

## OPTION 2 - CALGETC GENERAL EDUCATION

Designed for students who are planning to transfer to a university in the CSU or UC system. However, it may be appropriate for transfer to some independent colleges. In addition to the General Education requirements below, students must complete additional requirements for the Associate Degree listed in the catalog. Transfer students are strongly advised to contact a Coastline Counselor for guidance in preparing an educational plan. In addition, for the most current articulation information, visit the official course transfer and articulation system for California's public colleges and universities, Assist (<https://assist.org/>).

Complete at least 34 units in the specific courses listed areas 1-6. These courses must be completed with a grade of C or better. One course may not be used to satisfy more than one general education requirement; however, the same course may be used to satisfy both a general education requirement and a requirement for the major or Area of Emphasis. Students may also double-count courses for the Global Society (<https://catalog.cccd.edu/coastline/graduation-requirements/#globalsocietytext>) Requirement.

Certification of General Education for Transfer to CSU or UC with CalGETC

Upon student request, Coastline will verify the completion of lower-division general education requirements for transfer to the California State University or the University of California. Courses can only be certified if they were on the CalGETC approved list at the time they were taken by the student. Students who transfer without certification will have to meet the general education requirements of the specific CSU or UC campus to which they are transferring. Meeting these requirements usually necessitates taking additional courses. Coastline will certify courses only once. Certification is not automatic and must be requested after the completion of the last term prior to transfer. This request should be made in the Admissions office when final transcripts are requested to be sent to the transfer university.

Certificate of Achievement in California General Education Transfer Curriculum

Upon completion of this General Education pattern, students receiving CalGETC certification will also automatically receive a Certificate of Achievement in California General Education Transfer Curriculum (CalGETC).

### Area 1 – English Communication

Choose three courses, one from Group A, one from Group B and one from Group C.

Course	Title	Units
<b>Group 1A - English Composition</b>		
ENGL C1000	Academic Reading and Writing	4
<b>Group 1B - Critical Thinking</b>		
ENGL C101	Critical Reasoning, Reading, and Writing Through Literature	4
ENGL C1001	Critical Thinking and Writing	3
<b>Group 1C - Oral Communication</b>		
COMM C1000	Introduction to Public Speaking	3

### Area 2 – Mathematical Concepts and Quantitative Reasoning

One course, 3 semester/4 quarter units.

Course	Title	Units
MATH C100	Liberal Arts Mathematics	3
MATH C115	College Algebra <sup>(2)</sup>	4
MATH C140	Business Calculus <sup>(2)</sup>	4
STAT C1000	Introduction to Statistics	4
MATH C170	Precalculus <sup>(2)</sup>	5
MATH C180	Calculus 1 <sup>(2)</sup>	5
MATH C185	Calculus 2	5
MATH C280	Calculus 3	5
MATH C285	Introduction to Linear Algebra and Differential Equations	5

(2)Course has credit limitations or is cross-listed with (identical to) another course on this list.

Please check with a Counselor or consult the Coastline Catalog Course Descriptions (<https://catalog.cccd.edu/coastline/course-descriptions/credit-courses/>) for the limitation

### Area 3 – Arts and Humanities

Two courses, 6 semester/9 quarter units.

Choose one from Group 3A, one from Group 3B

#### Group 3A - Arts

Course	Title	Units
ART C100	Survey of Art: Prehistory through Late Gothic	3
ART C101	Survey of Art: Renaissance to Contemporary	3
ART C102	Contemporary Art History	3
ART C103	History of Asian Art	3
ART C104	The History of Impressionist and Post-Impressionist Art	3
ART C105	Introduction to Art	3
ART C109	The History and Appreciation of Italian Renaissance Art	3
ART C152	History and Appreciation of Ceramics	3
ART C154	Arts of Africa, Oceania, and Indigenous North America	3
ART C178	Painting and Appreciation of East Asian Art and Culture <sup>(3)</sup>	3
HUM C135	History and Appreciation of the Cinema	3
MUS C100	History and Appreciation of Music	3
MUS C139	History of Rock Music	3
MUS C143	History of Jazz	3
THEA C100	Introduction to Theater	3
THEA C101	Introduction to History and Literature of Theater	3

(3)Course may not be offered via Distance Learning.

