

Section 9

Transferring to California Colleges and Universities



PROGRAMS OF STUDY LEADING TO TRANSFER

Mt. San Antonio College offers lower division transfer courses to meet the requirements for most baccalaureate majors offered by accredited colleges and universities in the United States. Students should meet with an educational advisor or counselor in the Student Services Center for information about transfer courses in their major. It is advised that the student visit the Advising Center in advance of the next registration period.

Students should develop an educational plan by the end of their second semester. Students with declared majors are encouraged to consult with an educational advisor in the Advising Center or a counselor in the Counseling Center. Students who are undecided are encouraged to see a counselor or enroll in COUN 5 – Career/Life Planning.

Listed below are majors that may be offered at various campuses of the California State University (CSU) and/or the University of California (UC). Although a serious attempt was made to make this list a comprehensive one, it is not an exact list of every major available. To find out exactly what major is available at any particular university, please visit the Advising Center. All of the CSU and UC catalogs are available in the Advising Center for your use. If you are undecided about which major is right for you, please make an appointment with a counselor in the Counseling Center, Ext. 4380.

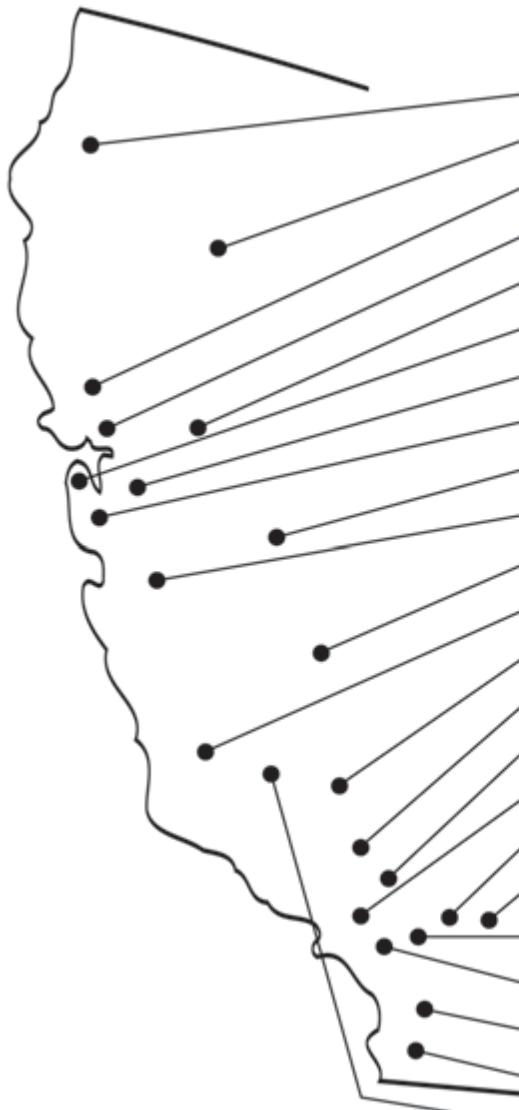
Students who are preparing to transfer, especially to a UC campus, are strongly encouraged to balance their studies by taking both general education courses and lower division (freshman/sophomore) major courses. Completing only general education courses, especially for high unit majors, such as business administration, natural sciences, math or engineering, may not be in a student's best interest. Additional coursework may be completed as elective courses, to complement or supplement, a major course of study.

UNIVERSITY TRANSFER MAJOR OPTIONS		
<p>Liberal Arts</p> <ul style="list-style-type: none"> Art Art History Classics Comparative Cultures Creative Studies Drama/Theater Arts English and Literature Foreign Languages and Literatures Humanities Liberal Studies Linguistics Medieval Studies Museum Studies Music Musicology Philosophy Religious Studies Renaissance Studies Rhetoric 	<p>Social Sciences</p> <ul style="list-style-type: none"> Anthropology Behavioral Sciences Child Development Cultural Geography Economics Ethnic and Area Studies Asian Studies Chicana/Chicano Studies Comparative Cultures European Studies Latin American Studies Middle Eastern Studies Native American Studies Third World Studies History Human Development Law and Society Legal Studies Peace and Conflict Studies Political Science Psychology 	<ul style="list-style-type: none"> Social Ecology Sociology Urban Studies Women's Studies <p>Natural Sciences & Math</p> <p><i>LIFE SCIENCES</i></p> <ul style="list-style-type: none"> Biological Sciences Animal Physiology Biochemistry Biomedical Sciences Botany Ecology Environmental Biology Genetics Integrative Biology Marine Biology Microbiology Molecular Biology Zoology Health Sciences

UNIVERSITY TRANSFER MAJOR OPTIONS (continued)		
<p><i>PHYSICAL SCIENCES</i></p> <ul style="list-style-type: none"> Astrophysics Atmospheric Sciences Chemistry Earth Science Geophysics Geology Oceanography Physical Geography Physical Sciences Physics Soil/Water Sciences <p><i>MATH</i></p> <ul style="list-style-type: none"> Mathematics Statistics Quantitative Methods <p>Agriculture/Natural Resources/Environment</p> <ul style="list-style-type: none"> Agricultural Management Agriculture Animal Science Bio-resources Conservation Entomology Environmental Biology/ Toxicology Fisheries Environmental Science/Studies Food Science Forestry Natural Resources Management Park Management Petroleum Studies Plant Biology Soil Sciences Wildlife Management <p>Applied Arts</p> <ul style="list-style-type: none"> Architecture Art Design Graphic Arts 	<ul style="list-style-type: none"> Industrial Design Interior Design Landscape <p>Engineering & Computer Science</p> <p><i>COMPUTER SCIENCE/ENGINEERING</i></p> <ul style="list-style-type: none"> Aeronautics Bio-engineering Chemical Civil Electrical/Electronic Environmental Food Engineering Industrial Engineering Materials Science Mechanical Nuclear Petroleum <p>Business</p> <ul style="list-style-type: none"> Accounting Finance Human Resources Management Information Systems International Business Management Marketing Communication Advertising <p>Communication Studies</p> <ul style="list-style-type: none"> Film Studies Journalism Mass Communication Motion Picture – Television Photography Photo – Journalism Public – Relations Radio – Television Services <p>Services</p> <ul style="list-style-type: none"> Communicative Disorders Counseling Criminal Justice 	<ul style="list-style-type: none"> Deaf Studies Dental Hygiene (UCSF) Fire Protection Administration Government/Public Service Health Care Management Human Services Liberal Studies Library Science Medical Lab Technology Nursing Nutrition Occupational Therapy Physical Education Public Health Radiologic Technology Recreation Administration Rehabilitation Social Work

