



## ***Intersegmental General Education Transfer Curriculum (IGETC) 2019-2020***

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The Intersegmental General Education Transfer Curriculum (IGETC) is a general education program that community college transfer students may use to fulfill lower-division general education requirements in either the UC or the CSU system without the need, after transfer, to take additional lower-division general education courses. The IGETC pattern is most useful 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 IGETC does NOT guarantee admission, nor is it required for admission.

Some students may be better served by taking courses that fulfill the CSU General Education-Breadth requirements or the requirements of the UC campus or other college to which they plan to transfer. Students pursuing majors that require extensive lower-division major preparation may not find the IGETC option to be advantageous. Engineering, Architecture, and Liberal Studies are examples of those majors. UC San Diego Colleges of Roosevelt and Revelle, UC Berkeley Haas School of Business and College of Environmental Design (Architecture & Landscape Architecture majors) will not accept the IGETC. Schools of Engineering do not generally recommend the IGETC. Before selecting any courses, please see a counselor for assistance in planning your program.

Courses completed at a California Community College will be applied to the subject area in which they were listed by the institution where the work was completed. Coursework from other United States regionally accredited institutions may be used on IGETC. Coursework must be evaluated by a counselor. All courses must be completed with a grade of C (2.0) or higher. A "Credit" or "Pass" that is defined by institutional policy as being equivalent to a grade of C (2.0) or higher may be applied to meet IGETC requirements. **Foreign coursework from non-US regionally accredited institutions may not be used.** Course credit earned on the basis of acceptable scores on Advanced Placement (AP) or International Baccalaureate (IB) exams can be applied toward IGETC certification (see the charts at the end of this chapter for a list of acceptable AP/IB courses and scores.)

**Important:** All courses must be completed with grades of C (2.0) or higher. Courses used to meet IGETC requirements must have a minimum of 3 semester or 4 quarter units. (Exceptions may be made for English Composition and math. See a counselor for details.)

For information regarding "**IGETC Certification**" see the Transfer section of the catalog.

The private and out-of-state colleges and universities below will accept the completed IGETC to meet their lower division general education requirements.

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| <ul style="list-style-type: none"> <li>• AICU</li> <li>• Alliant International University (formerly United States International University)</li> <li>• American University of Paris, France</li> <li>• Arizona State University</li> <li>• Biola University</li> <li>• California College for the Arts</li> <li>• California Lutheran University</li> <li>• Chapman University</li> <li>• City University of London, England</li> <li>• Cogswell Polytechnical College</li> </ul> | <ul style="list-style-type: none"> <li>• Concordia University</li> <li>• Dominican College of San Rafael</li> <li>• Hawaii Pacific University</li> <li>• Holy Names College</li> <li>• JFK University</li> <li>• John Cabot University, Rome, Italy</li> <li>• Menlo College</li> <li>• National University</li> <li>• Northern Arizona University</li> <li>• Notre Dame de Namur University (formerly College of Notre Dame)</li> <li>• Oregon State University</li> </ul> | <ul style="list-style-type: none"> <li>• Saint Mary's College of California</li> <li>• Scripps College</li> <li>• Southern University – Baton Rouge (LA)</li> <li>• University of La Verne</li> <li>• University of Northern Colorado</li> <li>• University of San Francisco</li> <li>• University of the Pacific</li> <li>• University of the West</li> <li>• Vanguard University of Southern California</li> <li>• Woodbury University</li> </ul> |
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## Intersegmental General Education Transfer Curriculum (IGETC) Requirements

All courses must be completed with a grade of C (2.0) or higher. Courses used to meet IGETC requirements must have a minimum of 3 semester or 4 quarter units. (Exceptions may be made for English composition and Math. See a counselor for details.)

### AREA 1: ENGLISH COMMUNICATION

**GROUP 1A: ENGLISH COMPOSITION (Required for UC and CSU):** 1 course (3 semester/4-5 quarter units)

- ENGL 1

**GROUP 1B: CRITICAL THINKING (Required for UC and CSU):** 1 course (3 semester/4-5 quarter units)

- ENGL 2<sup>∇</sup>
- HIST 47<sup>∇</sup> (satisfies area if completed Fall 2012 or later)

**GROUP 1C: ORAL COMMUNICATION (Required of CSU only):** 1 course (3 semester/4-5 quarter units)

- COM ST 11, 12<sup>∇</sup>, 16, 21

### AREA 2: MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING: 1 course (3 semester/4-5 quarter units)

- CS (10) (formerly same as MATH 10)
- MATH 2<sup>c</sup>, 4, 7<sup>c</sup>, 8<sup>c</sup>, 10 (formerly same as CS 10), 11, 13, 15, 21, 26<sup>c</sup>, 28<sup>c</sup>, 29<sup>c</sup>, 54

