

# CALIFORNIA TRANSFER GENERAL EDUCATION TRANSFER CURRICULUM (CAL-GETC)

## California General Education Transfer Curriculum (Cal-GETC)

### What is the Cal-GETC?

The Cal-GETC (California General Education Transfer Curriculum) is the singular general education pathway for California Community College (CCC) students to fulfill lower-division general education requirements necessary for transfer and admission to both the California State University (CSU) and the University of California (UC). The Cal-GETC pattern is most helpful for students who want to keep their options open before making a final decision about transferring to a particular UC or CSU campus. Completion of Cal-GETC does NOT guarantee admission, nor is it required for admission. Many independent, private and out-of-state colleges and universities will also accept Cal-GETC as meeting full or partial general education requirements.

If you have completed substantial coursework from institutions outside the United States, consult a counselor to determine whether you should complete Cal-GETC or the lower-division breadth/general education requirements at the campus you plan to attend. In addition, some transfer students in some colleges or majors must follow a more prescribed lower-division curriculum than Cal-GETC allows.

### Students Eligible to Use Cal-GETC

Cal-GETC was developed by the Academic Senates of the CCC, UC, and CSU for use by California community college (CCC) transfer students. A student may be Cal-GETC certified if they have completed coursework at any CCC without regard to current enrollment status or the number of units accrued at a CCC. Students who initially enroll at a UC or CSU campus, then leave and attend a community college, and subsequently return to a different UC or CSU campus may use the Cal-GETC.

### Students NOT Eligible to Use Cal-GETC

Students who initially enroll at a UC campus, then leave and attend a community college, and subsequently return to the same campus are considered "readmits" by the UC. Such students cannot use the Cal-GETC. CSU does not have a system-wide policy that addresses these students and/or this reverse-transfer situation and thus there is no prohibition on the use of Cal-GETC for students returning to the CSU from a CCC. Questions regarding the appropriate use of Cal-GETC for a student who was initially enrolled at a CSU should be directed to the specific campus to which the student wishes to transfer.

### Students Who Should Follow Cal-GETC

Cal-GETC is most helpful to students who want to keep their options open - specifically, those who know they want to transfer but haven't yet decided upon a particular institution, campus or major.

### Students Who Should NOT Follow Cal-GETC

Students pursuing majors that require extensive lower-division major preparation may not find the Cal-GETC option to be

advantageous. Engineering, Architecture, Math, or Science are examples of those majors. Those students are advised to focus on completing their lower-division major preparation requirements while meeting minimum admission requirements (e.g., the UC seven-course pattern for UC admissions) and are recommended to see a counselor for assistance in course selection.

### Is Cal-GETC an Admission Requirement?

Completion of the Cal-GETC is not an admission requirement or admission guarantee for transfer to the CSU or UC, nor is it the only way to fulfill the lower-division, general education requirements for students at the CSU or UC. However, Cal-GETC may be a requirement for some programs (e.g., if an ADT is required) and under AB 928 is the "singular lower division general education pathway that meets the academic requirements necessary for transfer admission to the California State University and the University of California." Completing GE requirements, whether through Cal-GETC or the campus-specific requirements, may be considered by the campus in selecting among qualified candidates. In fact, some campuses and programs may accept only students who complete Cal-GETC. Students should check campus admission websites for information about the selection.

### Courses Appropriate for Cal-GETC

Courses used towards satisfaction of the Cal-GETC must be at the baccalaureate level and meet the specifications stated in the Cal-GETC Standards, Policies and Procedures ([https://icas-ca.org/wp-content/uploads/2025/06/Cal-GETC\\_Standards\\_1v3\\_Final\\_r-2.pdf](https://icas-ca.org/wp-content/uploads/2025/06/Cal-GETC_Standards_1v3_Final_r-2.pdf)) for the specified GE area.

### Minimum Unit Value

A course must have a minimum unit value of 3 semester or 4 quarter units to meet the requirements for Cal-GETC. Laboratory courses intended to accompany lecture courses are an exception to this guideline. It is not allowable to take three 1-semester unit courses to fulfill a 3-semester unit requirement, as the content of a 1-unit course will not provide the depth, scope, and rigor of a single 3-unit course.

Exception: 3-quarter unit or 2 semester unit Math and English courses that satisfy Cal-GETC Areas 1A or 2 may be applied if 1) they are a part of a sequence, 2) at least two of the 3-quarter or 2 semester unit courses as part of the same sequence have each been completed with "C" grade (2.0 on a 4.0 scale) or higher, and 3) the course sequence must meet the rigor and breadth of Cal-GETC Standards.