The California State University

<http://www.csumentor.edu>



- Humboldt State University**
1 Harpst Street, Arcata, CA 95521-4957 • (707) 826-4402
- California State University, Chico**
400 W. First Street, Chico, CA 95929-0722 • (530) 898-6321
- Sonoma State University**
1801 East Cotati Avenue, Rohnert Park, CA 94928 • (707) 664-2778
- California Maritime Academy**
200 Maritime Academy Drive, Vallejo, CA 94590 • (800) 561-1945
- California State University, Sacramento**
6000 J Street, Sacramento, CA 95819-6048 • (916) 278-3901
- San Francisco State University**
1600 Holloway Avenue, San Francisco, CA 94132-4002 • (415) 338-1113
- California State University, East Bay**
25800 Carlos Bee Blvd., Hayward, CA 94542-3035 • (510) 885-2624
- San Jose State University**
One Washington Square, San Jose, CA 95192-0009 • (408) 283-7500
- California State University, Stanislaus**
801 West Monte Vista Avenue, Turlock, CA 95382 • (209) 667-3152
- California State University, Monterey Bay**
100 Campus Center Drive, Seaside, CA 93955-8001 • (831) 582-3518
- California State University, Fresno**
5150 North Maple Avenue, Fresno, CA 93740-0057 • (559) 278-2261
- California Polytechnic State University, San Luis Obispo**
One Grand Avenue, San Luis Obispo, CA 93407 • (805) 756-2311
- California State University, Bakersfield**
9001 Stockdale Highway, Bakersfield, CA 93311-1099 • (661) 664-3036
- California State University, Northridge**
18111 Nordoff Street, Northridge, CA 91330-8207 • (818) 677-3700
- California State University, Los Angeles**
5151 State University Drive, Los Angeles, CA 90032-8530 • (323) 343-3901
- California State University, Dominguez Hills**
1000 East Victoria Street, Carson, CA 90747 • (310) 243-3696
- California Polytechnic University, Pomona**
3801 West Temple Avenue, Pomona, CA 91768-4003 • (909) 869-3210
- California State University, San Bernardino**
5500 University Parkway, San Bernardino, CA 92407-2397 • (909) 880-5188
- California State University, Fullerton**
800 N. State College Blvd., Fullerton, CA 92834-9480 • (714) 278-2300
- California State University, Long Beach**
1250 Bellflower Blvd., Long Beach, CA 90840-0106 • (562) 985-5471
- California State University, San Marcos**
333 S. Twin Oaks Valley Rd., San Marcos, CA 92096-0001 • (760) 750-4848
- San Diego State University**
5500 Campanile Drive, San Diego, CA 92182-7455 • (619) 594-6336
- California State University, Channel Islands**
One University Drive, Camarillo, CA 93012 • (805) 437-8500

CALIFORNIA STATE UNIVERSITY

Lower Division Transfer Admission Requirements

Many campuses must restrict enrollment of lower division transfer students due to heavy enrollment pressure. California residents are eligible for admission with fewer than 60 transferable semester units (90 quarter units) if they:

- Have a college grade point average of 2.00 or better in all transferable college units attempted.
- Are in good standing at the last college or university attended, i.e., you are eligible to re-enroll.
- Meet the admission requirements for a first-time freshman or have successfully completed necessary courses to make up the deficiencies you had in high school if you did not complete the 15-unit pattern of college preparatory subjects.
- Meet the eligibility index required of a freshman.

Some campuses may require lower division transfer students to have completed English composition and general education mathematics prior to transfer.

Contact your campus of choice to determine whether there are admission limits on the number of lower-division transfer students.

Students who completed college units before they graduated from high school or during the summer between high school graduation and CSU enrollment are considered first-time freshmen and must meet those admission requirements.

Upper Division Transfer Admission Requirements

Students are eligible for admission with 60 or more transferable semester units (90 quarter units) if they:

- Have a college grade point average of 2.00 or better (2.40 for non-California residents) in all transferable college units attempted.
- Are in good standing at the last college or university attended, i.e. are eligible to re-enroll.
- Have completed or will complete prior to transfer at least 30 semester units (45 quarter units) of courses equivalent to general education requirements with a grade of "C" or better. The 30 units must include all of the general education requirements in communication in the English language (English composition, oral communication, and critical thinking) and at least one course of at least 3 semester units (4 quarter units) required in college-level mathematics.

The above information is from the 2006-2007 California State University (CSU) undergraduate application.

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION REQUIREMENTS 2006-07

The requirements listed below are for the 2006-2007 academic year and are based upon information available at the time of catalog publication. Students may contact the Advising Center for most current information at (909) 594-5611, ext. 4293.

Forty-eight units of general education are required to graduate from campuses of the CSU system. A maximum of 39 units may be certified by community colleges; nine units must be taken at the upper division level. Acceptable courses are grouped in five areas, A through E. A maximum of 30 units may be certified from Areas B through D collectively. The list of certifiable courses will be subject to change year by year, but students are assured that courses taken to meet General Education-Breadth Requirements will be honored if they are on the list during the year taken. The following program is structured so that a student who completes the program will be assured of properly meeting the General Education-Breadth Requirements of CSU. Area A and Mathematics must be completed with a

minimum grade of "C." Students who have attended other colleges are urged to consult with a counselor or educational advisor for advice on satisfying General Education-Breadth Requirements. Students beginning Fall 2006 must follow 2006-2007 CSU GE-Breadth requirements. Courses are approved for the academic year in which they were completed. Students may obtain a copy from the Advising Center or Counseling Center. For the most recent version of the CSU GE, come to the Advising Center located in Student Services, upper level.