### AREA 3: ARTS AND HUMANITIES: 3 courses (9 semester/12 quarter units), with at least one course from Group A (Arts) and one course from Group B (Humanities)

#### GROUP A: ARTS (at least one course)

- AHIS 1, 2, 3, 5, 6<sup>GC</sup>, 11<sup>GC</sup>, 15, 17, 18<sup>∇</sup>, 21, 22, 52 (same as PHOTO 52), 71, 72<sup>GC</sup>
- DANCE 2<sup>GC</sup>, 6, 5
- ENGL 55<sup>∇</sup> (formerly same as TH ART 7)
- FILM 1, 2, 6<sup>∇</sup>, 8
- MUSIC 1<sup>c</sup>, 30, 31, 32, 33<sup>GC</sup>, (35), 36<sup>GC</sup>, 37<sup>GC</sup>, 39
- PHOTO 52 (same as AHIS 52)
- TH ART 2, 5, (7)<sup>∇</sup> (formerly same as ENGL 55)

#### GROUP B: HUMANITIES (at least one course)

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| <ul style="list-style-type: none"> <li>ASL 2</li> <li>AHIS 18<sup>∇</sup></li> <li>CHNESE 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 9</li> <li>COM ST 12<sup>∇</sup></li> <li>ECON 15<sup>∇</sup> (same as HIST 15)</li> <li>ENGL 2<sup>∇</sup> (satisfies area if completed Fall 2015 or later), 3, 4, 5, 6, 7, 8, 9<sup>GC</sup>, 10<sup>GC</sup>, (11) (formerly same as FILM 11), 14, 15, 17, 26 (same as HUM 26), 34, 38, 39, 40, 41, 45, 49<sup>GC</sup>, 50, 51 (same as REL ST 51), 52 (same as REL ST 52), 53, 54, 55<sup>∇</sup> (formerly same as TH ART 7), 56, 57, 58, 59, 61</li> <li>ENVRN 20<sup>GC</sup> (same as PHILOS 20),</li> <li>FILM 5, 6<sup>∇</sup>, 7<sup>GC</sup>, 11 (formerly same as ENGL 11)</li> <li>FRENCH 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup></li> <li>GERMAN 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup></li> <li>HEBREW 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup></li> <li>HIST 1, 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 5, 6<sup>GC</sup>, 10<sup>GC</sup>, 11<sup>∇</sup>, 12<sup>∇</sup>, 13, 15<sup>∇</sup> (same as ECON 15), 16, 19, 20, 21, 22, 24, 25<sup>GC</sup> (satisfies GC requirement if completed Fall 2014 or later), 26, 28, 29, 33, 34<sup>GC</sup> (satisfies GC requirement if completed Fall 2014 or later), 38, 39<sup>GC</sup> (satisfies GC requirement if completed Fall 2014 or later), 41, 43, (45), (46), (48)<sup>∇</sup> (formerly same as PHILOS 48), 52, 53, 55<sup>∇</sup>, 62</li> </ul> | <ul style="list-style-type: none"> <li>HUM 26 (same as ENGL 26)</li> <li>ITAL 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup></li> <li>JAPAN 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 9</li> <li>KOREAN 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup></li> <li>LING 1<sup>GC</sup> (satisfies area if completed Fall 2014 or later)</li> <li>PERSIN 2<sup>GC</sup></li> <li>PHILOS 1, 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 5, 6, 10, 11, 20<sup>GC</sup> (same as ENVRN 20), 22, 23, 24, 48<sup>∇</sup> (formerly same as HIST 48), 51<sup>∇</sup> (same as POL SC 51), 52<sup>∇</sup> (same as POL SC 52)</li> <li>POL SC 51<sup>∇</sup> (same as PHILOS 51), 52<sup>∇</sup> (same as PHILOS 52)</li> <li>REL ST 51 (same as ENGL 51), 52 (same as ENGL 52)</li> <li>RUSS 2<sup>GC</sup></li> <li>SPAN 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 9, 12, 20<sup>∇</sup></li> <li>TH ART (7)<sup>∇</sup> (formerly same as ENGL 55)</li> </ul> |
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**AREA 4: SOCIAL AND BEHAVIORAL SCIENCES - (9 semester/12 quarter units):**

3 courses selected from at least 2 Groups:

**GROUP 1:**

- AD JUS 1

**GROUP 2:**

- ANTHRO 2<sup>GC</sup>, 3<sup>c</sup>, 4<sup>c</sup> (satisfies area if completed Fall 2014 or later), 7, 14<sup>GC</sup>, 19<sup>GC</sup>, 20, 21<sup>GC</sup>, 22