When combining quarter and semester unit values within a Cal-GETC area, units shall be converted to either all quarter units or all semester units to benefit the student

### Minimum Grade Requirements

A minimum "C" grade is required in each college course for Cal-GETC. A "C" is defined as a minimum of 2.0 grade points on a 4.0 scale. A "C-" grade valued at less than 2.0 grade points on a 4.0 scale cannot be used for Cal-GETC certification.

### Pass/Credit Grades

Courses in which a student receives a "Credit/Pass" grade may be used towards Cal-GETC certification if the community college's policy states that a "Credit or Pass" designation is equivalent to a grade of C or higher (2.0 grade points on a 4.0 scale). It is important to keep in mind that CSU and UC campuses may have limitations on the number of "Credit/No Credit" ("Pass/No Pass") courses and units accepted

towards transfer, graduation, and major requirements. For example, the UC system allows a maximum of 14 semester units of courses graded “Pass/No Pass” (Credit/No Credit) toward the 60 transferable semester units required for transfer admission. No more than 14 semester units (21 quarter units) of Pass/No Pass (Credit/No Credit), excluding credit by examination, may be used toward Cal-GETC certification.

## California Community College Coursework

Coursework completed at another California Community College (CCC) should be applied to the subject area in which it is listed by the institution where the work was completed. In addition, the course must have been Cal-GETC approved in the area it was taken at the time it was taken. Approval dates can be verified by consulting the website [assist.org](https://assist.org/) (<https://assist.org/>).

## United States Regionally Accredited Institutions Coursework

Coursework from all other United States regionally accredited institutions should be evaluated and deemed by the CCC faculty in the discipline or their designee to be comparable to coursework on that community college’s approved Cal-GETC course list before it is allowed to fulfill Cal-GETC requirements. The course should then be used in the same subject areas as those for the community college completing the certification. Upper-division work may also be used in limited circumstances. See the latest version of the Cal-GETC Standards ([https://icas-ca.org/wp-content/uploads/2025/06/Cal-GETC\\_Standards\\_1v3\\_Final\\_r-2.pdf](https://icas-ca.org/wp-content/uploads/2025/06/Cal-GETC_Standards_1v3_Final_r-2.pdf)) for criteria.

## International Coursework

International coursework may be applied to Cal-GETC if the international institution has United States regional accreditation. All other international coursework cannot be applied to Cal-GETC.

Students with a substantial amount of international coursework at a non-United States regionally accredited institution should be encouraged to follow the CSU or UC campus-specific general education pattern.

## Distance and Correspondence Education Courses

California Community College may use distance and correspondence education for Cal-GETC provided that the courses have been approved by the CSU and UC during the Cal-GETC review process. Delivery modality does not determine CSU and UC approval

Non-CCC institutions distance and correspondence education courses may be used towards Cal-GETC. However, the courses must meet the same criteria and guidelines as other non-CCC courses as stated in the latest Cal-GETC Standards.

## CSU U.S. History, Constitution, and American Ideals Requirements

The CSU U.S. History, Constitution, and American Ideals graduation requirement is not part of Cal-GETC. Courses used to satisfy this requirement may also be listed in Cal-GETC Subject Areas 3B and/or 4. CSU campuses have the discretion whether to allow courses used to satisfy the CSU U.S. History, Constitution, and American Ideals graduation requirement to also count in Areas 3B and 4.

## UC Language Other Than English (LOTE) Requirement

The UC Language other than English (LOTE) graduation requirement is not part of Cal-GETC. Upon transfer to UC, a course that is approved to fulfill a Cal-GETC subject area may be used to satisfy the LOTE requirement if it meets relevant UC criteria.

## Using AP and IB exams for Cal-GETC

Cal-GETC course credit may be earned with an acceptable score on Advanced Placement (AP) and International Baccalaureate (IB) exams as specified in the latest version of the Cal-GETC Standards Policies and Procedures Manual ([https://icas-ca.org/wp-content/uploads/2025/06/Cal-GETC\\_Standards\\_1v3\\_Final\\_r-2.pdf](https://icas-ca.org/wp-content/uploads/2025/06/Cal-GETC_Standards_1v3_Final_r-2.pdf)).

Students who have earned credit from an AP or IB exam should not take a comparable college course because transfer credit will not be granted for both.