<p>Area A</p> <p>The English Language and Critical Thinking (9 units) Select <u>one</u> course from each group:</p> <p>A-1: Oral Communication: SPCH 1A Public Speaking, <i>or</i> SPCH 1AH Public Speaking – Honors</p> <p>A-2: Written Communication: ENGL 1A Freshman Composition ENGL 1AH Freshman Composition – Honors</p> <p>A-3: Critical Thinking: ENGL 1C Critical Thinking and Writing ENGL 1CH Critical Thinking and Writing – Honors PHIL 3 Logic in Practice PHIL 3H Logic in Practice – Honors PHIL 8 Critical Thinking PHIL 9 Critical Thinking and Logical Writing PSYC 5 Psychology of Reasoning and Problem Solving SPCH 1B Advanced Public Speaking SPCH 20 Argumentation and Debate SPCH 20H Argumentation and Debate – Honors</p>	<p>+CHEM 51 General Chemistry II GEOG 1 Elements of Physical Geography GEOG 1H Elements of Physical Geography – Honors +GEOG 1L Physical Geography Laboratory +GEOG 1LH Physical Geography Laboratory – Honors +GEOL 1 Physical Geology GEOL 7 Geology of California GEOL 8 Earth Science GEOL 8H Earth Science – Honors +GEOL 8L Earth Science Laboratory GEOL 9 Environmental Geology GEOL 10 Natural Disasters GEOL 13 Evolution of the Earth METO 3 Weather and the Atmospheric Environment +METO 3L Weather and the Atmospheric Environment Laboratory OCEA 10 Introduction to Oceanography OCEA 10H Introduction to Oceanography – Honors +OCEA 10L Introduction to Oceanography Laboratory PHSC 7 Physical Science +PHSC 7L Physical Science Laboratory +PHYS 1 Physics +PHYS 2AG General Physics +PHYS 2BG General Physics +PHYS 4A Engineering Physics</p>	<p>+BIOL 4 Biology for Majors +BIOL 4H Biology for Majors – Honors BIOL 6 Humans and the Environment +BIOL 6L Humans and the Environment Laboratory BIOL 17 Neurobiology and Behavior BIOL 20 Marine Biology +BIOL 21 Marine Biology Laboratory +MICR 1 Principles of Microbiology +MICR 22 Microbiology PSYC 1B Biological Psychology</p> <p>B-3: Lab Science <i>This requirement is met by taking ONE of the courses above indicated by a "+" sign. Lab must be a corresponding section to the lecture course taken.</i></p> <p>B-4: Mathematics <i>Select at least one course from the following list:</i> BUSC 17 Applied Business Statistics MATH 100 Survey of College Mathematics MATH 110 Elementary Statistics MATH 110H Elementary Statistics – Honors MATH 120 Finite Mathematics MATH 130 College Algebra MATH 140 Calculus for Business MATH 150 Trigonometry MATH 160 Precalculus Mathematics MATH 180 Calculus and Analytic Geometry MATH 181 Calculus and Analytic Geometry MATH 280 Calculus and Analytic Geometry MATH 285 Linear Algebra and Differential Equations PSYC 10 Statistics for the Behavioral Sciences</p>	<p>AHIS 1H Understanding the Visual Arts – Honors AHIS 2 Topics in Visual Art and Culture AHIS 2H Topics in Visual Art and Culture – Honors AHIS 3 History of Women and Gender in Art AHIS 3H History of Women and Gender in Art – Honors AHIS 4 History of Western Art: Prehistoric Through Gothic AHIS 4H History of Western Art: Prehistoric Through Gothic – Honors AHIS 5 History of Western Art: Renaissance Through Modern AHIS 5H History of Western Art: Renaissance Through Modern – Honors AHIS 6 History of Modern Art AHIS 6H History of Modern Art – Honors AHIS 9 History of Asian Art AHIS 11 History of African, Oceanic and Native American Art AHIS 12 History of Pre-Columbian Art AHIS 12H History of Pre-Columbian Art – Honors ARTB 14 Basic Studio Arts ARTD 15A Drawing: Beginning ARTD 20 Design: Two Dimensional ARTD 25A Painting: Beginning ARTS 22 Design: Three Dimensional ARTS 30A Ceramics: Beginning ARTS 40A Sculpture: Beginning DN-T 20 History and Appreciation of Dance ID 180 History of Interior Architecture and Furnishings I MUS 7 Fundamentals of Music MUS 11A Music Literature Survey MUS 11B Music Literature Survey MUS 12 History of Jazz MUS 13 Introduction to Music Appreciation MUS 13H Introduction to Music Appreciation – Honors MUS 14A World Music</p>
<p>Area B</p> <p>The Physical Universe & Life (9 units minimum): Select <u>one</u> course from each group. Also, one lab (+) course must be included in <u>one</u> of the science groups.</p> <p>B-1: Physical Science – <i>Select at least one course from the following list:</i> ASTR 5 Introduction to Astronomy +ASTR 5L Astronomical Observing Laboratory ASTR 7 Geology of the Solar System ASTR 8 Introduction to Stars, Galaxies, and the Universe +CHEM 10 Chemistry for Allied Health Majors +CHEM 20 Introductory Organic and Biochemistry +CHEM 40 Introduction to General Chemistry +CHEM 50 General Chemistry I +CHEM 50H General Chemistry I – Honors</p>	<p>B-2: Life Science <i>Select at least one course from the following list:</i> AGOR 1 Horticultural Science +ANAT 10A Introductory Human Anatomy +ANAT 10B Introductory Human Physiology +ANAT 35 Human Anatomy +ANAT 36 Human Physiology ANTH 1 Biological Anthropology ANTH 1H Biological Anthropology – Honors +ANTH 1L Biological Anthropology Laboratory +BIOL 1 General Biology +BIOL 2 Plant and Animal Biology +BIOL 3 Ecology and Field Biology</p>	<p>Area C</p> <p>Arts, Literature, Philosophy and Foreign Languages (9 units) <i>Select three courses, with at least one course from "Arts" and one course from "Humanities".</i></p> <p>C-1: Arts AHIS 1 Understanding the Visual Arts, <i>or</i> ARTB 1 Understanding the Visual Arts</p>	

