

**It is the student's responsibility to check with a counselor each academic year for the updated IGETC requirements.  
All courses must be completed with grades of C or better.**

## 2020–2021 SIERRA COLLEGE COURSES APPROVED FOR INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC)

	Units		
	Completed	In Progress	Needed
<b>Area 1: English Communication</b> CSU: 3 courses (9 sem./12-15 qtr. units), one from each area UC: 2 courses (6 sem./8-10 qtr. units) from areas A and B			
<b>A: English Composition:</b> English 1A.			
<b>B: Critical Thinking - English Composition:</b> English 1B, 1C; Philosophy 4.			
<b>C: Oral Communication (CSU requirement only):</b> Communication Studies **1, 2, 3, **5.			

**Area 2: Mathematical Concepts and Quantitative Reasoning** 1 course (3 sem./4-5 qtr. units)

Mathematics **12, **13, **13A, **13B, 15, **16A, **16B, **18, **29, **30, **31, 32, 33, **42; Psychology **142; Sociology 15.			
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**Area 3: Arts and Humanities** 3 courses (9 sem./12-15 qtr. units),  
at least one from Arts and one from Humanities

<b>A: Arts:</b> Art History 101, 110, 120, 130, 132, *134, 140, 150, 155; Communication Studies 6; English 42; Music 2, 6A, 9A, **10, 11, 12A, 12B, 13; Photography *10; Social Science 50; Theatre Arts 13, 16A.			
<b>B: Humanities:</b> Applied Art and Design *12; Communication Studies *12; Deaf Studies 3, 4, 10; English 16, 17, 24, 27, 29, 30A, 30B, 32, 33, 34, 35, **37, **38, 40, 41, 45, 46A, 46B, 47A, 47B, 48; French 2, 3, 4; History 4A, 4B, 17A, 17B, 18A, 18B, 19A, 19B, 20, 21, 22, 23, 24, 25, 27, 50, 51; Humanities 1, 2, 3, 5, *9, 10, 15, 17, 20, 21; Japanese 2; Lesbian, Gay, Bisexual, and Transgender Studies 2; Philosophy 2, 6, 10, 13, 20, 21, 27, 30, 60, 65; Spanish 3, 4; Social Science 16; Women and Gender Studies *3.			

**Area 4: Social and Behavioral Sciences** 3 courses (9 sem./12-15 qtr. units)  
from at least two academic discipline areas

Administration of Justice 50; Agriculture 198, 215; Anthropology 2, 4, 5, 6, 7, 9, 14, 27; Art History 132; Business 49; Communication Studies 7, 8, 10, 70; Economics 1A, 1B; Environmental Sciences and Sustainability 1; Geography 2, 3, 5; History 4A, 4B, 17A, 17B, 18A, 18B, 19A, 19B, 20, 21, 22, 23, 24, 25, 27, 50, 51; Human Development and Family **1, 4, **9, *21, *22; Humanities *9; Lesbian, Gay, Bisexual, and Transgender Studies *1; Political Science 1, 2, 3, 4, 5, 7, 8, 9, 12, 16, 17, 27; Psychology 100, 103, 104, 105, 106, 107, 108, *110, 127, 130, 160, 170, 180; Social Science 10, 13, 16, 20, 35, 41, 45, 50; Sociology 1, 2, 3, *4, 5, 9, *10, 11, 27, 110; Women and Gender Studies 1, *2, *3, *4.			
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**Area 5: Physical and Biological Sciences** at least 2 courses (7-9 sem./9-12 qtr. units),  
one course in each area, and at least one must  
include a corresponding laboratory (underlined)