**GROUP 3:**

- ASTRON 6<sup>GC</sup>

**GROUP 4:**

- COM ST 9, 20<sup>GC</sup>, 30, 31, 35, 36, 37<sup>GC</sup>

**GROUP 5:**

- ECE 11<sup>GC</sup> (satisfies area if completed Fall 2010 or later)

**GROUP 6:**

- ECON 1, 2, 4 (same as ENVRN 4), 5<sup>GC</sup> (same as GLOBAL 5 and POL SC 5), 6, 8, 15<sup>∇</sup> (same as HIST 15)
- ENVRN 4 (same as ECON 4)
- GLOBAL 5<sup>GC</sup> (same as ECON 5 and POL SC 5)
- HIST 15<sup>∇</sup> (same as ECON 15)
- POL SC 5<sup>GC</sup> (same as ECON 5 and GLOBAL 5)

**GROUP 7:**

- GEOG 2, 7<sup>GC</sup> (same as ENVRN 7), 8 (same as URBAN 8), 11<sup>GC</sup> (same as GLOBAL 11), 14<sup>GC</sup>
- ENVRN 7<sup>GC</sup> (same as GEOG 7)
- GLOBAL 11<sup>GC</sup> (same as GEOG 11)
- URBAN 8 (same as GEOG 8)

**GROUP 8:**

- GLOBAL 10<sup>GC</sup>

**GROUP 9:**

- HIST 10<sup>GC∇</sup> (satisfies area if completed Fall 2013 or later), 11<sup>∇</sup> (satisfies area if completed Fall 2013 or later), 12<sup>∇</sup> (satisfies area if completed Fall 2013 or later), 14<sup>GC</sup> (same as ENVRN 14), 27, 32<sup>GC</sup> (same as ENVRN 32), 42, 47<sup>∇</sup>, 55<sup>∇</sup>
- ENVRN 14<sup>GC</sup> (same as HIST 14), 32<sup>GC</sup> (same as HIST 32)

**GROUP 10:**

- MEDIA 1, 3<sup>GC</sup> (same as GLOBAL 3), 4, 10<sup>GC</sup>
- GLOBAL 3<sup>GC</sup> (same as MEDIA 3)

**GROUP 11:**

- NUTR 7<sup>GC</sup>

**GROUP 12:**

- PHILOS 48<sup>∇</sup> (formerly same as HIST 48)
- HIST (48)<sup>∇</sup> (formerly same as PHILOS 48)

**GROUP 13:**

- POL SC 1, 2, 3, 7, 8, 14, 21<sup>GC</sup>, 22<sup>GC</sup> (same as ENVRN 22), 23, 24, 31, 47, 51<sup>∇</sup> (same as PHILOS 51), 52<sup>∇</sup> (same as PHILOS 52)
- ENVRN 22<sup>GC</sup> (same as POL SC 22)
- PHILOS 51<sup>∇</sup> (same as POL SC 51), 52<sup>∇</sup> (same as POL SC 52)

**GROUP 14:**

- PSYCH 1, 3, 6, 7, 8, 11, 13, 14, (18<sup>GC</sup>), 19, 25, 40<sup>GC</sup> (satisfies GC requirement if completed Fall 2011 or later) (same as ENVRN 40)
- ECE (18<sup>GC</sup>)
- ENVRN 40<sup>GC</sup> (satisfies GC requirement if completed Fall 2011 or later) (same as PSYCH 40)

**GROUP 15:**

- SOCIOL 1, 1s<sup>GC</sup>, 2, 2s<sup>GC</sup>, 4, 12, 30, 31, 32, 33, 34<sup>GC</sup>

**GROUP 16:**

- SPAN 20<sup>∇</sup>

**GROUP 17:**

- WGS 10<sup>GC</sup> (formerly WOM ST 10), 20<sup>GC</sup> (formerly WOM ST 20), 30<sup>GC</sup> (formerly WOM ST 30), 40<sup>GC</sup> (formerly WOM ST 40)

**AREA 5: PHYSICAL AND BIOLOGICAL SCIENCES - 2 courses required (7 semester/9 quarter units):**

1 course is required from 5A; 1 course is required from 5B. One of the courses from 5A or 5B must include a lab (courses with a laboratory component are designated in 5C and are underlined in lists 5A and 5B):

