



Fresno City College
Intersegmental General Education Transfer Curriculum (IGETC)
to CSU and UC
2012-13

E.IGETC.CSU or E.IGETC.UC

All courses must be completed with grades of "C" or better.

Needed

In Progress

Completed

Area Completed

AREA 1 – ENGLISH COMPOSITION

CSU: 3 courses required, one each from Group A, B, and C listed below (9 semester units minimum)

UC: 2 courses required, one each from Group A and B listed below (6 semester units minimum)

Group A – English Composition (3 semester units minimum): **ENGL 1A/1AH**

Group B – Critical Thinking – English Composition (3 semester units minimum): **ENGL 3/3H**

Group C – Oral Communication (CSU REQUIREMENT ONLY) (3 semester units minimum): **COMM 1, 4*, 8, 25***

AREA 2 – MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING

1 course required (3 semester units minimum)

CSCI 26; DS 21; MATH 4B, 5A, 5B, 6, 10A*, 10B*, 11*, 21, 26, MATH/PSY 42*

AREA 3 – ARTS AND HUMANITIES

At least 3 courses, with at least one from the Arts and one from Humanities (9 semester units minimum)

A. **ARTS:** **AFRAM 3, 13, 15; AMIND 35; ART 2, 5/5H, 6/6H, 55; CLS 20; DANCE 30; FILM 6; MUS 3*, 12, 13, 14, 16, 17; TA 30, 31, 32**

B. **HUMANITIES:** **AFRAM/ENGL 17; AFRAM 22/SWAHLI 2; ARMEN 2, 3; ASL 2, 3, 4, 7, 8; CHIN 2, 3, 4, 5; CLS 21; ENGL 1B/1BH, 12, 14, 42, 44A, 44B, 45, 46A, 46B, 47, 48A, 48B; ENGL/WSTS 36; FILM 1, 2A, 2B, 3; FRENCH 2, 3, 4; GERMAN 2, 3, 4, HIST 1/1H, 2/2H; HMONG 2; HUMAN 10/10H, 11/11H; JAPAN 2; LAST 10; LING 10; PHIL 1A/1AH, 1B, 1C, 1D, 5; PORT 2, 3, 4; RUSS 2, 3, 4; SPAN 2, 3* or 3NS*, 4* or 4NS*, 5, 6, 7**

ARTS OR HUMANITIES: Complete an additional course from Area 3, Arts or Humanities.

AREA 4 – SOCIAL AND BEHAVIORAL SCIENCES

At least 3 courses from at least 2 different disciplines (9 semester units minimum)

A. **ANTHRO 2/2H, 3, 4; B. ECON 1A/1AH, 1B/1BH; C. AFRAM 1; AMIND 31, 34; ASAMER 1; CLS 11, 12; HIST 34; JOURN 16; D. HIST 22; JOURN 16; WSTS 10, 47; E. GEOG 2, 4A, 4B, 20; F. AFRAM 4; HIST 3, 11, 12, 15, 18, 20, 21, 22, 23, 25, 34; HIST/CLS 29; G. AMST 10; CH DEV 30; JOURN 1; PSY/CHDEV 39; H. POLSCI 1, 2/2H, 5; I. PSY 2/2H, PSY/CHDEV 38, PSY/CHDEV 39; J. SOC 1A/1AH, 2, SOC/HS 10**

AREA 5 – PHYSICAL AND BIOLOGICAL SCIENCES

At least 2 courses, one Physical Science course and one Biological Science course; at least one must include a laboratory, which is underlined (7-9 semester units minimum)

A. **PHYSICAL SCIENCES:** **ASTRO 10; CHEM 1A*, 1B, 3A*, 8A, 28A+29A, 28B+29B; GEOG 1*, 7*, 8; GEOL 1/1H, 2, 4, 5, 7, 8; PHYSC 7, 11*; PHYS 2A*, 2B*, 4A*, 4B*, 4C***

B. **BIOLOGICAL SCIENCES:** **ANTHRO 1; BIOL 1/1H, 3/3H*, 4, 5, 6, 11A/11AH, 11B, 20, 21A, 21B, 22, 31**

Have you completed at least one lab course in Area 5? Yes No

AREA 6 – LANGUAGE OTHER THAN ENGLISH - (U.C. Requirement only)

Proficiency equivalent to two years of high school study in the same language with "C" grade or better

(or higher) **ARMEN 1, ASL 1, CHIN 1, FRENCH 1, GERMAN 1, HMONG 1, JAPAN 1, PORT 1, RUSS 1, SPAN 1, SWAHLI 1/AFRAM 21**

US HISTORY, CONSTITUTION & AMERICAN IDEALS - (CSU Requirement only)

6 units, one course each from Group 1 and 2

NOTE: This requirement is NOT part of IGETC, but it may be completed prior to transfer. At the CSU campus discretion, courses used to meet this requirement might double count for Area 3B/4F – see a counselor.

Group 1: **HIST 11 or 12**

Group 2: **POLSCI 2/2H**

IGETC NOTES:

1. Complete or partial IGETC certification of coursework is certified by the last California community college attended for a regular (fall or spring) semester prior to transfer. Students should request certification at the time when final transcripts are sent to the transfer institution. Partial certification is defined as completing all but two (2) courses on the IGETC pattern. **Warning:** Students need Area 1 and 2 completed to meet minimum transfer admission requirements.
2. Courses may be listed in more than one area, but can be certified in only one area except for courses in languages other than English, which can be certified in both areas 3B and 6A. *Indicates that transfer credit may be limited by either UC or CSU or both. Please consult with a counselor for additional information.
3. **Advanced Placement credit** - exam scores of 3, 4, or 5 can be used to meet IGETC subject areas and English Composition, but not Critical Thinking. Contact individual UC campus for application of advanced placement credit toward major requirements.