**Group 3B - Humanities**

Course	Title	Units
ARAB C185	Elementary Arabic 2 <sup>(2)</sup>	5
BIOL C122	Bioethics <sup>(2)</sup>	3
CHIN C185	Elementary Chinese 2	5
ENGL C140	Appreciation of Literature	3
ENGL C143	Children's Literature	3
ENGL C144	The International Short Story	3
ENGL C145	American Literature: The Short Story	3
ENGL C150	American Literature through the Civil War	3
ENGL C155	American Literature 1865 to Present	3
ENGL C181	Shakespeare	3
ENGL C270	British Literature to 1800	3
ENGL C275	British Literature since 1800	3
ENGL C296	Gothic Victorian Literature	3
ENGL C297	American Gothic Literature	3
FREN C185	Elementary French 2 <sup>(2)</sup>	5
FREN C280	Intermediate French 1	4
FREN C285	Intermediate French 2	4
HIST C121	History of American Women	3
HIST C122	Chicano History	3
HIST C150	History of California	3
HIST C161	World History 1	3
HIST C162	World History 2	3
HIST C170	United States History to 1876	3
HIST C175	United States History since 1876	3
HIST C180	Western Civilization 1	3
HIST C185	Western Civilization 2	3
HUM C100	Introduction to the Humanities	3
HUM C110	Humanities through the Arts	3
ITAL C185	Elementary Italian 2	5
JAPN C185	Elementary Japanese 2	5
PHIL C100	Introduction to Philosophy	3
PHIL C102	History of Ancient Philosophy	3
PHIL C113	Environmental Ethics: Philosophical Approaches to Sustainability	3
PHIL C120	Ethics	3
PHIL C122	Bioethics <sup>(2)</sup>	3
SPAN C165	Spanish for Spanish Speakers 2 <sup>(3)</sup>	5
SPAN C185	Elementary Spanish 2 <sup>(2)</sup>	5
SPAN C280	Intermediate Spanish 1 <sup>(2)</sup>	4
SPAN C285	Intermediate Spanish 2	4
THEA C101	Introduction to History and Literature of Theater	3
VIET C185	Elementary Vietnamese 2	5
VIET C280	Intermediate Vietnamese 1	4
VIET C285	Intermediate Vietnamese 2	4

(2) Course has credit limitations or is cross-listed with (identical to) another course on this list.

Please check with a Counselor or consult the Coastline Catalog Course Descriptions (<https://catalog.cccd.edu/coastline/course-descriptions/credit-courses/>) for the limitation.

(3) Course may not be offered via Distance Learning.

**Area 4 – Social and Behavioral Sciences**

Two courses, 6 semester/9 quarter units.

Courses must come from at least two different disciplines.

