

# GENERAL EDUCATION REQUIREMENTS FOR TRANSFER TO CSU OR UC (IGETC): OPTION III

## University of California

The University of California System (UC) consists of 10 campuses:

- Berkeley
- Davis
- Irvine
- Los Angeles
- Merced
- Riverside
- San Diego
- San Francisco (Medical Center)
- Santa Barbara
- Santa Cruz

Each campus within the UC system has its own unique geographic and academic character. The UC offers bachelor's, master's, and doctoral degrees in a variety of subject areas.

Articulation agreements between California Community Colleges and individual UC campuses can be found on the Assist website (<http://www.assist.org>). Articulation agreements can help identify courses to select for course transferability, major preparation and general education requirements.

Many UC campuses offer individual admission agreements that guarantee students space on campus or in a particular major, provided they complete specific academic requirements while at a community college. Citrus College has Transfer Admission Guarantees (TAGs) with Davis, Irvine, Merced, Riverside, Santa Barbara and Santa Cruz. Students are urged to secure UC admission by submitting a TAG during the TAG application filing period, September 1 - 30. TAG criteria can be found at [www.universityofcalifornia.edu/admissions/transfer/index.html](http://www.universityofcalifornia.edu/admissions/transfer/index.html) (<http://www.universityofcalifornia.edu/admissions/transfer/>).

## Transfer Eligibility Requirements

The UC considers a student a transfer applicant if they are enrolled in a regular session at a college or university after high school, not including summer session. The student's college record cannot be disregarded; they cannot apply as a freshman. A maximum of 70 semester units of transferable credit will be accepted for courses completed at a community college.

The UC gives junior-level community college students first priority over other transfer applicants, including those from four-year institutions and UC's own intercampus transfer students.

## Junior-Level Transfer

To be considered for UC admission as a junior, you must fulfill both of the following:

1. Complete 60 semester (90 quarter) units of transferable college credit with a GPA of at least 2.4 (2.8 if you're a nonresident). No more than 14 semester (21 quarter) units may be taken Pass/No Pass.
2. Complete the following course pattern requirements, 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
  - One transferable college course (3 semester or 4-5 quarter units) in mathematical concepts and quantitative reasoning
  - Four transferable college courses (3 semester or 4-5 quarter units each) chosen from at least two of the following subject areas:
    - arts and humanities
    - social and behavioral sciences
    - physical and biological sciences

Each course in this pattern must be worth at least three semester units and you must earn a grade of C or better in each course. For information about which community college courses are UC transferable and which are approved for UC Transfer Admissions Eligibility, visit [www.assist.org](http://www.assist.org) (<http://www.assist.org>).

## Lower-Division Transfer

While all UC campuses welcome a large pool of junior-level transfers, most admit only a limited number of lower-division students:

- If you were eligible for admission to UC when you graduated from high school — meaning you satisfied the subject, examination and scholarship requirements or were identified by UC during your senior year as Eligible in the Local Context (ELC) and completed the subject and examination requirements in your senior year — you are eligible for transfer if you have a 2.0 GPA in your transferable college course work (2.8 GPA for non-residents).
- If you met the scholarship requirement in high school, but did not satisfy the 15-course subject requirement, you must take transferable college courses in the missing subjects, earn a C or better in each required course and have an overall 2.0 GPA in all transferable coursework to be eligible to transfer (a 2.8 GPA is required for non-residents).

## Nonresidents

The minimum admission requirements for nonresidents are very similar to those for residents. Non-California residents must consult with the admissions office at one of the UC campuses for details. In all cases, however, nonresidents must have a grade point average of 2.8 or higher in all transferable college coursework.

## IGETC Requirements

Completion of all the requirements in the Intersegmental General Education Transfer Curriculum (IGETC) will permit you to transfer from a community college to a campus in either the California State University (CSU) or the University of California (UC) system without the need, after transfer, to take additional lower division, general education courses to satisfy campus general education requirements. Completion of IGETC does not guarantee admission, nor is it required for admission.