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION REQUIREMENTS 2006-07

MUS 14B	American Folk Music
MUS 15	Rock Music History and Appreciation
PHOT 15	History of Photography
SPCH 4	Oral Interpretation of Literature
THTR 9	Introduction to Theatre Arts
THTR 10	History of Theatre Arts
THTR 11	Principles of Acting I
C-2: Humanities	
CHIN 1	Elementary Chinese
CHIN 2	Continuing Elementary Chinese
CHIN 3	Intermediate Chinese
CHIN 4	Continuing Intermediate Chinese
ENGL 1B	English – Intro to Literary Types
ENGL 1BH	English – Intro to Literary Types – Honors
FRCH 1	Elementary French
FRCH 2	Continuing Elementary French
FRCH 3	Intermediate French
FRCH 4	Continuing Intermediate French
FRCH 5	Advanced French
FRCH 6	Continuing Advanced French
FRCH 60	French Culture Through Cinema
GERM 1	Elementary German
GERM 2	Elementary German
GERM 3	Intermediate German
GERM 4	Intermediate German
* HIST 1	History of the United States
* HIST 3	History of World Civilization
* HIST 3H	History of World Civilization – Honors
* HIST 4	History of World Civilization
* HIST 4H	History of World Civilization – Honors
* HIST 7	History of the United States
* HIST 7H	History of the United States – Honors
* HIST 8	History of the United States
* HIST 8H	History of the United States – Honors
* HIST 10	History of Asia
* HIST 11	History of Asia
* HIST 19	History of Mexico
* HIST 30	History of the African American
* HIST 31	History of the African American
* HIST 35	History of Africa
* HIST 36	Women in American History – Beyond the Stereotypes
* HIST 39	California History
* HIST 40	History of the Mexican American
HUMA 1	The Humanities
ITAL 1	Elementary Italian
ITAL 2	Continuing Elementary Italian

ITAL 3	Intermediate Italian
ITAL 4	Continuing Intermediate Italian
ITAL 5	Advanced Italian
ITAL 6	Continuing Advanced Italian
ITAL 60	Italian Culture Through Cinema
JAPN 1	Elementary Japanese
JAPN 2	Continuing Elementary Japanese
JAPN 3	Intermediate Japanese
JAPN 4	Continuing Intermediate Japanese
JAPN 5	Advanced Japanese
LIT 1	Early American Literature
LIT 2	Modern American Literature
LIT 6A	Survey of English Literature
LIT 6B	Survey of English Literature
LIT 11A	World Literature
LIT 11B	World Literature
LIT 14	Introduction to Modern Poetry
LIT 15	Introduction to Cinema
LIT 20	African American Literature
LIT 25	Contemporary Mexican American Lit
LIT 33	Images of Women in Literature
LIT 35	Science Fiction and Fantasy Survey
LIT 36	Introduction to Mythology
LIT 40	Children's Literature
LIT 46	The Bible as Literature: Old Testament
LIT 47	The Bible as Literature: New Testament
PHIL 5	Introduction to Philosophy
PHIL 5H	Introduction to Philosophy – Honors
PHIL 12	Ethics
PHIL 12H	Ethics – Honors
PHIL 15	Major World Religions
PHIL 15H	Major World Religions – Honors
PHIL 20A	History of Western Philosophy
PHIL 20B	History of Western Philosophy
SIGN 101	American Sign Language 1
SIGN 202	American Deaf Culture
SPAN 1	Elementary Spanish
SPAN 2	Continuing Elementary Spanish
SPAN 3	Intermediate Spanish
SPAN 3H	Intermediate Spanish – Honors
SPAN 4	Continuing Intermediate Spanish
SPAN 5	Advanced Spanish
SPAN 6	Continuing Advanced Spanish
SPAN 11	Spanish for the Spanish Speaking
SPAN 12	Continuing Spanish for the Spanish Speaking
SPAN 25	Spanish Literature

Area D

Social, Political, and Economic Institutions and Behavior; Historical Background

Required Courses: Minimum 9 units with courses from at least two disciplines (DO – D9):

D-0: Sociology & Criminology

CHLD 1	Child, Family and Community
SOC 1	Sociology
SOC 1H	Sociology – Honors
SOC 2	Sociology
SOC 2H	Sociology – Honors
SOC 4	Introduction to Gerontology
SOC 5	Introduction to Criminology
SOC 14	Marriage and the Family
SOC 15	Child Development
SOC 20	Sociology of Ethnic Relations
SOC 20H	Sociology of Ethnic Relations – Honors

D-1: Anthropology & Archeology

ANTH 3	Archeology
ANTH 5	Principles of Cultural Anthropology
ANTH 22	General Cultural Anthropology
ANTH 30	The Native American

D-2: Economics

AGAG 1	Food Production, Land Use and Politics – A Global Perspective
AGFR 20	Conservation of Natural Resources
BUSC 1A	Principles of Economics – Macroeconomics
BUSC 1AH	Principles of Economics – Macroeconomics – Honors
BUSC 1B	Principles of Economics – Microeconomics
BUSC 1BH	Principles of Economics – Microeconomics – Honors
JOUR 100	Mass Media and Society

D-3: Ethnic Studies

* HIST 30	History of the African American
* HIST 31	History of the African American
* HIST 40	History of the Mexican American
JOUR 107	Race, Gender, and Mass Media Images
POLI 25	Politics of the Mexican American
POLI 35	African American Politics
SOC 20	Sociology of Ethnic Relations
SOC 20H	Sociology of Ethnic Relations – Honors