Course	Title	Units
AGNG C170	Psychology of Aging <sup>(2)</sup>	3
ANTH C100	Cultural Anthropology	3
ANTH C120	Introduction to Archaeology	3
ANTH C150	World Cultures	3
ANTH C175	Global Perspectives of Food and Culture	3
ANTH C190	Introduction to Linguistics	3
BIOL C106	Human Ecology <sup>(2)</sup>	3
CMST C150	Intercultural Communication	3
DMC C100	Introduction to Mass Communication	3
ECOL C100	Human Ecology	3
ECON C110	Economic Issues and Policy <sup>(2)</sup>	3
ECON C170	Principles of Microeconomics	3
ECON C175	Principles of Macroeconomics	3
ETHS C100	Introduction to Ethnic Studies	3
ETHS C123	History of Ethnic Minorities in the United States <sup>(2)</sup>	3
ETHS C233	Racial and Ethnic Relations in America <sup>(2)</sup>	3
FN C177	Global Perspectives of Food and Culture	3
GEOG C100	World Regional Geography	3
GEOG C150	California Geography	3
GEOG C185	Cultural Geography	3
HIST C115	Latin American History and Culture	3
HIST C121	History of American Women	3
HIST C123	History of Ethnic Minorities in the United States <sup>(2)</sup>	3
HIST C150	History of California	3
HIST C180	Western Civilization 1	3
HIST C185	Western Civilization 2	3
POLS C1000	American Government and Politics	3
PSCI A101	Survey of Current Issues	3
PSCI C183	Introduction to International Relations	3
PSCI C185	Comparative Government and Politics	3
PSCI C188	Political Theory	3
PSCI C200	Introduction to Political Science	3
PSYC C1000	Introduction to Psychology	3
PSYC C116	Child Growth and Development	3
PSYC C118	Life Span Developmental Psychology	3
PSYC C165	Principles of Human Sexuality 1	3
PSYC C170	Psychology of Aging <sup>(2)</sup>	3
PSYC C255	Abnormal Psychology	3
PSYC C260	Social Psychology	3
PSYC C280	Introduction to Research Methods in Psychology	4
SOC C100	Introduction to Sociology	3
SOC C110	Dating, Relationships, and Marriage	3

Course	Title	Units
SOC C185	Analysis of Social Problems	3
SOC C233	Racial and Ethnic Relations in America <sup>(2)</sup>	3

(2)Course has credit limitations or is cross-listed with (identical to) another course on this list.

Please check with a Counselor or consult the Coastline Catalog Course Descriptions (<https://catalog.cccd.edu/coastline/course-descriptions/credit-courses/>) for the limitation.

## Area 5 – Physical and Biological Sciences

Two to three courses, 7 to 9 semester/9 to 12 quarter units.

Choose one course from Group 5A and one course from Group 5B. One of these courses must include a Lab (Group 5C). Lab courses are indicated with footnote (1).

### Group 5A - Physical Science

Course	Title	Units
ASTR C100	Introduction to Astronomy <sup>(2)</sup>	3
ASTR C100 & C100L	Introduction to Astronomy and Astronomy Laboratory <sup>(1), (2)</sup>	4
CHEM C110	Introduction to Chemistry <sup>(1), (2)</sup>	5
CHEM C130	Preparation for General Chemistry <sup>(1), (2)</sup>	4
CHEM C140	Survey of Chemistry and Physics <sup>(2)</sup>	4
CHEM C180	General Chemistry A <sup>(2)</sup>	4
CHEM C180 & C180L	General Chemistry A and General Chemistry A Lab <sup>(1)</sup>	5
CHEM C185	General Chemistry B	4
CHEM C185 & C185L	General Chemistry B and General Chemistry B Lab <sup>(1)</sup>	5
CHEM C220	Organic Chemistry A	3
CHEM C220 & C220L	Organic Chemistry A and Organic Chemistry A Lab <sup>(1)</sup>	5
CHEM C225	Organic Chemistry B <sup>(3)</sup>	3
CHEM C225 & C225L	Organic Chemistry B and Organic Chemistry B Lab <sup>(1), (3)</sup>	5
ENVS C100	Introduction to Environmental Science <sup>(2)</sup>	3
GEOG C180 & C180L	Physical Geography and Physical Geography Lab <sup>(2)</sup>	4
GEOL C105	General Geology <sup>(2)</sup>	3
GEOL C105 & C105L	General Geology and Geology Lab <sup>(1), (2)</sup>	4
GEOL C106	Earth Sciences for Teachers <sup>(2)</sup>	4
GEOL C115	California Geology	3
GEOL C161	Environmental Geology	3
GEOL C185	Historical Geology	3
GEOL C185 & C185L	Historical Geology and Historical Geology Lab <sup>(1)</sup>	4
PHYS C110	Conceptual Physics <sup>(2)</sup>	3
PHYS C120	Algebra Based Physics: Mechanics <sup>(1), (2)</sup>	4
PHYS C125	Algebra Based Physics: Electricity and Magnetism <sup>(1), (2)</sup>	4
PHYS C140	Survey of Chemistry and Physics <sup>(2)</sup>	4
PHYS C185	Calculus Based Physics: Mechanics <sup>(1), (2)</sup>	4

Course	Title	Units
PHYS C280	Calculus Based Physics: Electricity and Magnetism <sup>(1), (2)</sup>	4
PHYS C285	Calculus Based Physics: Modern Physics <sup>(1)</sup>	4

(1)Laboratory course.