Counselor _____

Date _____

Student Name _____

Student ID# _____

CONTINUED ON REVERSE

CAMPUS SPECIFIC IGETC INFORMATION

- The IGETC is a general education program that California Community College students can use to fulfill lower division (freshman-sophomore) general education requirements for any CSU or UC campus and many California private colleges/universities.
- The IGETC provides an alternative to the General Education-Breadth requirements for CSU, UC, and many California private colleges/universities.
- The IGETC is NOT an admission requirement for the CSU or UC nor does completion of the IGETC guarantee admission to the campus or program of choice.
- Complete or partial IGETC certification of coursework is certified by the last California community college attended for a regular (fall or spring) semester prior to transfer. Students should request certification at the time when final transcripts are sent to the transfer institution. Partial certification is defined as completing all but two (2) courses on the IGETC pattern. **Warning:** Students need Area 1 and 2 completed to meet minimum transfer admission requirements.
- To be certified all courses must be completed with a grade of “C” or better.
- A grade of “CR” (credit) or “P” (pass) may be used if the grading policy of the community college states that “CR” or “P” is equivalent to a grade of “C” or better. The UC will allow no more than 14 semester units taken CR/P toward UC eligibility or IGETC. The CSU campuses vary on the number of units they allow. Please check each college’s catalog or see a counselor for more information.
- Courses may be used only once to satisfy one subject area even if they are listed in more than one subject area.
- Advanced Placement (AP): A score of 3, 4, or 5 is required to grant credit for IGETC certification AP exam may not clear Critical Thinking (Area 1B).
- All IGETC coursework does not have to be completed at the same college. Courses taken at more than one California Community College may be used to fulfill the IGETC. Note, however, that courses applicable to IGETC may vary from college to college.
- The IGETC is not a good option for students intending to transfer into high unit majors, such as Engineering or the Sciences, which require extensive lower division preparation.
- Please see a counselor to make sure that the IGETC is appropriate for your use or if you have any other questions regarding the IGETC.

The following list specifies the various majors, by campus, that have substantial lower division prerequisites that may make the IGETC option inappropriate for transfer students to follow. The most up-to-date information regarding the acceptance of IGETC at specific colleges in each UC is available in the UC Answers for Transfers booklet in the Transfer Center or online at www.ucop.edu/pathways/:

UC BERKELEY: IGETC is acceptable for all majors in the College of Letters and Science. The Haas School of Business and the Colleges of Engineering, Environmental Design and Chemistry have extensive, prescribed major prerequisites. In general, IGETC is not appropriate preparation for majors in these colleges. Although IGETC satisfies breadth requirements for most majors in the College of Natural Resources, specific lower division major requirements must still be satisfied; check with the college or visit the ASSIST website for more information.

UC DAVIS: IGETC works well for students planning for Bachelor of Arts majors with few units of lower-division preparation. Bachelor of Science degrees and high-unit majors often have many courses of lower-division preparation. In these cases, the UC Davis GE pattern is the best choice. Students in the College of Engineering who have satisfied IGETC are still required to complete two upper-division general education courses at UC Davis.

UC IRVINE: All schools accept IGETC. However, selection by the campus is based on demonstrated academic achievement and preparation for the intended major.

UC LOS ANGELES: The Henry Samueli School of Engineering and Applied Science does not accept IGETC.

UC MERCED: The Schools of Engineering and Natural Sciences do not recommend IGETC.

UC RIVERSIDE: The Marlan and Rosemary Bourns College of Engineering accepts completion of IGETC as satisfying the majority of the college’s breadth requirement for transfer students. Some additional breadth coursework may be required after enrollment (for details, see the [Bourns College of Engineering Breadth Requirements](#)). However, prospective students are strongly encouraged to focus on preparation coursework for their desired major, such as mathematics, science and other technical preparation coursework. Strong technical preparation is essential for success in the admission process and, subsequently, in all coursework at Bourns. The College of Natural and Agricultural Sciences does not accept IGETC, although courses taken to satisfy IGETC may be applied toward the college’s breadth pattern. The College of Humanities, Arts, and Social Sciences and the School of Business Administration accept IGETC.

UC SAN DIEGO: The IGETC is accepted by John Muir, Earl Warren, Sixth and Thurgood Marshall Colleges only. Students completing IGETC are welcomed at Eleanor Roosevelt and Revelle Colleges; however, they must also fulfill the specific general education requirements of those colleges. At UCSD, all majors are available to students in each college, so students who choose IGETC will not be restricted in their choice of major as a result.

UC SANTA BARBARA: Students who transfer into the College of Letters and Science and the College of Creative Studies may use IGETC to substitute for general education requirements. Students planning to transfer into a major in computer science or the biological or physical sciences must be careful to complete lower-division major prerequisites to ensure competitiveness and make normal, timely progress through the major. Transfer students in the College of Engineering are encouraged to focus on the preparation for their major rather than on general education courses, but may also use IGETC to substitute for general education requirements. As part of their general education, all students in the College of Engineering are required to complete a depth requirement. Students who wish to satisfy the depth requirement prior to transfer must complete a yearlong sequence in the history of world civilization, history of Western civilization, history of the United States, history of Western philosophy or history of Western art. Students may want to choose courses for IGETC that will concurrently satisfy the depth requirement. Students may also complete the depth requirement with upper-division coursework after transferring.

UC SANTA CRUZ: Transfer students intending to pursue any major in the physical and biological sciences or the Jack Baskin School of Engineering should not follow IGETC because it will not provide them with enough lower division preparation for their majors.