D-4: Gender Studies

* HIST 36	Women in American History – Beyond the Stereotypes
* PSYC 25	The Psychology of Women

D-5: Geography

GEOG 2	Human Geography
GEOG 2H	Human Geography – Honors
GEOG 5	World Regional Geography
GEOG 8	The Urban World
GEOG 30	Geography of California

D-6: History

* HIST 1	History of the United States
* HIST 3	History of World Civilization
* HIST 3H	History of World Civilization – Honors
* HIST 4	History of World Civilization
* HIST 4H	History of World Civilization – Honors
* HIST 7	History of the United States
* HIST 7H	History of the United States – Honors
* HIST 8	History of the United States
* HIST 8H	History of the United States – Honors
* HIST 10	History of Asia
* HIST 11	History of Asia
* HIST 19	History of Mexico
* HIST 30	History of the African American
* HIST 31	History of the African American
* HIST 35	History of Africa

Attention: It is recommended that you use one of the options below as part of the 9 units required in Area D.

CSU AMERICAN INSTITUTIONS & U.S. HISTORY GRADUATION REQUIREMENT:

Option 1:	HIST 7 (or 7H) + HIST 8 (or 8H)
	If Option #1 is selected, DO NOT select another D6 course as your third Area D course.
Option 2:	Completion of one course from U.S. History plus one course from American Institutions:
	United States History:
	HIST 1 HIST 7H HIST 8H HIST 31 HIST 40
	HIST 7 HIST 8 HIST 30 HIST 36
	American Institutions:
	POLI 1 POLI 25
	POLI 1H POLI 35

The two courses from Option 1 or Option 2 may be used as part of the 9 units for AREA D.

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION REQUIREMENTS 2006-07

- * HIST 36 Women in American History – Beyond the Stereotypes
- * HIST 39 California History
- * HIST 40 History of the Mexican American

D-7: Interdisciplinary Social or Behavioral

- * CHLD 10 Child Growth and Development
- * CHLD 10H Child Growth and Development – Honors
- SPCH 7 Intercultural Communication
- SPCH 26 Interpersonal Communication
- SPCH 26H Interpersonal Communication – Honors

D-8: Political Science, Government, and Legal Institutions

- POLI 1 Political Science
- POLI 1H Political Science – Honors
- POLI 2 Political Science
- POLI 5 Political Science Theory
- POLI 9 Introduction to International Relations
- POLI 25 Politics of the Mexican American
- POLI 35 African American Politics

D-9: Psychology

- PSYC 1A Introduction to Psychology
- PSYC 1AH Introduction to Psychology – Honors
- PSYC 19 Abnormal Psychology
- * PSYC 25 The Psychology of Women

Area E

Lifelong Understanding & Self Development (3 units)

Select at least *one* course.

- AD 3 Chemical Dependency: Intervention, Treatment and Recovery
- BIOL 5 Contemporary Health Issues
- BIOL 13 Human Reproduction, Development and Aging
- BIOL 15 Human Sexuality
- BIOL 15H Human Sexuality – Honors
- * CHLD 10 Child Growth and Development
- * CHLD 10H Child Growth and Development – Honors
- COUN 5 Career/Life Planning
- FCS 41 Life Management
- LEAD 55 Exploring Leadership
- NF 10 Nutrition for Personal Health and Wellness
- NF 25 Essentials of Nutrition
- NF 25H Essentials of Nutrition – Honors
- NF 28 Cultural and Ethnic Foods
- PE 34 Fitness for Living
- PSYC 14 Developmental Psychology

- * PSYC 25 The Psychology of Women
- PSYC 26 Psychology of Sexuality
- PSYC 33 Psychology for Effective Living

Notes

1. Upper division transfer students (60 -70 semester baccalaureate units), will need to have at least 30 semester units of general education. Within those 30 units, Area A (9) semester units and Mathematics (3) semester units must be completed with grades of "C" or better.
2. CSULA transfer students are advised to complete ENGL 1C or ENGL 1CH as part of the Area A requirements. CSULA requires completion of ENGL 102 (ENGL 1C or 1CH) as a prerequisite to UNIV 400 (Writing Proficiency Examination).
3. Courses on this list have been approved by the CSU Office of the Chancellor for Fall 2006 and beyond. If a course was completed prior to approval, it cannot be certified for CSU General Education—Breadth requirements.
4. Some majors at CSU do not allow double counting of major preparation courses and general education requirements. Students are advised to consult with a counselor or advisor to determine if courses can be double counted.
5. Some majors require specific general education courses. Students planning to transfer are advised to plan their schedules carefully in order to maintain progress.

*** Courses may not be double counted to satisfy more than one area, even if a course is listed in more than one area.**

The University of California

<http://www.ucop.edu/pathways>



UNIVERSITY OF CALIFORNIA

UC Minimum Admission Requirements

There are several ways to meet the University's minimum admission requirements for transfer students, as described below. The path you use depends on the degree to which you satisfied UC's minimum eligibility requirements for freshmen, at the time you graduated from high school. In all cases, you must have at least a "C" (2.0) grade point average in all transferable coursework. If you need assistance in determining whether you met the requirements, contact an educational advisor in the Advising Center or a counselor in the Counseling Center.