**GROUP 5A: PHYSICAL SCIENCE COURSES (1 course required)**

- ASTRON 1<sup><</sup>, 2<sup><</sup>, 3<sup><</sup>, 4<sup><</sup>, 5, 7 (satisfies area if completed Fall 2014 or later), 8, 9, 10 (same as GEOL 10)
- CHEM 9<sup>GC</sup> (satisfies GC requirement if completed Spring 2013 or later), 10<sup><</sup>, 11, 12, 19, 21, 22<sup><</sup>, 24<sup><</sup> (both 22 **and** 24 must be taken to fulfill lab requirement), 31
- GEOG 1<sup><</sup>, 3, 5<sup><</sup>
- GEOL 1<sup><</sup>, 3, 4<sup><</sup>, 5, 10 (same as ASTRON 10), 31
- PHYSCS 6<sup><</sup>, 7<sup><</sup>, 8<sup><</sup>, 9<sup><</sup>, 12<sup><</sup>, 14<sup><</sup>, 21<sup><</sup>, 22<sup><</sup>, 23<sup><</sup>

**GROUP 5B: BIOLOGICAL SCIENCE COURSES (1 course required)**

- |   |                   |
|---|-------------------|
| • ANATMY <u>1</u> , <u>2</u>  | • MCRBIO <u>1</u> |
| • ANTHRO 1 <sup>&lt;</sup> , <u>5<sup>&lt;</sup></u> , 9  | • PHYS <u>3</u>   |
| • BIOL 2, <u>3</u> , (4), <u>9<sup>GC</sup></u> , <u>10<sup>GC</sup></u> , <u>15<sup>&lt;</sup></u> , 15N <sup>&lt;</sup> , <u>21</u> , <u>22</u> , <u>23</u> | • PSYCH 2         |
| • BOTANY <u>1</u>   | • ZOOL <u>5</u>   |

**GROUP 5C: SCIENCE COURSES WITH LABORATORY COMPONENT (1 course required, but may also be satisfied by underlined courses in Group 5A or 5B)**

- |   |                                     |
|---|-------------------------------------|
| • ANATMY 1, 2   | • GEOG 5                            |
| • ANTHRO 5  | • GEOL 4, 5                         |
| • ASTRON 3, 4   | • MCRBIO 1                          |
| • BIOL 3, (4), 15, 21, 22, 23                             | • PHYSCS 6, 7, 8, 9, 14, 21, 22, 23 |
| • BOTANY 1  | • PHYS 3                            |
| • CHEM <u>9<sup>GC</sup></u> , 10, 11, 12, 19, 21, 24, 31 | • ZOOL 5                            |

**AREA 6: FOREIGN LANGUAGE (Required for UC only)**

This requirement may be fulfilled by completion of two years of one foreign language in high school with a grade of "C-" or higher (high school transcripts must be on file at Santa Monica College) or by completion of an SMC language course (other than English) numbered 1, 2, 3, 4, 11, or 12. **Students who complete any part of their education between the 9th and 12th grade at an institution where the language of instruction is other than English will NOT receive UC unit credit for courses taken at SMC in the same language.**

Below are additional ways to satisfy this requirement.

The Foreign Language requirement for IGETC may be met in one of the following ways:

1. Satisfactory completion of two years of high school coursework in a Language Other Than English (LOTE), with a grade of C- (C minus) or higher in each course. Two years must be in the same language.
2. Satisfactory completion of a course (or courses) at a college or university with a grade of C or higher in each course.
3. Satisfactory completion, with a grade of C or higher, of two years formal schooling at the sixth grade level or higher in an institution where the language of instruction is not English.
4. Satisfactory score of the SAT II: Subject Test in Language Other Than English (LOTE). If exam was taken before May 1995, use first score listed; if taken after May 1995, use second score listed:
 

• Chinese with listening: 500/520	• Japanese with listening: 500/510
• French/French with listening: 500/540	• Korean/Korean with listening: /500
• German/German with listening: 500/510	• Latin: 500/530
• Hebrew (Modern): 500/470	• Spanish/Spanish with listening: 500/520
• Italian: 500/520	
5. Satisfactory score of 3 or higher on the College Board Advanced Placement (AP) Examinations in Languages Other Than English (LOTE).
6. Satisfactory score of 5 or higher on the International Baccalaureate (IB) Higher Level Examinations in Language Other Than English (LOTE).
7. Satisfactory completion of an achievement test administered by a community college, university, or other college in a Language Other Than English (LOTE).
8. Language Other Than English (LOTE) "O" Level Exam with a grade of A, B, or C.
9. Language Other Than English (LOTE) International "A" Level Exam with a score of 5, 6, or 7.
10. A Defense Language Institute Language Other Than English (LOTE) course that is indicated as passed with a C or higher on the official transcript.