(2)Course has credit limitations.

Please check with a Counselor or consult the Coastline Catalog Course Descriptions (<https://catalog.cccd.edu/coastline/course-descriptions/credit-courses/>) for the limitation.

(3)Course may not be offered via Distance Learning.

### Group 5B - Biological Sciences

Course	Title	Units
ANTH C185	Physical Anthropology	3
BIOL C100	Introduction to Biology <sup>(2)</sup>	3
BIOL C100 & C100L	Introduction to Biology and Introduction to Biology Lab <sup>(1), (2)</sup>	4
BIOL C100C	Introduction to Biology Lecture/Lab <sup>(1), (2)</sup>	4
BIOL C102	Introduction to the Concepts of Anatomy and Physiology <sup>(2)</sup>	3
BIOL C103	Introduction to Marine Science <sup>(2)</sup>	3
BIOL C180	Cell and Molecular Biology <sup>(1)</sup>	4
BIOL C185	Diversity of Organisms <sup>(1)</sup>	5
BIOL C210	General Microbiology <sup>(1), (2)</sup>	5
BIOL C220	Human Anatomy <sup>(1), (2)</sup>	5
BIOL C221	Introduction to Anatomy and Physiology <sup>(1), (2)</sup>	4
BIOL C225	Human Physiology <sup>(1)</sup>	4
BIOL C226	Pathophysiology	3
BIOL C281	Biochemistry	4
BIOL C283	Genetics	4
ENVS C100	Introduction to Environmental Science <sup>(2)</sup>	3
MRSC C100	Introduction to Marine Science <sup>(2)</sup>	3

(1)Laboratory course.

(2)Course has credit limitations.

Please check with a Counselor or consult the Coastline Catalog Course Descriptions (<https://catalog.cccd.edu/coastline/course-descriptions/credit-courses/>) for the limitation.

(3)Course may not be offered via Distance Learning.

### Group 5C - Laboratory Science Requirement

One of the courses taken in Area 5A or 5B must include a lab. Laboratory courses are indicated by footnote (1).

## Area 6 - Ethnic Studies

One course, 3 semester/4 quarter units.

Course	Title	Units
ETHS C123	History of Ethnic Minorities in the United States	3
ETHS C233	Racial and Ethnic Relations in America	3

Course	Title	Units
HIST C123	History of Ethnic Minorities in the United States	3
SOC C233	Racial and Ethnic Relations in America	3

## Languages Other Than English (UC Requirement Only)

Most non-language undergraduate majors at the University of California require or recommend that students demonstrate competence in at least one language other than English at time of graduation from their colleges. This is a graduation requirement for the UC and is separate from CalGETC.

Each UC has its own specific LOTE requirements as listed on the UC Graduation Requirements website. Language courses appearing on the CalGETC list may count toward this requirement and students may find it beneficial to begin work toward this UC graduation requirement at Coastline. Please consult with your Counselor if you have additional questions.

## American Institution Requirements

CSU has an American Institutions requirement that is separate from CalGETC. Courses used to meet the CSU requirement can be double counted in Area 3 or 4. To meet the CSU requirement, students should take POLS C1000 American Government and Politics **and** one of the following courses: HIST C170 United States History to 1876 or HIST C175 United States History since 1876.

UC requires the completion of a college course or courses with a grade of C or better **or** a one-year course in high school in U.S. history or a half-year course in U.S. history and a half-year course in American government with grades of C or better (UCLA requires grades of "B"). UCSB requires the completion of a college course. If you are using college coursework to satisfy this requirement, check the appropriate UC catalog to determine which course(s) to take.