Minimum Admission Requirements for California Residents Transferring to UC

1. If you were eligible for admission to the University when you graduated from high school – meaning you satisfied the Subject, Scholarship, and Examination Requirements, or were identified by the University during your senior year in high school as eligible under the Eligibility in the Local Context (ELC) program – you are eligible to transfer if you have a "C" (2.0) average in your transferable coursework.
2. If you met the Scholarship Requirement in high school but did not satisfy the Subject Requirement, you must take transferable college courses in the missing subjects, earning a "C" or better in each required course, and have an overall "C" average in all transferable coursework to be eligible to transfer.
3. If you were not eligible for admission to the University when you graduated from high school because you did not meet the Scholarship Requirement, you must:
 - A. Complete 60 semester units (or 90 quarter units) of transferable college credit with a grade point average of at least 2.4; *and*
 - B. Complete the following course pattern requirement, earning a grade of "C" or better in each course:
 - two transferable college courses (3 semester or 4-5 quarter units each) in English composition; *and*
 - one transferable college course (3 semester or 4-5 quarter units) in mathematical concepts and quantitative reasoning; *and*
 - four transferable college courses (3 semester or 4-5 quarter units each) chosen from at least two of the following subject areas: the arts and humanities, the social and behavioral sciences, and the physical and biological sciences.

Students who satisfy the Intersegmental General Education Transfer Curriculum [IGETC] prior to transferring to UC may satisfy Option 3B of the transfer admission requirements.

INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC) 2006-07

The requirements listed below are for the 2006-2007 academic year and are based upon information available at the time of catalog publication. Students may contact the Advising Center for most current information at (909) 594-5611, ext. 4293.

Completion of the IGETC will permit a student to transfer from Mt. SAC to a campus in either the University of California (UC) system or California State University (CSU) without the need, after transfer, to take additional lower-division general education courses to satisfy university general education requirements. It should be noted that completion of the IGETC is not an admission requirement for transfer to UC or CSU, nor is it the only way to fulfill the lower-division general education requirements of UC or CSU prior to transfer. Students pursuing majors that require extensive lower-division preparation may not find the IGETC option to be advantageous (i.e. Engineering, Sciences).

The requirements listed below must be completed in their entirety for full certification to the UC and CSU. For students who have completed coursework at multiple campuses, the campus of last attendance prior to transfer to

UC or CSU will certify the coursework. Mt. SAC will certify coursework from other campuses according to the IGETC list of the originating campus. Students with Advanced Placement exams which are recognized as equivalent to Mt. SAC courses listed below will obtain credit for IGETC. A minimum grade of "C" is required in each course. (A grade of "C-" is not acceptable.)

Students beginning Fall 2006 must follow 2006-2007 IGETC requirements. Courses are approved for the academic year in which they were completed. Students may obtain a copy from the Advising Center or Counseling Center.

<p>Area 1</p> <p>English Communication Select <u>one</u> course from each group:</p> <p>Group A: English Composition ENGL 1A Freshman Composition, <u>or</u> ENGL 1AH Freshman Composition – Honors</p> <p>Group B: Critical Thinking – Composition ENGL 1C Critical Thinking and Writing, <u>or</u> ENGL 1CH Critical Thinking and Writing – Honors PHIL 8 Critical Thinking PHIL 9 Critical Thinking and Logical Writing PSYC 5 Psychology of Reasoning and Problem Solving</p> <p>Group C: Oral Communication CSU requirements only SPCH 1A Public Speaking, <u>or</u> SPCH 1AH Public Speaking – Honors</p>	<p>Area 3</p> <p>Arts and Humanities Select <u>three</u> courses minimum, at least <u>one</u> course from the Arts group and <u>one</u> course from the Humanities group:</p> <p>Arts Courses: AHIS 1 Understanding the Visual Arts, <u>or</u> ARTB 1 Understanding the Visual Arts AHIS 1H Understanding the Visual Arts – Honors AHIS 3 History of Women and Gender in Art AHIS 3H History of Women and Gender in Art – Honors AHIS 4 History of Western Art: Prehistoric through Gothic AHIS 4H History of Western Art: Prehistoric through Gothic – Honors AHIS 5 History of Western Art: Renaissance through Modern AHIS 5H History of Western Art: Renaissance through Modern – Honors AHIS 6 History of Modern Art AHIS 6H History of Modern Art – Honors AHIS 11 History of African, Oceanic, and Native American Art AHIS 12 History of Pre-Columbian Art AHIS 12H History of Pre-Columbian Art – Honors DN-T 20 History and Appreciation of Dance MUS 11A Music Literature Survey MUS 11B Music Literature Survey MUS 12 History of Jazz MUS 13 Introduction to Music Appreciation MUS 13H Introduction to Music Appreciation – Honors MUS 14A World Music MUS 15 Rock Music History and Appreciation THTR 10 History of Theater Arts</p>	<p>Humanities Courses: CHIN 3 Intermediate Chinese CHIN 4 Continuing Intermediate Chinese ENGL 1B English – Introduction to Literary Types ENGL 1BH English – Introduction to Literary Types – Honors FRCH 3 Intermediate French FRCH 4 Continuing Intermediate French FRCH 5 Advanced French FRCH 6 Continuing Advanced French FRCH 60 French Culture through Cinema GERM 3 Intermediate German GERM 4 Intermediate German * HIST 1 History of the United States HIST 3 History of World Civilization HIST 3H History of World Civilization – Honors HIST 4 History of World Civilization HIST 4H History of World Civilization – Honors * HIST 7 History of the United States * HIST 7H History of the United States – Honors * HIST 8 History of the United States * HIST 8H History of the United States – Honors HIST 10 History of Asia HIST 11 History of Asia HIST 19 History of Mexico * HIST 30 History of the African American * HIST 31 History of the African American HIST 35 History of Africa * HIST 36 Women in American History HIST 39 California History * HIST 40 History of the Mexican American HUMA 1 The Humanities ITAL 3 Intermediate Italian ITAL 4 Continuing Intermediate Italian ITAL 5 Advanced Italian ITAL 6 Continuing Advanced Italian ITAL 60 Italian Culture through Cinema</p>	<p>JAPN 3 Intermediate Japanese JAPN 4 Continuing Intermediate Japanese JAPN 5 Advanced Japanese LIT 1 Early American Literature LIT 2 Modern American Literature LIT 6A Survey of English Literature LIT 6B Survey of English Literature LIT 10 Survey of Shakespeare LIT 11A World Literature LIT 11B World Literature LIT 14 Introduction to Modern Poetry LIT 15 Introduction to Cinema LIT 20 African American Literature LIT 25 Contemporary Mexican American Literature LIT 33 Images of Women in Literature LIT 35 Science Fiction and Fantasy Survey LIT 36 Introduction to Mythology LIT 46 The Bible as Literature: Old Testament LIT 47 The Bible as Literature: New Testament PHIL 3 Logic in Practice PHIL 5 Introduction to Philosophy PHIL 5H Introduction to Philosophy – Honors PHIL 12 Ethics PHIL 12H Ethics – Honors PHIL 15 Major World Religions PHIL 15H Major World Religions – Honors PHIL 20A History of Western Philosophy PHIL 20B History of Western Philosophy SIGN 202 American Deaf Culture SPAN 3 Intermediate Spanish SPAN 3H Intermediate Spanish – Honors SPAN 4 Continuing Intermediate Spanish SPAN 5 Advanced Spanish SPAN 6 Continuing Advanced Spanish SPAN 25 Spanish Literature</p>
<p>Area 2</p> <p>Mathematical Concepts and Quantitative Reasoning Select <u>one</u> course from:</p> <p>MATH 110 Elementary Statistics MATH 110H Elementary Statistics – Honors MATH 120 Finite Mathematics MATH 130 College Algebra MATH 140 Calculus for Business MATH 160 Precalculus Mathematics MATH 180 Calculus and Analytic Geometry MATH 181 Calculus and Analytic Geometry MATH 280 Calculus and Analytic Geometry MATH 285 Linear Algebra and Differential Equations PSYC 10 Statistics for the Behavioral Sciences</p>			