## Advanced Placement (AP)

The CSU and UC grant unit credit for College Board Advanced Placement (AP) examinations on which a student scores 3, 4 or 5. Elective units awarded may be applied to CSU and UC graduation requirements for specific subjects and/or for general education/breadth requirements, as determined by each CSU and UC campus. To see how AP credits are used for Cal-GETC certification, refer to the Credit for Prior Learning, Advanced Placement Credit (AP for Cal-GETC) Section of the Catalog or the latest Cal-GETC standards.

## International Baccalaureate (IB)

The CSU and UC award unit credit for International Baccalaureate (IB) examinations. A score of 5, 6, or 7 on Higher Level Exam is required to grant credit for Cal-GETC certification. An acceptable IB score for Cal-GETC equates to either 3 semester or 4 quarter units for certification purposes. To see how IB credits are used for Cal-GETC certification, refer to the Credit for Prior Learning, International Baccalaureate Credit (IB for Cal-GETC) Section of the Catalog or the latest Cal-GETC standards.

## Credit by Exam

Credit by exam is acceptable provided that the transcript from a regionally accredited college or university specifies the course title, unit value, grade, and is posted to a specific term. A “Credit/Pass” designation is acceptable provided that the institution’s policy states that a “Credit/Pass” designation is equivalent to a “C” grade or higher (2.0 grade points on a 4.0 scale). The course must be deemed comparable by the CCC faculty in the discipline or its designee (e.g., Articulation Officer).

## Exams Not Applicable for Cal-GETC

The UC does not award unit credit for the College Level Examination Program (CLEP), College Board, and ACT exams, and therefore these cannot be used for Cal-GETC certification.

The CSU has a system-wide policy for CLEP and other examinations awarding transfer credit for admission based on these exams. The CSU policy for CLEP can be found at [calstate.edu](https://calstate.edu) website

## Certification of Cal-GETC

All three VCCCD colleges offer Cal-GETC Certification. Students who have completed coursework at more than one California community college (CCC) should have their coursework certified by the last CCC they attended for a regular term (fall or spring for semester schools; fall, winter, or spring for quarter schools) prior to transfer. If a student requests certification from a CCC that is not the last school of attendance, it is at the discretion of that community college to certify. Cal-GETC certification will be processed without regard to current enrollment status or the number of units accrued at a particular CCC.

NOTE: Students transferring to a CSU with a completed Cal-GETC will still need to complete nine-semester units of upper-division general education and may be held to other campus-specific

graduation requirements outside of general education and major coursework.

## Full Certification

It is strongly recommended that students complete Cal-GETC prior to transfer. Advantages of completing Cal-GETC may include more flexibility in class selection at the university and timely progress to degree completion. All UC and CSU campuses will accept the full and completed Cal-GETC to satisfy all lower-division general education requirements.

There is no limit on the number of courses completed at other United States regionally accredited institutions that can be included in the Cal-GETC certification. However, individual colleges or majors within a CSU or UC campus may not accept Cal-GETC for meeting general education. A list of those UC colleges and majors can be found on the University of California (<https://admission.universityofcalifornia.edu/admission-requirements/transfer-requirements/preparing-to-transfer/general-education-igetc/igetc/campus-guidance.html>) website. It is the student's responsibility to request Cal-GETC Certification in the Counseling Office.

Before petitioning for Cal-GETC certification, students are strongly urged to consult with their counselor and verify that they have fulfilled their Cal-GETC requirements.

## Exceptions for the Certification Process

1. Cal-GETC Certification Using Pre-Fall 2025 IGETC Courses: Students who completed IGETC-approved courses prior to Fall 2025, including courses that are no longer active in assist.org, may apply those courses in the same Cal-GETC area(s) for certification.
2. IGETC Certification Using Cal-GETC Courses: Students seeking IGETC certification may use Cal-GETC-approved courses in the same area(s) –whether newly created or newly approved as of Fall 2025.

**Note:** These provisions are intended to allow for exceptional cases in which a student would be required to repeat a similar course or courses in the same GE area, expend more financial aid, exceed the transferable unit cap, or incur other undue burdens to transfer without this exception.

## Partial Certification

At this time, partial certification of the Cal-GETC is not allowed.

### References:

- Cal-GETC Standards, Policies & Procedures for Intersegmental General Education Transfer Curriculum ([https://icas-ca.org/wp-content/uploads/2025/06/Cal-GETC\\_Standards\\_1v3\\_Final\\_r-2.pdf](https://icas-ca.org/wp-content/uploads/2025/06/Cal-GETC_Standards_1v3_Final_r-2.pdf)) – Version 1.3 (May 2025).
- Quick Reference Guide to UC Admissions ([https://admission.universityofcalifornia.edu/counselors/\\_files/documents/quick-reference-guide-to-uc-admissions.pdf](https://admission.universityofcalifornia.edu/counselors/_files/documents/quick-reference-guide-to-uc-admissions.pdf)) - *For Counselors and Advisers August 2024*

# Cal-GETC 2025-2026

## Area 1 - English Communication

Select and complete three courses: one English Composition, one Critical Thinking and Composition, and one Oral Communication. 9 semester or 12 quarter units.