The IGETC is not advisable for all transfer students. If you are pursuing a major that requires extensive lower-division preparation you may be better served by taking courses which fulfill the CSU General Education-

Breadth requirements or those of the UC campus or college to which you plan to transfer. Majors may include, but are NOT LIMITED to:

- Engineering,
- Business Administration,
- Computer Science,
- Pre-professional Schools and Sciences.

Certification: Be sure to request certification when requesting transcripts be sent to your choice of university or college. All courses MUST be completed with grades of "C" or better. Please consult with a counselor or advisor regarding the use of courses from other colleges or universities. Students who choose to use the IGETC pattern are expected to complete all of the requirements of the pattern before transferring to a UC or CSU campus. However, if a student is unable to complete one or two IGETC courses he/she may be eligible for partial certification. Students should consult with a counselor or advisor for details regarding this option.

## AREA 1: English Composition

If you plan to attend a CSU choose three courses, one from each group.

If you plan to attend UC, choose two courses, one from Group A and one from Group B.

Code	Title	Units
<b>Group 1A: English Composition</b>		
One course, minimum 3 semester/4 quarter units.		
ENGL 101	Reading and Composition	4
ENGL 101E	Reading and Composition, Enhanced	5
ENGL 101H	Reading and Composition - Honors	4
ENGL 102	Introduction to Literature	3
<b>Group 1B: Critical Thinking/English Comp</b>		
One course, 3 semester/4 quarter units		
ENGL 103	Composition and Critical Thinking	3
ENGL 103H	Composition and Critical Thinking - Honors	3
ENGL 104	Argumentative Writing and Critical Thinking	3
ENGL 104H	Argumentative Writing and Critical Thinking - Honors	3
<b>Group 1C: Oral Communication (CSU Only)</b>		
SPCH 100	Interpersonal Communication	3
SPCH 100H	Interpersonal Communication - Honors	3
SPCH 101	Public Address	3
SPCH 101H	Public Address - Honors	3
SPCH 103	Argumentation and Debate	3
SPCH 106	Small Group Communication	3

## AREA 2: Mathematical Concepts and Quantitative Reasoning

One course, or 3 semester/4 quarter units.

Code	Title	Units
MATH 160	Mathematics for Everyday Living - A Liberal Arts Course	5
MATH 165	Introductory Statistics	4
MATH 165H	Introductory Statistics - Honors	4
MATH 170	College Algebra	4
MATH 175	Pre-Calculus	6
MATH 180	Calculus for Business and Social Sciences	4
MATH 190	Calculus with Analytic Geometry I	5
MATH 191	Calculus with Analytic Geometry II	5
MATH 210	Calculus with Analytic Geometry III	5
MATH 211	Differential Equations	5
MATH 212	Introduction to Linear Algebra	4
PSY 103	Statistics for the Social and Behavioral Sciences	3
PSY 203	Research Methods in Psychology	4

## AREA 3: Arts & Humanities

Three courses, 9 semester/12 quarter units. One course MUST be from Group 3A and one from Group 3B.

Code	Title	Units
<b>Group 3A: Art</b>		
ARCH 250	History of Architecture: Prehistory to Mannerism	3
ARCH 251	History of Architecture: Baroque to the Present Day	3
ART 100	Art History - Fundamentals of Global Art History	3
ART 100A	Survey of Western Art from Prehistory through the Middle Ages	3
ART 100AH	Survey of Western Art from Prehistory through the Middle Ages - Honors	3
ART 100B	Survey of Western Art from Renaissance to Contemporary	3
ART 100BH	Survey of Western Art from Renaissance to Contemporary - Honors	3
ART 101	Art History - Ancient Art	3
ART 102	Art History - Western Medieval Art	3
ART 103	Art History - Renaissance and Baroque Art in Western Europe	3
ART 104	Art History - Modern and Contemporary Art	3