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION REQUIREMENTS 2006-07

Area 4

Social and Behavioral Sciences

Select three courses total from a minimum of two different subject areas:

- ANTH 3 Archaeology
- ANTH 5 Principles of Cultural Anthropology, *or*
- ANTH 22 General Cultural Anthropology
- BUSC 1A Principles of Economics: Macroeconomics
- BUSC 1AH Principles of Economics: Macroeconomics – Honors
- BUSC 1B Principles of Economics: Microeconomics
- BUSC 1BH Principles of Economics: Microeconomics – Honors
- GEOG 2 Human Geography
- GEOG 2H Human Geography – Honors
- GEOG 8 The Urban World
- GEOG 30 Geography of California
- * POLI 1 Political Science
- * POLI 1H Political Science – Honors
- POLI 5 Political Science Theory
- POLI 9 Introduction to International Relations
- * POLI 25 Politics of the Mexican American
- * POLI 35 African American Politics
- PSYC 1A Introduction to Psychology
- PSYC 1AH Introduction to Psychology – Honors
- PSYC 19 Abnormal Psychology
- PSYC 25 The Psychology of Women
- SOC 1 Sociology
- SOC 1H Sociology – Honors
- SOC 2 Sociology
- SOC 2H Sociology – Honors
- SOC 4 Introduction to Gerontology
- SOC 5 Introduction to Criminology
- SOC 20 Sociology of Ethnic Relations
- SOC 20H Sociology of Ethnic Relations – Honors

Area 5

Physical and Biological Sciences

Choose two courses, one physical and one biological science, at least one must include a laboratory. Laboratory must be a corresponding section to the lecture course taken. Laboratory courses are underlined.

Physical Science:

- ASTR 5 Introduction to Astronomy
- ASTR 5L Astronomical Observing Laboratory
- CHEM 10 Chemistry for Allied Health Majors
- CHEM 20 Introductory Organic and Biochemistry
- CHEM 50 General Chemistry I

- CHEM 50H General Chemistry I – Honors
- CHEM 51 General Chemistry II
- GEOG 1 Elements of Physical Geography
- GEOG 1H Elements of Physical Geography – Honors
- GEOG 1L Physical Geography Laboratory
- GEOG 1LH Physical Geography Laboratory – Honors
- GEOG 1 Physical Geology
- GEOG 8 Earth Science
- GEOG 8H Earth Science – Honors
- GEOG 8L Earth Science Laboratory
- GEOG 9 Environmental Geology
- GEOG 13 Evolution of the Earth
- OCEA 10 Introduction to Oceanography
- OCEA 10H Introduction to Oceanography – Honors
- OCEA 10L Introduction to Oceanography Laboratory
- PHYS 1 Physics
- PHYS 2AG General Physics
- PHYS 2BG General Physics
- PHYS 4A Engineering Physics
- PHYS 4B Engineering Physics
- PHYS 4C Engineering Physics

Biological Science:

- ANAT 10A Introductory Human Anatomy
- ANAT 10B Introductory Human Physiology
- ANAT 35 Human Anatomy
- ANAT 36 Human Physiology
- ANTH 1 Biological Anthropology
- ANTH 1H Biological Anthropology – Honors
- ANTH 1L Biological Anthropology Laboratory
- BIOL 1 General Biology
- BIOL 2 Plant and Animal Biology
- BIOL 4 Biology for Majors
- BIOL 4H Biology for Majors – Honors
- BIOL 6 Humans and the Environment
- BIOL 6L Humans and the Environment Laboratory
- BIOL 8 Cell and Molecular Biology
- BIOL 20 Marine Biology
- BIOL 21 Marine Biology Laboratory
- MICR 1 Principles of Microbiology
- MICR 22 Microbiology
- PSYC 1B Biological Psychology

UC REQUIREMENT ONLY

Language other than English:

The minimum proficiency required is met by completing one of the courses listed below or by completion of two years of high school study in the same language.

- | | | | |
|--------|--------------------|----------|----------------------------------|
| CHIN 1 | Elementary Chinese | JAPN 1 | Elementary Japanese |
| FRCH 1 | Elementary French | SIGN 101 | American Sign Language I |
| GERM 1 | Elementary German | SPAN 1 | Elementary Spanish |
| ITAL 1 | Elementary Italian | SPAN 11 | Spanish for the Spanish Speaking |

CSU GRADUATION REQUIREMENTS ONLY IN U.S. HISTORY, CONSTITUTION, AND AMERICAN IDEALS:

Note: Courses used to meet the U.S. History and American Institutions requirements cannot be double counted for IGETC. UCSB requires a college-level U.S. history or government course.