### 1A. English Composition

One course: 3 semester or 4 quarter units. No IB scores are accepted for this area.

Course ID	Title	Units/Hours
ENGL C1000	Academic Reading and Writing	4
ENGL C1000H	Academic Reading and Writing - Honors	4

### 1B. Critical Thinking and Composition

One course: 3 semester or 4 quarter units. No AP or IB scores are accepted for this area.

Course ID	Title	Units/Hours
COMM M25	Introduction to Rhetorical Criticism	3
ENGL M01B	Literature: Critical Thinking and Composition	4
ENGL M01BH	Honors Literature: Critical Thinking and Composition	4
ENGL C1001	Critical Thinking and Writing	3
ENGL C1001H	Critical Thinking and Writing - Honors	3
PHIL M05	Critical Thinking and Analytic Writing	3

### 1C. Oral Communication

One course: 3 semester or 4 quarter units. No AP or IB scores are accepted for this area.

Course ID	Title	Units/Hours
COMM C1000	Introduction to Public Speaking	3
COMM C1000H	Introduction to Public Speaking - Honors	3

## Area 2 - Mathematical Concepts and Quantitative Reasoning

Select and complete one course: 3 semester or 4 quarter units.

### 2. Mathematical Concepts and Quantitative Reasoning

Course ID	Title	Units/Hours
CS M155	Discrete Structures	3
MATH M05	College Algebra for STEM Studies	4
MATH M07	Precalculus and Trigonometry	6
MATH M11	College Algebra for the Liberal Arts	3
MATH M12	Mathematical Reasoning for Liberal Arts	3
MATH M15	Introduction to Statistics	4
MATH M15H	Introduction to Statistics - Honors	4
MATH M16A	Applied Calculus I	3
MATH M16B	Applied Calculus II	3
MATH M21	Discrete Mathematics	3
MATH M25A	Calculus with Analytic Geometry I	5
MATH M25AH	Honors: Calculus with Analytic Geometry I	5
MATH M25B	Calculus with Analytic Geometry II	5
MATH M25BH	Honors: Calculus with Analytic Geometry II	5
MATH M25C	Calculus with Analytic Geometry III	5

MATH M31	Introduction to Linear Algebra	3
MATH M35	Applied Differential Equations	3
MATH M37DS	Probability & Statistics for Data Science	3
MATH M42DS	Mathematics of Machine Learning for Data Science	3
PSY M125	Statistics for the Behavioral and Social Sciences	4
SOC M125	Statistics for the Behavioral and Social Sciences	4

## Area 3 - Arts and Humanities

Select and complete two courses: one **Arts (3A)** and one **Humanities (3B)**.  
6 semester or 8 quarter units.

### 3A. Arts

Course ID	Title	Units/ Hours
ARTH M100	Understanding Art	3
ARTH M100H	Honors: Understanding Art	3
ARTH M110	History of Western Art: Prehistoric Through Gothic	3
ARTH M120	History of Western Art: Renaissance through Modern	3
ARTH M130	History of Art: Asian	3
ARTH M150	History of Western Art: Modern through Contemporary	3
DANC M01	Dance Appreciation	3
DANC M01H	Honors: Dance Appreciation	3
DANC M03	Dance History	3
DANC M31	World Dance Cultures	3
DES M100	Design and Society	3
DES M100H	Honors: Design and Society	3
DES M101	Design History	3
DES M101H	Honors: Design History	3
FTMA M101	Introduction to Cinema	3
FTMA M103	Introduction to Media Aesthetics	3
FTMA M104	Introduction to Documentary Studies	3
FTMA M105	History of International Cinema I: Emergence to World War II	3
FTMA M106	History of International Cinema II: World War II to the Present	3
FTMA M107	Directors and Genres	3
FTMA M108	Women in Cinema	3
FTMA M109	Contemporary American Cinema	3
FTMA M110	Contemporary Global Cinema	3
HUM M07	Survey of the Arts	3
MUS M01	Music Fundamentals	3
MUS M04	Survey of World Music	3
MUS M04H	Honors: Survey of World Music	3
MUS M08	Music Appreciation	3
MUS M08H	Honors: Music Appreciation	3
MUS M09A	Western Music History I	3
MUS M09AH	Honors: Western Music History I	3
MUS M09B	Western Music History II	3