College courses, including SMC courses, with similar content to an AP exam may yield transfer credit. Unit and subject credit is determined by each transfer institution. Check with a counselor for details.

**CSU GRADUATION REQUIREMENTS IN US HISTORY, CONSTITUTION, AND AMERICAN IDEAL**

NOTE: Not part of the IGETC requirements, but may be completed prior to transfer. Courses used to meet this requirement may also be used to satisfy other requirements for IGETC.

**AMERICAN HISTORY AND INSTITUTIONS** - 6 semester units; one course selected from each group (which may be credited toward satisfying requirements from Areas 3 and 4.)

**US GROUP 1:**

- ECON 15 (*same as HIST 15*)
- ENVRN 14<sup>GC</sup> (*same as HIST 14*)
- HIST 10<sup>GC</sup>, 11, 12, 14<sup>GC</sup> (*same as ENVRN 14*), 15 (*same as ECON 15*), 41

**US GROUP 2 & 3:**

- POL SC 1

**KEY TO SYMBOLS USED**

("same as ..." or "formerly same as ...")	Courses which are (or were previously) offered in more than one discipline (cross listed). Students may receive credit for only one of the cross listed courses. See course descriptions for details.
∇	Course is listed in more than one GE area, but cannot be used to satisfy requirements in more than one area.
<	Transfer credit may be limited by UC, CSU, or both.
()	Course in parenthesis is no longer offered.
GC	Course satisfies SMC's Global Citizenship Degree Requirement.

**APPLYING NON-SMC COURSEWORK TO IGETC**

A summary of requirements for IGETC certification of non-SMC courses:

1. The institution is accredited by the Western Association of Schools and Colleges or an equivalent accrediting body.
2. A course taken at a California Community College is applied to the subject area in which it is listed by the institution where the work was completed (check [assist.org](http://assist.org) for college IGETC lists).
3. Coursework from other U.S. regionally accredited institutions may be used on IGETC. Coursework may be evaluated by a counselor.
4. The grade received in course is C (2.0) or higher. A grade of C- (C minus) is not acceptable. A "Credit" or "Pass" that is defined by institutional policy as being equivalent to a grade of C (2.0) or higher may be applied to IGETC requirements.
5. Foreign coursework from non-United States regionally accredited institutions cannot be used for IGETC.
6. Each course is a minimum of 3 semester or 4 quarter units. (Exceptions may be made for English composition or math. See a counselor for details).
7. All courses that meet IGETC requirements are completed by the end of the semester that the student is petitioning for certification.

**TRANSFER ADMISSION REQUIREMENTS FOR THE UNIVERSITY OF CALIFORNIA (UC)**

The minimum requirements for UC transfer admission can be found at [admission.universityofcalifornia.edu/transfer](http://admission.universityofcalifornia.edu/transfer).

These include:

- Complete the following 7-course pattern by the end of the spring term prior to fall enrollment at UC:
  - Two transferable courses in English composition;
  - One transferable course in mathematical concepts and quantitative reasoning;
  - Four transferable college courses chosen from at least two of the following subject areas:
    - arts and humanities
    - social and behavioral sciences
    - physical and biological sciences
- Complete at least 60 semester (90 quarter) units of UC-transferable credit. No more than 14 semester (21 quarter) units of the 60 semester (90 quarter) units may be taken Pass/Fail or Credit/No Credit basis. **Courses designated "UC" in the course description will transfer as baccalaureate credit for at least elective credit to the University of California.** Students should refer to [assist.org](http://assist.org) for further information.
- Earn at least a 2.4 GPA in UC-transferable courses (2.8 if student is a nonresident) and be in good standing at the last college or university attended. NOTE: Some majors require a higher GPA for admission selection and a higher grade point average is required to be a **more academically attractive** transfer applicant to most UC campuses.

All branches of the University of California allow up to 70 transferable semester units from a community college. Students who have already completed 70 or more transferable semester units at a community college may still complete courses for credit (e.g., to finish IGETC or major requirements) at a community college, but will not be able to transfer more than 70 semester units of credit to the University of California. Please note: all UC-transferable units will be included in the GPA calculation and analyzed for subject credit.

Students are advised to visit SMC's Transfer/Counseling Center for a realistic estimate of the current grade point average actually required for admission to various major programs at various UC campuses, and to verify the most appropriate lower-division general education pattern for their goal.

## Credit by Exam: Advanced Placement (AP) Tests and SMC GE Chart

Students are granted units and subject credit for SMC degrees/certificates for College Entrance Examination Board (CEEB) Advanced Placement Tests with scores of 3, 4, or 5. Students must have the College Board send AP exam results to the SMC Admissions Office (hand carried copies will NOT be accepted).