- Option 1: HIST 7 (or 7H) + HIST 8 (or 8H)
If Option #1 is selected, DO NOT select another D6 course as your third Area D course.
or
- Option 2: Completion of one course from U.S. History plus one course from American Institutions.
See the categories below under United States History and American Institutions.

United States History:

- HIST 1 History of the United States
- HIST 7 History of the United States
- HIST 7H History of the United States – Honors
- HIST 8 History of the United States
- HIST 8H History of the United States – Honors
- HIST 30 History of the African American
- HIST 31 History of the African American
- HIST 36 Women in American History
- HIST 40 History of the Mexican American

American Institutions:

- POLI 1 Political Science
- POLI 1H Political Science – Honors
- POLI 25 Politics of the Mexican American
- POLI 35 African American Politics

Notes:

UC limits transfer credit for some courses. Students may review the UC Transfer Course Agreement (TCA) with an educational advisor or counselor in the Student Services Center. Students must see an educational advisor or counselor for preliminary IGETC certification. For IGETC certification, the course must be on the list during the year taken. Students from non-English speaking countries should see an educational advisor or international student counselor for language proficiency equivalences.

IGETC AFTER TRANSFER PARTIAL CERTIFICATION OF THE INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC)

The IGETC provides a pattern of courses that fulfills the transfer general education requirements at both the University of California (UC) and the California State University (CSU). Each California community college offers a complete set of courses that satisfies IGETC. If you attend more than one community college, the campus you attend just prior to transfer will certify your completion of IGETC, including courses taken at other colleges. The IGETC pattern is not recommended for all majors. See your counselor/educational advisor for advice and more complete information on the IGETC certification.

If, for **good cause**, you are unable to complete one or two IGETC courses*, you may be **eligible to complete IGETC after transferring** (*). Typical situations which constitute good cause for not completing one or two IGETC courses are illness, unavailable or canceled classes, military service and unexpected hardships, such as family or employment problems, **experienced in the final term before transfer.**

You may petition only during the final semester before transferring. If your petition for partial certification of IGETC is approved, you will be able to complete IGETC in one of the following ways:

1. Take a certified IGETC course, in the area to be completed, at any California community college at a time that does not require concurrent enrollment, such as during summer session.
2. Complete the requirement at a California community college while concurrently enrolled at the UC or CSU. You will be subject to the UC or CSU campus rules regarding concurrent enrollment, so this option may not be available at your campus.
3. Take a comparable course at the UC or CSU campus to which you will be transferring. This option is at the discretion of each campus, so it may not be a choice available to you.

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 counselor/educational 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.

*Area 1, English Communication and Area 2, Mathematics must be completed prior to transferring. To petition for IGETC after transfer see an educational advisor in the Advising Center or a counselor in the Counseling Department.

CALIFORNIA INDEPENDENT COLLEGES AND UNIVERSITIES

California's fully-accredited independent colleges and universities provide many options at the undergraduate, graduate, and professional levels for students planning to continue their education beyond the community college.

Although admission requirements vary and are listed in the catalogs of the various universities and colleges, students who transfer to independent colleges and universities are given credit for most, if not all, of their community college work.

Financial aid may be a primary factor in making it possible for a student to attend an independent college or university. There are many forms of financial assistance available, such as federal, state, institutional, and private aid. Students should apply for scholarships, grants, loans, and work-study awards from all possible sources. All independent colleges urge, and some require, that all undergraduates who are California residents apply for a Cal Grant. Financial aid applications are available in January for the following academic year and may be obtained from a campus financial aid office. Filing instructions and deadlines are indicated on the form. Contact the individual campuses for details and assistance in completing the necessary forms.

The independent colleges and universities include:

- Alliant International University
- American Academy of Dramatic Arts Los Angeles
- Art Center College of Design
- Azusa Pacific University
- Biola University
- California Baptist University
- California College of the Arts
- California Institute of Technology (Cal Tech)
- California Institute of the Arts
- California Lutheran University
- Chapman University
- Charles R. Drew University of Medicine and Science
- Claremont Graduate University
- Claremont McKenna College
- Cogswell Polytechnical College
- Concordia University
- DeVRY Institute of Technology
- Dominican University of California
- Fielding Graduate University
- Fresno Pacific University
- Golden Gate University
- Harvey Mudd College
- Holy Names College
- Hope International University
- Humphreys College
- John F. Kennedy University
- Keck Graduate Institute
- La Sierra University
- Laguna College of Art and Design
- Loma Linda University
- Loyola Marymount University
- Marymount College
- The Master's College
- Menlo College
- Mills College
- Mount St. Mary's College
- National University
- New College of California
- Notre Dame de Namur University
- Occidental College
- Otis College of Art and Design
- Pacific Graduate School of Psychology
- Pacific Oaks College
- Pacific Union College
- Patten College
- Pepperdine University
- Phillips Graduate Institute
- Pitzer College
- Point Loma Nazarene University
- Pomona College
- Saint Mary's College of California
- Samuel Merritt College
- San Diego Christian College
- San Francisco Art Institute
- San Francisco Conservatory of Music
- Santa Clara University
- Saybrook Graduate School and Research Center
- Scripps College
- Simpson College
- Southern California College of Optometry
- Southern California University of Health Sciences
- Stanford University
- Thomas Aquinas College
- Touro University California
- University of Judaism
- University of La Verne
- University of Redlands
- University of San Diego
- University of San Francisco
- University of Southern California
- University of the Pacific
- University of West Los Angeles
- Vanguard University of Southern California
- Western University of Health Sciences
- Westmont College
- Whittier College
- William Jessup University
- Woodbury University

For more information on California Independent Colleges and Universities see an educational advisor in the Advising Center or counselor in the Counseling Department. You may also obtain information from the aiccu.edu.