Code	Title	Units	Code	Title	Units
ART 105	Art History - Topics in Contemporary Art	3	COMM 111	Introduction to Popular Culture	3
ART 106	Art History - Ancient Latin American Art	3	ENGL 102	Introduction to Literature	3
ART 106H	Art History - Ancient Latin American Art - Honors	3	ENGL 213	Horror Literature	3
ART 108	History of Photography	3	ENGL 213H	Horror Literature - Honors	3
ART 109	Survey of Arts of Africa, Oceania, and Indigenous North America	3	ENGL 216	American Latino Literature	3
ART 110	Introduction to the Visual Arts	3	ENGL 224	Queer Literature	3
ART 199	Motion Picture Appreciation	3	ENGL 224H	Queer Literature - Honors	3
ART 199H	Motion Picture Appreciation - Honors	3	ENGL 233	Asian American Literature	3
ART 200	History of Motion Pictures: 1895-1945	3	ENGL 243	African American Literature	3
ART 201	History of Motion Pictures 1945-Present	3	ENGL 251	Introduction to English Literature I	3
ART 206	History of Latin American Art - Colonial through Contemporary	3	ENGL 252	Introduction to English Literature II	3
ART 206H	History of Latin American Art - Colonial through Contemporary - Honors	3	ENGL 261	Introduction to U.S. American Literature I	3
ART 207	History of Asian Art	3	ENGL 262	Introduction to U. S. American Literature II: 1865-The Present	3
ART 207H	History of Asian Art - Honors	3	ENGL 271	Introduction to World Literature: Ancient - Early Modern	3
COMM 136	Cultural History of American Films	3	ENGL 272	Introduction to World Literature: 1600's through Twentieth Century	3
DANC 102	History of Dance	3	ENGL 280	Introduction to Women's Literature	3
ENGL 290	Ethnic Voices in Film	3	ENGL 290	Ethnic Voices in Film	3
MUSE 109	Music Appreciation	3	ENGL 291	Film as Literature	3
MUSE 110	History of Music I	3	ENGL 291H	Film as Literature - Honors	3
MUSE 111	History of Music II	3	ENGL 293	Children's Literature	3
MUSE 112	History of Jazz	3	ENGL 293H	Children's Literature - Honors	3
MUSE 113	History of Rock and Roll	3	ENGL 294	Introduction to Shakespeare	3
MUSE 114	Introduction to American Music	3	ENGL 295	Ethnic Voices in U.S. Literature from 1900 to Present	3
PHTO 108	History of Photography	3	ENGL 298	Literature of the Bible	3
THEA 101	Introduction to Theatre Arts	3	FREN 102	French II	5
THEA 101H	Introduction to Theatre Arts - Honors	3	GER 102	German II	5
THEA 200	Script Analysis: The Art of the Theatre	3	GER 201	German III	5
<b>Group 3B: Humanities</b>			GER 202	German IV	5
ARCH 250	History of Architecture: Prehistory to Mannerism	3	HIST 102	Western Civilization 1715 to the Present	3
ARCH 251	History of Architecture: Baroque to the Present Day	3	HIST 103	History of World Civilization up to 1500 C.E.	3
ART 108	History of Photography	3	HIST 103H	History of World Civilization up to 1500 C.E./Honors	3
ASL 102	American Sign Language II	5	HIST 104	History of World Civilization since 1500	3
CHIN 102	Chinese II	5	HIST 104H	History of World Civilization since 1500 - Honors	3
CHIN 201	Chinese III	5	HIST 107	History of the United States before 1877	3