AP credit can also be used to meet IGETC, CSU GE, and SMC Associate degree (majors and/or GE) requirements.

- AP credit granted at SMC does **NOT** reflect credit granted by a transfer institution.
- AP credit must be used in the IGETC area indicated, regardless of where the certifying institution's discipline is located.
- AP credit may be incorporated into the CSU GE certification by any certifying institution. All CSU campuses will accept the minimum units shown and apply them toward fulfillment of the designated CSU GE area if the examination is included as part of a full or subject-area certification. Please note that individual CSU campuses may choose to grant more units than those specified toward completion of CSU GE requirements.

Students interested in petitioning for AP credit should meet with a counselor. Students should be aware that AP test credit is evaluated by corresponding it to an equivalent SMC course, e.g., History 11. A student who receives AP credit and then takes the equivalent SMC course will have the unit credit for the duplication deducted prior to graduation. Credit by Advanced Placement exam is noted and listed first on a student's transcript, with units assigned and no grade.

Use of AP credit varies at each transfer institution. Please check the transfer institution's catalog for details.

UCLA will not grant AP credit if the exam is taken after the student has completed 24 semester units of college coursework.

EXAM	SMC ASSOCIATE DEGREE (MAJOR AND/OR GE)	CSU GE	CSU UNITS EARNED TOWARD TRANSFER	IGETC	UC UNITS EARNED TOWARD TRANSFER
Art History	AHIS 1 plus 3 elective units = 6 units; only 3 GE units	Area C1 or C2 3 semester units	6 semester units	Area 3A or 3B 3 semester units	8 quarter/ 5.3 semester units
Biology	BIOL 3 plus 2 elective units = 6 units; only 4 GE units	Area B2 and B3 4 semester units	6 semester units	Area 5B and 5C 4 semester units	8 quarter/ 5.3 semester units
Calculus AB	Score of 3: MATH 2* Score of 4 or 5: Math 7* 5 semester units	Area B4 3 semester units	3 semester units*	Area 2A 3 semester units	4 quarter/ 2.7 semester units**
Calculus BC	Score of 3: Math 7* Score of 4 or 5: Math 8* 5 semester units	Area B4 3 semester units	6 semester units*	Area 2A 3 semester units	8 quarter/ 5.3 semester units**
AP CALCULUS EXAM LIMITATIONS	*Qualifies student for next level of math		*Only one exam may be used toward transfer		**Maximum credit for both exams is 8 quarter/ 5.3 semester units
Chemistry	CHEM 10 5 semester units	Area B 1 and B3 4 semester units	6 semester units	Area 5A and 5C 4 semester units	8 quarter/ 5.3 semester units
Chinese Language & Culture	CHNESE 3 5 semester units	Area C2 3 semester units	6 semester units	Area 3B and 6A 3 semester units	8 quarter/ 5.3 semester units
Computer Science AB	Score of 3: CS 3 and 55 6 semester units* Score of 4 or 5: CS 55 and 56 6 semester units*	N/A	6 semester units**	N/A	4 quarter/ 2.7 semester units***
AP COMPUTER SCIENCE EXAM LIMITATIONS	*Maximum credit for both exam is 6 semester units		**Maximum one exam may be used toward transfer		***Maximum credit for both exam is 4 quarter/ 2.7 semester units
Economics – Macroeconomics	ECON 2 3 semester units	Area D2 3 semester units	3 semester units	Area 4B 3 semester units	4 quarter/ 2.7 semester units
Economics – Microeconomics	ECON 1 3 semester units	Area D2 3 semester units	3 semester units	Area 4B 3 semester units	4 quarter/ 2.7 semester units
English – Language & Composition	ENGL 1 plus 3 elective units = 6 units; only 3 GE units	Area A2 3 semester units	6 semester units	Area 1A 3 semester units	8 quarter/ 5.3 semester units*
English – Literature & Composition	ENGL 1 plus 3 Humanities GE units = 6 GE units	Area A2 and C2 6 semester units	6 semester units	Area 1A or 3B 3 semester units	8 quarter/ 5.3 semester units*

