalaureate degree, CSU requires one of the following combinations:</p> <p>HIST 1 & 2, HIST 1 & 19, HIST 2 & 18: POLS 1 with either HIST 1, 2, 18 or 19</p> <p>CSU campuses have the discretion whether to allow courses used to satisfy the CSU US History, Constitution and American Ideals (AI) graduation requirement to count in both Area 3B or 4F and to meet the graduation requirement.</p>
<p style="text-align: center;">AREA 5</p>	<p style="text-align: center;">AREA 6</p>	<p style="text-align: center;">SUPPLEMENTARY NOTES</p> <ol style="list-style-type: none"> 1. A single course, even though listed in more than one place, can only be used to satisfy one subject area of the IGETC. 2. IGETC is not advisable for high-unit majors, e.g. sciences, engineering. 3. Eleanor Roosevelt and Revelle Colleges at UC San Diego do not accept the IGETC. 4. IGETC may not be appropriate for students who have completed courses at a CSU or UC campus. 5. "Double counting" of courses toward the major is not limited by the IGETC, but may be limited by other directives. The UC will also allow IGETC courses to count toward major requirements. CSU campus limitations on double-counting of general education courses toward major preparation are not changed by the IGETC.
<p>PHYSICAL AND BIOLOGICAL SCIENCES</p> <p>At least 2 courses, one Physical Science course and one Biological Science course; At least one must include a laboratory.</p> <p>Courses in BOLD include a laboratory component.</p> <p>7-9 semester, 9-12 quarter units</p> <p>5-A Physical Science</p> <p>ASTR 1 Intro to General Astronomy (3)</p> <p>CHEM 1A General Chemistry (5)</p> <p>CHEM 1B General Chemistry (5)</p> <p>CHEM 12A Organic Chemistry (5)</p> <p>CHEM 12B Organic Chemistry (5)</p>	<p>LANGUAGE OTHER THAN ENGLISH (UC REQUIREMENT ONLY)</p> <p>Proficiency equivalent to two years of high school study in the same language.</p> <p>6-A Language Other Than English</p> <p>FRNH 1B Elementary French (5)</p> <p>JPN 1B Elementary Japanese (5)</p> <p>* SPAN 1B Elementary Spanish (5)</p> <p>* SPAN 2A,B Intermediate Spanish (5)(5)</p> <p>* SPAN 12A Spanish for Spanish Speakers (5)</p> <p>* SPAN 12B Spanish for Spanish Speakers - Intermediate / Advanced (5)</p> <p>* Courses listed in multiple areas shall not be certified in more than one area except for courses in Languages Other Than English, which can be certified in both areas 3B and 6A.</p>	<p>+ Transfer credit may be limited by either UC or CSU or both. Please consult with a counselor.</p> <p>** Approved for Fall, 2007</p> <p>□ Approved retroactively for Fall, 1999.</p> <p>± Approved retroactively for Fall, 1999.</p>