MUS M09BH	Honors: Western Music History II	3
PHOT M40	History of Photography	3
THA M01	Introduction to Theatre	3
THA M01H	Honors: Introduction to Theatre	3
THA M04	History of the Theatre	3
THA M04H	Honors: History of Theatre	3

### 3B. Humanities

Course ID	Title	Units/ Hours
CHIN M110	Elementary Chinese: Mandarin II	4
COMM M26	Rhetoric of Popular Culture	3
ENGL M01B	Literature: Critical Thinking and Composition	4
ENGL M01BH	Honors Literature: Critical Thinking and Composition	4
ENGL M13A	Survey of American Literature I	3
ENGL M13B	Survey of American Literature II	3
ENGL M14	Introduction to Poetry	3
ENGL M15A	Survey of English Literature I	3
ENGL M15B	Survey of English Literature II	3
ENGL M16	Introduction to Fiction	3
ENGL M17	Shakespeare	3
ENGL M20	Introduction to Drama	3
ENGL M29A	The Bible as Literature (Old Testament)	3
ENGL M29B	The Bible as Literature (New Testament)	3
ENGL M30A	Masterpieces of World Literature I	3
ENGL M30B	Masterpieces of World Literature II	3
ENGL M40	Children's Literature	3
FREN M110	Elementary French II	4
FTMA M102	Introduction to Television Studies	3
FTMA M104	Introduction to Documentary Studies	3
FTMA M108	Women in Cinema	3
GERM M110	Elementary German II	4
HIST M150	World History: From Prehistory to 1500	3
HIST M152	History of Asia from Prehistory to 1600	3
HIST M160	World History: From 1450 to the Present	3
HIST M162	History of Asia From 1600 To The Present	3
HIST M170	Western Civilization: From Prehistory to 1600	3
HIST M180	Western Civilization: From 1600 To The Present	3
HUM M07	Survey of the Arts	3
HUM M10A	Ethics, Culture and the Arts: The Roots of the Humanities	3
HUM M10B	Ethics, Culture and the Arts: Humanities and the Modern World	3
HUM M11	Conflict and the Human Condition	3
HUM M14	Humanities in the United States	3
JAPN M110	Elementary Japanese II	4
JOUR M05	Introduction to Visual Communication	3
PHIL M01	Introduction to Philosophy	3
PHIL M01H	Honors: Introduction to Philosophy	3



PHIL M02	Introduction to Ethics	3	ETHS M10	Introduction to African American Studies *	3
PHIL M02H	Honors: Introduction to Ethics	3	ETHS M40	Introduction to Ethnic Studies	3
PHIL M03	Introduction to Social and Political Philosophy	3	FTMA M100/ JOUR M01	Introduction to Mass Communications	3
PHIL M08	Philosophy of Religion	3	GEOG M02	Cultural Geography	3
PHIL M11	World Religions: West	3	GEOG M03	World Regional Geography	3
PHIL M12	World Religions: East	3	GEOG M03H	Honors: World Regional Geography	3
PHIL M13	The Classical Mind	3	GEOG M10	Geography of California	3
PHIL M14	The Modern Mind	3	HED M20	Introduction to Public Health	3
PHIL M21	Ethics of Living and Dying	3	HED M21	Social Determinants of Health, Disparities and Equities	3
SPAN M110	Elementary Spanish II	5	HIST M25	History of the United States	3
SPAN M200	Intermediate Spanish I	5	HIST M25H	Honors: History of the United States	3
SPAN M200S	Intermediate Spanish for Spanish Speakers I	5	HIST M130	United States History Through Reconstruction	3
SPAN M210	Intermediate Spanish II	5	HIST M131	African American History to 1877	3

## Area 4 - Social and Behavioral Sciences

Select and complete two courses from two academic disciplines. 6 semester or 8 quarter units.