Code	Title	Units
HIST 107H	History of the United States before 1877 - Honors	3
HIST 108	History of the United States since 1877	3
HIST 108H	History of the United States since 1877 - Honors	3
HIST 130	Latin American Culture and Civilization	3
HIST 140	History of the American West	3
HIST 160	History of Women in the United States	3
HUM 101	Humanities - Prehistory through the Medieval Period	3
HUM 101H	Humanities - Prehistory through the Medieval Period - Honors	3
HUM 102	Humanities from the Renaissance through the 19th Century	3
HUM 110	Humanities in the Modern Period	3
HUM 115	Multi-Cultural Mythologies	3
HUM 120	British Civilization	3
HUM 123	Introduction to Peace Studies - Saving Civilization	3
HUM 125	Italian Civilization	3
HUM 127	Spanish Civilization	3
ITAL 102	Italian II	5
JPN 102	Japanese II	5
KIN 166	American Food And Culture: Global Origins, History, and Current Impacts	3
PHIL 101	Great Religions of the World	3
PHIL 106	Introduction to Philosophy	3
PHIL 106H	Introduction to Philosophy - Honors	3
PHIL 108	Philosophy - Ethics	3
PHIL 130	History of Ancient Philosophy	3
PHIL 131	History of Modern Philosophy	3
PHIL 140	Philosophy of Religion	3
PHTO 108	History of Photography	3
SOC 130	Introduction to LGBTQ Studies	3
SPAN 102	Spanish II	5
SPAN 127	Spanish Civilization	3
SPAN 130	Latin American Culture and Civilization	3
SPAN 201	Spanish III	5
SPAN 201H	Spanish III - Honors	5
SPAN 202	Spanish IV	5

Code	Title	Units
SPAN 210	Intermediate Spanish for Spanish Speakers I	5
SPAN 211	Intermediate Spanish for Spanish Speakers II	5

## AREA 4: Social and Behavioral Sciences

6 semester/9 quarter units.

At least two courses from two disciplines.

Code	Title	Units
AJ 101	Introduction to the Administration of Justice	3
AJ 102	Concepts of Criminal Law	3
ANTH 210	Introduction to Cultural Anthropology	3
ANTH 210H	Introduction to Cultural Anthropology - Honors	3
ANTH 216	Sex and Gender in Cross Cultural Perspectives	3
ANTH 216H	Sex and Gender in a Cross Cultural Perspective - Honors	3
ANTH 220	Introduction to Archaeology	3
ANTH 222	Introduction to Linguistic Anthropology	3
ANTH 224	Anthropology of Religion, Magic, and Witchcraft	3
BUS 132	Business, Ethics and Society	3
COMM 100	Mass Media and Society	3
COMM 150	Communication Theory	3
ECON 100	Survey of Economics	3
ECON 101	Principles of Macroeconomics	3
ECON 101H	Principles of Macroeconomics - Honors	3
ECON 102	Principles of Microeconomics	3
ETHN 101	Introduction to Ethnic Studies	3
ETHN 116	Introduction to Chicano/Latino Studies	3
GEOG 102	Cultural Geography	3
GEOG 103	Introduction to Global Studies	3
GEOG 104	World Regional Geography	3
GEOG 105	Global Issues	3
HIST 102	Western Civilization 1715 to the Present	3
HIST 103	History of World Civilization up to 1500 C.E.	3
HIST 103H	History of World Civilization up to 1500 C.E./Honors	3
HIST 104	History of World Civilization since 1500	3

Code	Title	Units
HIST 104H	History of World Civilization since 1500 - Honors	3
HIST 107	History of the United States before 1877	3
HIST 107H	History of the United States before 1877 - Honors	3
HIST 108	History of the United States since 1877	3
HIST 108H	History of the United States since 1877 - Honors	3
HIST 109	The World in Conflict - The 20th Century, a History	3
HIST 111	African-American History to 1876	3
HIST 112	History of the African-Americans since 1876	3
HIST 130	Latin American Culture and Civilization	3
HIST 131	History of Latin America to 1825	3
HIST 132	History of Modern Latin America	3
HIST 139	History of California	3
HIST 145	History of Mexico	3
HIST 155	History of the Vietnam War	3
HIST 160	History of Women in the United States	3
HIST 222	History of World War II	3
HUM 120	British Civilization	3
HUM 125	Italian Civilization	3
HUM 127	Spanish Civilization	3
KIN 166	American Food And Culture: Global Origins, History, and Current Impacts	3
KIN 167	Women in Sport	3
KIN 178	Race, Gender and Sports	3
KIN 179	Health and Social Justice	3
POLI 103	American Government and Politics	3
POLI 103H	American Government and Politics - Honors	3
POLI 105	Comparative Politics	3
POLI 108	Political Theory	3
POLI 116	International Relations	3
POLI 120	Principles of United Nations	3
PSY 101	Introduction to Psychology	3
PSY 101H	Introduction to Psychology - Honors	3
PSY 203	Research Methods in Psychology	4
PSY 205	Developmental Psychology	3
PSY 206	Child Growth and Development	3
PSY 212	Psychological Disorders	3