AP ENGLISH EXAM LIMITATIONS					*Maximum credit for both exams is 8 quarter/ 5.3 semester units
<b>Environmental Science</b>	No course equivalency GE Natural Science 4 semester units	Area B2 <b>and</b> B3 <i>(if completed prior to Fall 2009)</i> <b>or</b> Area B1 and B3 <i>(regardless of when completed)</i> 4 semester units	4 semester units	Area 5A <b>and</b> 5C 3 semester units	4 quarter/ 2.7 semester units
<b>French Language &amp; Culture</b>	<b>FRENCH 3</b> 5 semester units	Area C2 3 semester units	6 semester units	Area 3B <b>and</b> 6A 3 semester units	8 quarter/ 5.3 semester units
<b>French Literature &amp; Culture</b>	No course equivalency GE Humanities 5 semester units	Area C2 3 semester units	6 semester units	Area 3B <b>and</b> 6A 3 semester units	8 quarter/ 5.3 semester units
<b>German Language &amp; Culture</b>	<b>GERMAN 3</b> 5 semester units	Area C2 3 semester units	6 semester units	Area 3B <b>and</b> 6A 3 semester units	8 quarter/ 5.3 semester units
<b>Government &amp; Politics – Comparative</b>	<b>POL SC 2</b> 3 semester units	Area D8 3 semester units	3 semester units	Area 4H 3 semester units	4 quarter/ 2.7 semester units
<b>Government &amp; Politics – U.S.</b>	<b>POL SC 1</b> 3 semester units	Area D8 <b>and</b> US 2* *NOTE: Does not fulfill AHI California Government requirement, which student can satisfy after transfer.	3 semester units	Area 4H 3 semester units	4 quarter/ 2.7 semester units
<b>History – European</b>	<b>HIST 1</b> plus 3 elective units = 6 units; only 3 GE units	Area C2 <b>or</b> D6 <b>and</b> US 1 3 semester units	6 semester units	Area 3B <b>or</b> 4F 3 semester units	8 quarter/ 5.3 semester units
<b>History – U.S.</b>	<b>HIST 11</b> plus 3 elective units = 6 units; only 3 GE units	Area C2 <b>or</b> D6 <b>and</b> US 1 3 semester units	6 semester units	Area 3B <b>or</b> 4F 3 semester units	8 quarter/ 5.3 semester units
<b>History – World</b>	<b>HIST 34</b> plus 3 elective units = 6 units; only 3 GE units	Area C2 <b>or</b> D6	6 semester units	Area 3B <b>or</b> 4F 3 semester units	8 quarter/ 5.3 semester units
<b>Human Geography</b>	<b>GEOG 2</b> 3 semester units	Area D5 3 semester units	3 semester units	Area 4E 3 semester units	4 quarter/ 2.7 semester units
<b>Italian Language &amp; Culture</b>	<b>ITAL 3</b> 5 semester units	Area C2 3 semester units	6 semester units	Area 3B <b>and</b> 6A 3 semester units	8 quarter/ 5.3 semester units
<b>Japanese Language &amp; Culture</b>	<b>JAPAN 3</b> 5 semester units	Area C2 3 semester units	6 semester units	Area 3B <b>and</b> 6A 3 semester units	8 quarter/ 5.3 semester units
<b>Latin</b>	No course equivalency – GE Humanities 5 semester units	Area C2 3 semester units	3 semester units	Area 3B <b>and</b> 6A 3 semester units	4 quarter/ 2.7 semester units
<b>Latin Literature</b>	No course equivalence – GE Humanities 5 semester units	Area C2 <i>(if completed prior to Fall 2009)</i> 3 semester units	6 semester units	Area 3B <b>and</b> 6A 3 semester units	4 quarter/ 2.7 semester units
<b>Latin Vergil</b>	No course equivalency – GE Humanities 5 semester units	Area C2 <i>(if completed prior to Fall 2012)</i> 3 semester units	6 semester units	Area 3B <b>and</b> 6A 3 semester units	4 quarter/ 2.7 semester units
<b>Music Theory</b>	<b>Score of 3:</b> No course equivalency – Elective 3 semester units <b>Score of 4 or 5: Music 2 and 6</b> 5 semester units	Area C1 (if completed prior to Fall 2009) 3 semester units	6 semester units	N/A	8 quarter/ 5.3 semester units
<b>Physics B</b>	<b>PHYSICS 14;</b> 4 GE units	Area B1 <b>and</b> B3 <i>(if completed prior to Fall 2013)</i> 4 semester units*	6 semester units*	Area 5A <b>and</b> 5C 4 semester units	8 quarter/ 5.3 semester units**