### 4. Social and Behavioral Sciences

Course ID	Title	Units/ Hours			
ANTH M02	Cultural Anthropology	3	HIST M133	History of Mexican Americans	3
ANTH M03	Archaeology	3	HIST M135	Native American History and Culture	3
ANTH M06	Introduction to Native American Studies	3	HIST M137	History of American Women	3
ANTH M07	Peoples and Cultures of the World	3	HIST M137H	Honors: History of American Women	3
ANTH M08	Linguistic Anthropology	3	HIST M140	United States History 1865 to the Present	3
ANTH M09	Sex, Gender, and Culture	3	HIST M141	African American History Since 1877	3
ANTH M11	The Anthropology of Magic, Witchcraft and Religion	3	HIST M143	History of California	3
ANTH M13	The Chumash and Their Neighbors: Indians of California	3	HIST M145	Race and Ethnicity in American History	3
ANTH M14	Monkeys, Apes, and Humans	3	HIST M150	World History: From Prehistory to 1500	3
ANTH M15	Egyptology: Archaeology of the Land of the Pharaohs	3	HIST M152	History of Asia from Prehistory to 1600	3
ANTH M16	Mysteries of the Ancient Maya	3	HIST M160	World History: From 1450 to the Present	3
ANTH M17	Forensic Anthropology	3	HIST M162	History of Asia From 1600 To The Present	3
ANTH M18	Culture, Health, and Healing	3	HIST M164	History of Latin America	3
BUS M30	Introduction to Business	3	HIST M170	Western Civilization: From Prehistory to 1600	3
CD M02	Human Development: Infancy through Adolescence	3	HIST M180	Western Civilization: From 1600 To The Present	3
CD M03	Child, Family, and Community	3	NTS M07	Cultural Foods	3
CD M03H	Honors: Child, Family, and Community	3	PHIL M03	Introduction to Social and Political Philosophy	3
CD M05	Teaching in a Diverse Society	3	POLS M01	Introduction to Politics	3
CJ M08	Introduction to Constitutional Law	3	POLS M02	Comparative Politics	3
COMM M04	Interpersonal Communication	3	POLS C1000	American Government and Politics	3
COMM M12	Intercultural Communications	3	POLS C1000H	American Government and Politics - Honors	3
COMM M13	Gender Communication	3	POLS M04	International Relations	3
ECON M170	Economic History of the US	3	POLS M05	National, State and Local Politics	3
ECON M201	Principles of Microeconomics	3	POLS M06	Introduction to Political Theory	3
ECON M202	Principles of Macroeconomics	3	POLS M09	Introduction to Political Science Research Methods	3
ECON M202H	Honors: Principles of Macroeconomics	3	PSY M01	Introduction to Psychology	3
ETHS M01	Introduction to Chicana/o Studies *	3	PSY M01H	Introduction to Psychology - Honors	3
			PSY M03	Personal Growth and Social Awareness	3
			PSY M04	Child Psychology	3
			PSY M05	Social Psychology	3
			PSY M06	Introduction to Behavioral Research Methods	3
			PSY M07	Developmental Psychology (Lifespan)	3

PSY M08	Abnormal Psychology	3
PSY M10	Dying and Death	3
PSY M13	Human Sexuality	3
PSY M14	Cross-Cultural Psychology	3
PSY M16	Personality Theories	3
SJS M110	Introduction to Social Justice Studies	3
SJS M120	Introduction to Women's Studies	3
SJS M130	Introduction to LGBTQ Studies	3
SOC M110	Introduction to Sociology	3
SOC M110H	Honors: Introduction to Sociology	3
SOC M115	Social Problems	3
SOC M120	Introduction to Research Methods	3
SOC M130	Introduction to Marriage and Family	3
SOC M140	Introduction to Gender	3
SOC M150	Introduction to Race and Ethnicity	3
SOC M160	Introduction to Criminology	3
SOC M212	Introduction to Sociology of Religion	3
SOC M216	Sociology of Deviant Behavior	3
SOC M218	Organized Crime and Terrorism	3
SWHS M110	Introduction to Social Work and Human Services	3

## Area 5 - Physical and Biological Sciences

Select and complete two courses: one **Physical Science** and one **Biological Science**; at least one of the two courses must be associated with a one-semester or one-quarter unit laboratory (5C). 7 semester or 9 quarter units.

### 5A. Physical Science

Course ID	Title	Units/ Hours
AST M01	An Introduction to Astronomy	3
CHEM M01A	General Chemistry I	5
CHEM M01AH	Honors: General Chemistry I	5
CHEM M01B	General Chemistry II	5
CHEM M07A	Organic Chemistry I	5
CHEM M07B	Organic Chemistry II	5
CHEM M11	Foundations of General, Organic, and Biochemistry	5
CHEM M12	Introductory Chemistry I	4
CHEM M13	Introductory Chemistry II	5
ENSC M01	Environmental Science	3
GEOG M01	Physical Geography	3
GEOG M05	Introduction to Weather and Climate	3
GEOL M02	Physical Geology	3
GEOL M02H	Honors: Physical Geology	3
GEOL M03	Earth History	3
GEOL M05	The World Ocean	3
GEOL M61	Natural Disasters	3
GEOL M121	Earth Science with Lab	4
PHSC M01	Principles of Physical Science	3
PHYS M01	Descriptive Physics	3
PHYS M10A	General Physics I	4