Code	Title	Units
PSY 220	Introduction to Social Psychology	3
PSY 225	Psychology of Human Sexuality	3
PSY 226	Psychology of Women	3
SOC 114	Marriage, Family, and Intimate Relations	3
SOC 118	Race and Ethnicity	3
SOC 130	Introduction to LGBTQ Studies	3
SOC 201	Introduction to Sociology	3
SOC 201H	Introduction to Sociology - Honors	3
SOC 202	Contemporary Social Problems	3
SOC 220	Introduction to Gender	3
SPAN 127	Spanish Civilization	3
SPAN 130	Latin American Culture and Civilization	3
SPCH 150	Intercultural Communication	3

## AREA 5: Physical and Biological Sciences

Select two courses (7 semester/9 quarter units), one course from Physical Science and one from Biological Sciences.  
At least one must include a lab: (Lab).

Code	Title	Units
<b>Group 5A: Physical Sciences</b>		
ASTR 115	Planetary Astronomy	3
ASTR 115H	Planetary Astronomy - Honors	3
ASTR 116	Stellar Astronomy (Lab)	4
ASTR 117	Life In The Universe	3
CHEM 103	College Chemistry I (Lab)	5
CHEM 104	College Chemistry II (Lab)	5
CHEM 110	Beginning General Chemistry (Lab)	5
CHEM 111	General Chemistry I (Lab)	5
CHEM 112	General Chemistry II (Lab)	5
CHEM 210	Organic Chemistry A	3
CHEM 220	Organic Chemistry B	3
ESCI 110	Earth Science (Lab)	4
ESCI 119	Physical Geology without Laboratory	3
ESCI 120	Physical Geology (Lab)	4
ESCI 121	Historical Geology	4
ESCI 122	Earth History	3
ESCI 124	Natural Disasters	3
ESCI 130	Physical Oceanography	3
FOR 102	Introduction to Forest Ecology	3
GEOG 118	Physical Geography	3
GEOG 130	Introduction to Weather and Climate	3

Code	Title	Units
PHYS 110	Physics in Everyday Life (Lab)	4
PHYS 110H	Physics in Everyday Life - Honors	4
PHYS 111	College Physics A (Lab)	4
PHYS 112	College Physics B (Lab)	4
PHYS 201	Physics A: Mechanics (Lab)	5
PHYS 201H	Physics A: Mechanics - Honors	5
PHYS 202	Physics B: Thermodynamics and Electromagnetism (Lab)	5
PHYS 203	Physics C: Waves, Optics & Modern Physics (Lab)	5
<b>Group 5B: Biological Sciences</b>		
ANTH 212	Introduction to Physical Anthropology	3
ANTH 212L	Introduction to Physical Anthropology Lab (Lab only, must be taken with ANTH 212)	1
BIOL 102	Human Genetics	3
BIOL 105	General Biology (Lab)	4
BIOL 105H	General Biology - Honors (Lab)	4
BIOL 108	Biology of Cancer	3
BIOL 110	Field Biology	4
BIOL 117	Biology of Infectious Diseases	3
BIOL 124	Molecular and Cellular Biology (Lab)	5
BIOL 125	Evolution, Ecology & Biodiversity (Lab)	5
BIOL 145	Environmental Science	3
BIOL 200	Human Anatomy (Lab)	4
BIOL 201	Human Physiology (Lab)	4
BIOL 220	Microbiology (Lab)	5
BIOT 108	Intro to Biotechnology: Real World Biology Applications	4
PSY 102	Psychobiology	3

## Area 6A: (UC Only) Languages Other Than English

Students transferring to UC are required to demonstrate competence (proficiency) in a language other than English, equal to two years of high school study.