<b>Physics C – Mechanics</b>	<b>PHYSCS 6</b> 4 semester units; Cannot Be used for placement into Physics 7	Area B1 and B 3 4 semester units*	4 semester units*	Area 5A and 5C 3 semester units	4 quarter/ 2.7 semester units**
<b>Physics C – Electricity &amp; Magnetism Physics 1</b>	<b>PHYSCS 6</b> 4 semester units	Area B1 and B3 4 semester units	4 semester units	Area 5A and 5C 4 semester units	8 quarter/ 5.3 semester units
<b>Physics 2</b>	<b>PHYSCS 7</b> 4 semester units	Area B1 and B3 4 semester units	4 semester units	Area 5A and 5C 4 semester units	8 quarter/ 5.3 semester units
<b>AP PHYSICS EXAM LIMITATIONS</b>			<b>*Maximum 4 semester units toward GE and 6 semester units toward transfer</b>		<b>**Maximum credit for 3 exam is 8 quarter/ 5.3 semester units</b>
<b>Psychology</b>	<b>PSYCH 1</b> 3 semester units	Area D9 3 semester units	3 semester units	<b>Area 4I</b> 3 semester units	4 quarter/ 2.7 semester units
<b>Seminar</b>	N/A	N/A	3 semester units	N/A	N/A
<b>Spanish Language &amp; Culture</b>	<b>SPAN 3</b> 5 semester units	Area C2 3 semester units	6 semester units	Area 3B and 6A 3 semester units	8 quarter/ 5.3 semester units
<b>Spanish Literature &amp; Culture</b>	No course equivalency – GE Humanities 5 semester units	Area C2 3 semester units	6 semester units	Area 3B and 6A 3 semester units	8 quarter/ 5.3 semester units
<b>Statistics</b>	<b>MATH 54</b> 4 semester units	Area B4 3 semester units	3 semester units	Area 2 3 semester units	4 quarter/ 2.7 semester units
<b>Studio Art 2D Design</b>	No course equivalency <i>(credit for the Associate Degree major may be granted upon petition to the Art Dept. and portfolio review)</i> – Elective 3 semester units	N/A	3 semester units	N/A	8 quarter/ 5.3 semester units
<b>Studio 3D Design</b>	No course equivalency <i>(credit for the Associate Degree major may be granted upon petition to the Art Dept. and portfolio review)</i> – Elective 3 semester units	N/A	3 semester units	N/A	8 quarter/ 5.3 semester units
<b>Studio Art</b>	No course equivalency <i>(credit for the Associate Degree major may be granted upon petition to the Art Dept. and portfolio review)</i> – Elective 3 semester units	N/A	3 semester units	N/A	8 quarter/ 5.3 semester units
<b>AP STUDIO ART EXAM LIMITATIONS</b>					<b>*Maximum credit for 3 exam is 8 quarter/ 5.3 semester units</b>



## Credit by Exam: International Baccalaureate (IB) Exams

- A score of 5, 6 or 7 on Higher Level (HL) exams is required to grant credit for IGETC certification.
- An acceptable IB score for IGETC equates to either 3 semester/4 quarter units for certification purposes.
- For transfer purposes, UC will grant 5.3 semester/8 quarter units for each IB exam completed with a score of 5, 6, or 7 on HL exams.
- CSU also grants unit credit for transfer purposes of IB HL exams.
- Students who have earned credit for an IB exam should not take a comparable college course because transfer credit will NOT be granted for both.

INTERNATIONAL BACCALAUREATE (IB) EXAM	MINIMUM SCORE FOR SMC AND CSU	SMC GE AREA	UNITS TOWARD SMC DEGREE	CSU SEMESTER CREDITS EARNED	CSU GE CREDITS	CSU GE AREA	MINIMUM SCORE FOR IGETC	IGETC AREA	IGETC UNITS
IB Biology	5	I	3	6	3	B2	5	5B (w/o lab)	3
IB Chemistry	5	I	3	6	3	B1	5	5A (w/o lab)	3
IB Economics	5	II B	3	6	3	D2	5	4B	3
IB Geography	5	II B	3	6	3	D5	5	4E	3
IB History (any region)	5	II B	3	6	3	C2 or D6	5	3B or 4F	3
IB History (U.S.)	5	II A or II B	3						
IB Language A – Literature (any language except English)	4			6	3	C2	5	3B and 6A	
IB Language A – Language and Literature (any language except English)	4			6	3	C2	5	3B and 6A	
IB Language A1 – Literature (any language)								3B	3
IB Language A2 – Language and Literature (any language)								3B	3
IB Language A1 (any language)	4	III	3	6	3	C2 (if completed prior to Fall 2013)	5	3B	3
IB Language A2 (any language)	4	III	3	6	3	C2 (if completed prior to Fall 2013)	5	3B	3
IB Language B (any language)	4	III	3	6	0	N/A	5	6A	3
IB Mathematics	4	IV B	3	6	3	B4	5	2	3
IB Physics	5	I	3	6	3	B1	5	5A (w/o lab)	3
IB Psychology	5	II B	3	3	3	D9	5	4I	3
IB Theatre	4	III	3	6	3	C1	5		