PHYS M10B	General Physics II	4
PHYS M20A	Mechanics of Solids and Fluids	4
PHYS M20B	Thermodynamics, Electricity, and Magnetism	4
PHYS M20C	Wave Motion, Optics, and Modern Physics	4

### 5B. Biological Science

Course ID	Title	Units/ Hours
ANAT M01	Human Anatomy	4
ANPH M01	Human Anatomy and Physiology	6
ANTH M01	Biological Anthropology	3
ANTH M01H	Honors: Biological Anthropology	3
BIOL M01	Introduction to Biology	4
BIOL M02A	General Biology I	5
BIOL M02AH	Honors: General Biology I	5
BIOL M02B	General Biology II	5
BIOL M02BH	Honors: General Biology II	5
BIOL M02C	Genetics and Molecular Biology	5
BIOL M03	Marine Life and Its Environment	4
BIOL M05	Field Biology: A Natural History of California	4
BIOL M06	Ecology	4
BIOL M16	Human Biology	3
BIOL M17	Heredity, Evolution and Society	3
BOT M01	Introduction to Botany	5
BOT M06	Plants and Society	4
ENSC M02	Environment and Human Interactions	4
MICR M01	General Microbiology	5
PHSO M01	Human Physiology	4
PHSO M01H	Honors: Human Physiology	4
PSY M02	Introduction to Behavioral Neuroscience	3
PSY M02H	Honors: Introduction to Behavioral Neuroscience	3
ZOO M01	Introduction to Zoology	5

### 5C. Laboratory Science

Course ID	Title	Units/ Hours
ANAT M01	Human Anatomy	4
ANPH M01	Human Anatomy and Physiology	6
ANTH M01L	Biological Anthropology Lab	1
AST M01L	An Introduction to Astronomy Laboratory	1
BIOL M01	Introduction to Biology	4
BIOL M02A	General Biology I	5
BIOL M02AH	Honors: General Biology I	5
BIOL M02B	General Biology II	5
BIOL M02BH	Honors: General Biology II	5
BIOL M02C	Genetics and Molecular Biology	5
BIOL M03	Marine Life and Its Environment	4
BIOL M05	Field Biology: A Natural History of California	4
BIOL M06	Ecology	4
BIOL M16L	Human Biology Lab	1

BOT M01	Introduction to Botany	5
BOT M06	Plants and Society	4
CHEM M01A	General Chemistry I	5
CHEM M01AH	Honors: General Chemistry I	5
CHEM M01B	General Chemistry II	5
CHEM M07A	Organic Chemistry I	5
CHEM M07B	Organic Chemistry II	5
CHEM M11	Foundations of General, Organic, and Biochemistry	5
CHEM M12	Introductory Chemistry I	4
CHEM M13	Introductory Chemistry II	5
ENSC M01L	Environmental Science Lab	1
ENSC M02	Environment and Human Interactions	4
GEOG M01L	Physical Geography Lab	1
GEOL M02L	Physical Geology Lab	1
GEOL M03L	Earth History Lab	1
GEOL M05L	The World Ocean Lab	1
GEOL M18	Field Geology	1
GEOL M121	Earth Science with Lab	4
MICR M01	General Microbiology	5
PHSC M01L	Principles of Physical Science Laboratory	1
PHSO M01	Human Physiology	4
PHSO M01H	Honors: Human Physiology	4
PHYS M01L	Descriptive Physics Laboratory	1
PHYS M10AL	General Physics I Lab	1
PHYS M10BL	General Physics II Laboratory	1
PHYS M20AL	Mechanics of Solids and Fluids Laboratory	1
PHYS M20BL	Thermodynamics, Electricity, and Magnetism Laboratory	1
PHYS M20CL	Wave Motion, Optics, and Modern Physics Laboratory	1
ZOO M01	Introduction to Zoology	5

## Area 6 - Ethnic Studies

Select and complete one course: 3 semester or 4 quarter units. The course must be in ethnic studies or a similar field, provided that the course is co-listed with ethnic studies.