Code	Title	Units
ASL 101	American Sign Language I	5
ASL 101H	American Sign Language I - Honors	5
ASL 102	American Sign Language II	5
ASL 102H	American Sign Language II - Honors	5
ASL 103	American Sign Language III	5

Code	Title	Units
CHIN 101	Chinese I	5
CHIN 102	Chinese II	5
CHIN 201	Chinese III	5
FREN 101	French I	5
FREN 102	French II	5
GER 101	German I	5
GER 102	German II	5
GER 201	German III	5
GER 202	German IV	5
ITAL 101	Italian I	5
ITAL 102	Italian II	5
JPN 101	Japanese I	5
JPN 102	Japanese II	5
SPAN 101	Spanish I	5
SPAN 102	Spanish II	5
SPAN 141	Intermediate Conversational Spanish	3
SPAN 201	Spanish III	5
SPAN 201H	Spanish III - Honors	5
SPAN 202	Spanish IV	5
SPAN 210	Intermediate Spanish for Spanish Speakers I	5
SPAN 211	Intermediate Spanish for Spanish Speakers II	5

## Area 7: Ethnic Studies

One course, 3 semester/4 quarter units.

Code	Title	Units
ETHN 101	Introduction to Ethnic Studies	3
ETHN 116	Introduction to Chicano/Latino Studies	3

## US History, Constitution and American Ideals

### Requirement (CSU Only)

CSU Graduation Requirement (Not part of IGETC) Select one course from each of the following categories: (6 semester/9 quarter units)

### US Government

POLI 103	American Government and Politics	3
POLI 103H	American Government and Politics - Honors	3

### US History

HIST 107	History of the United States before 1877	3
HIST 107H	History of the United States before 1877 - Honors	3
HIST 108	History of the United States since 1877	3
HIST 108H	History of the United States since 1877 - Honors	3

HIST 111	History of the African-Americans to 1876	3
HIST 112	History of the African-Americans since 1876	3
HIST 160	History of Women in the United States	3

## UC Transfer Unit Limitations

- No credit for BIOL 104 if taken after BIOL 105 or BIOL 124
- No credit for BIOL 105, BIOL 105H if taken after BIOL 124
- BUS 160 and BUS 161 combined: maximum credit, 1 course
- No credit for CHEM 110 if taken after CHEM 103 or CHEM 111
- COUN 160, COUN 161, COUN 200, COUN 206 and COUN 210 combined: maximum credit, 3 units
- ESCI 119 and ESCI 120 combined: maximum credit, 1 course
- ECON 100, ECON 101 and ECON 102 combined: maximum credit, 2 courses
- ENGL 101 and ESL 101 combined: maximum credit, 1 course
- ENGL 101E: maximum credit, 4 units
- SPAN 201 and SPAN 210 combined: maximum credit, 1 course
- Any or all of these PE Activity courses combined: maximum credit, 4 units
- Refer to UCTCA for PE Theory course unit limitations
- MATH 180 and MATH 190 combined: maximum credit, 1 course
- MATH 165, MATH 165H and PSY 103 combined: maximum credit, 1 course
- MATH 170 and MATH 175 combined: maximum credit, 5 semester/7.5 quarter units
- No credit for PHYS 110 if taken after PHYS 111 or PHYS 201
- PHYS 111, PHYS 111C, PHYS 112 and PHYS 201, PHYS 202, PHYS 203 combined: maximum credit, 1 series
- PHYS 111C must have a prerequisite or co-requisite of PHYS 111 to be transferable
- PSY 103, MATH 165 and MATH 165H combined: maximum credit, 1 course