### 6 Ethnic Studies

Course ID	Title	Units/ Hours
ETHS M01	Introduction to Chicana/o Studies	3
ETHS M10	Introduction to African American Studies	3
ETHS M40	Introduction to Ethnic Studies	3

## Cal-GETC Rules by Campus

Each UC campus, program, and major has different rules and requirements for governing Cal-GETC. Check with a counselor, the college website, the assist.org (<https://www.assist.org/>) website and/or Campus guidance | UC Admissions (<https://admission.universityofcalifornia.edu/admission-requirements/transfer-requirements/preparing-to-transfer/general-education-igetc/igetc/campus-guidance.html>) to obtain the most up-to-date information.

If you have completed substantial coursework from institutions outside the United States, consult a counselor to determine whether you should complete Cal-GETC or the lower-division breadth/general education requirements at the campus you plan to attend. In addition, some transfer students in some colleges or majors must follow a more prescribed lower-division curriculum than Cal-GETC allows.

### UC Berkeley

- **College of Chemistry:** Completion of Cal-GETC is not required. However, when completed by the end of the spring term before transferring to UC Berkeley, Cal-GETC is accepted in satisfaction of the English Reading and Composition Requirement and the Foreign Language Requirement. Cal-GETC does not necessarily satisfy the entire breadth requirement.
- **College of Engineering:** Cal-GETC offered at California community colleges is not accepted as completion of breadth.
- **College of Environmental Design (CED):** Completion of the Cal-GETC will satisfy the college's breadth requirements.
- **College of Letters and Science:** Either Cal-GETC or the college's requirements (reading and composition, quantitative reasoning, and language other than English) are acceptable. Completion of Cal-GETC will satisfy the college's entire breadth requirements.
- **Rausser College of Natural Resources:** Cal-GETC does not fully satisfy lower-division requirements for Rausser majors. For some majors, Cal-GETC does satisfy certain breadth requirements. The focus should be on fulfilling specific major's lower-division requirements.
- **Haas School of Business:** Cal-GETC is not accepted.

### UC Davis

- All undergraduate colleges accept Cal-GETC. However, Bachelor of Science degrees and selective majors, Cal-GETC is not recommended; students should focus instead on completing major preparation and taking UC Davis general education pattern courses as time permits.

### UC Irvine

- All schools accept Cal-GETC.

### UC Los Angeles

- **All Schools accept Cal-GETC.** However, completion of Cal-GETC is **NOT** required/encouraged for students applying to the School of Engineering; engineering students instead encouraged to focus on lower-division major preparation prior to transfer.
- **School of Nursing and the School of Theater, Film and Television:** Cal-GETC is required.

### UC Merced

- **School of Engineering:** Cal-GETC is strongly discouraged but accepted; students are encouraged to focus on lower-division major preparation prior to transfer.
- **School of Natural Sciences:** Cal-GETC is not recommended but is accepted; students are encouraged to focus on lower-division major preparation prior to transfer.
- **School of Social Sciences, Humanities, and Arts:** Cal-GETC is recommended and students are encouraged to complete as much lower-division major preparation as possible prior to transfer.

## UC Riverside

- **College of Humanities, Arts and Social Sciences, the School of Business Administration, the School of Education, and the School of Public Policy:** Cal-GETC is recommended.
- **College of Natural and Agricultural Sciences:** Cal-GETC is not accepted.
- **The Marlan and Rosemary Bourns College of Engineering:** Cal-GETC is acceptable; some additional coursework may be required after enrollment.

## UC San Diego

- **John Muir, Earl Warren, Eleanor Roosevelt, Thurgood Marshall, and Sixth, Seventh, and Eighth Colleges:** Cal-GETC clears all lower-division GE requirements; some upper-division courses are required after enrollment.
- **Revelle College:** Cal-GETC does not clear all lower-division GE requirements; students with Cal-GETC are required to complete 3 courses in mathematics and 4 courses in natural science before transfer or while enrolled at UC San Diego.

## UC Santa Barbara

- **College of Creative Studies and College of Letters and Science:** Cal-GETC is acceptable.
- **College of Engineering:** Students are encouraged to focus on major preparation rather than general education, but may use Cal-GETC to substitute for general education requirements.

Please note: Students planning to transfer to UCSB into a major in biological or physical sciences, economics, engineering, computer science, mathematics, statistics, or psychology must be careful to complete lower-division major preparation courses to ensure competitiveness and make normal, timely progress through the major.

## UC Santa Cruz

For majors in engineering and physical and biological sciences – Cal-GETC is **not** recommended. Students should ensure completion of lower-division courses for their intended major, as indicated in the UCSC Catalog and on [assist.org](https://assist.org). (<https://assist.org/>)

## References:

- <https://admission.universityofcalifornia.edu/admission-requirements/transfer-requirements/preparing-to-transfer/general-education-igetc/igetc/campus-guidance.html>