<b>A. Physical Science:</b> Astronomy 2, <u>2/11</u> , <u>2/14</u> , 5, <u>5/11</u> , <u>5/14</u> , 7, 10, <u>10/11</u> , <u>10/14</u> , 25; Chemistry **1A, **1B, **2A, **2B, **3A/3B, 140; Earth Science 1, <u>1/1L</u> , 2, 3, <u>3/3L</u> , *7, 10, <u>10/10L</u> , 15, <u>15/15L</u> , 50; Environmental Sciences and Sustainability *7, 8; Geography 1, <u>1/1L</u> , 4; Physics **10, **10/10L, **105, **105/105L, **110, **110/110L, <u>140</u> , **205, **205/205L, **210, **210/210L, **215, **215/215L.			
<b>B. Biological Science:</b> Agriculture *156, <u>200</u> ; Anthropology 1, <u>1/1L</u> , 10; Biological Sciences 1, 2, **3, **4, **5, **6, **10, **11, *14, 15, *21, 30, **33, 35, **55, **56, **56/56L; Environmental Sciences and Sustainability 8, *14; Psychology 140, <u>140/140L</u> .			
<b>C. Laboratory Activity:</b> One of the courses selected from Area 5A or 5B must include a related laboratory. Laboratory courses and related lecture/laboratory combinations are <u>underlined</u> .			

**Area 6: Language Other Than English (UC requirement only)**  
(one of the following options)

<b>A.</b> Completion of one of the following courses: Deaf Studies 1, 2, 3, 4; French 1, 2, 3, 4; German 1, 2; Italian 1, 2; Japanese 1, 2; Spanish 1, 2, 3, 4.			
<b>B.</b> Completion of two years of the same foreign language in high school with grades of "C" or better.			
<b>C.</b> Equivalent proficiency demonstrated by a specified minimum score on College Board SAT II tests in languages other than English; or a score of 3, 4, or 5 on any languages other than English College Board Advanced Placement (AP) Examinations; or a score of 5 or higher on any languages other than English International Baccalaureate (IB) Higher Level Examinations.			
<b>D.</b> Completion of two years of formal schooling at the sixth grade level or higher in an institution where the language of instruction is not English, with grades of "C" or better.			

\* Indicates that course is cross-listed in two departments and can be credited only once.

\*\* Indicates that course credit is limited by UC and/or CSU. Consult the college catalog and the Counseling office for additional information.

**CSU Graduation Requirement in U.S. History, Constitution, and American Ideals**

*(not part of IGETC; may be completed before or after transfer to a CSU campus)*

*(2 courses chosen from one of the following course combinations)*

		Units		
		Completed	In Progress	Needed
<p><b>A.</b> History 17A and History 17B.  <b>B.</b> History 17A and History 20.  <b>C.</b> History 17A and Political Science 1.  <b>D.</b> History 17A and Political Science 5.  <b>E.</b> History 17A and Political Science 18.  <b>F.</b> History 17B and History 27.  <b>G.</b> History 17B and Political Science 1.  <b>H.</b> History 18A and Political Science 1.</p>	<p><b>I.</b> History 18B and Political Science 1.  <b>J.</b> History 20 and History 27.  <b>K.</b> History 23 and Political Science 1.  <b>L.</b> History 25 and Political Science 1.  <b>M.</b> History 27 and Political Science 1.  <b>N.</b> History 27 and Political Science 5.  <b>O.</b> History 27 and Political Science 18.</p>			
<p>Course(s) may be applied to approved IGETC area(s) and this CSU graduation requirement.</p>				

- While a course may be listed in multiple areas, it may only be applied to one area, with the exception of Language Other Than English. LOTE courses applied to Area 3B may also be applied to Area 6. (The CSU graduation requirement in U.S. History, Constitution and American Ideals is not part of IGETC; therefore, courses may be applied to both of these requirements.)
- Courses must have a minimum unit value of 3 semester or 4 quarter units. Laboratory courses intended to accompany lecture courses are approved exceptions. Check with a counselor regarding 3-quarter unit math and English course sequences.
- Students with Advanced Placement (AP) and/or International Baccalaureate (IB) examinations should check with a counselor to verify application of the examinations to the appropriate IGETC areas.
- International coursework from non-United States regionally accredited institutions cannot be applied to IGETC requirements.

The Intersegmental General Education Transfer Curriculum (IGETC) is a common general education pattern for California Community College students wishing to transfer to the University of California (UC) system, the California State University (CSU) system, or to some private universities.

- **Check with a counselor to see if IGETC is a good choice for you.**
- It is an OPTION, not a requirement. The universities have their own local general education or breadth pattern that a student may follow instead.
- IGETC is NOT required for admission, and does not necessarily fulfill all admission or graduation requirements.
- IGETC is a GOOD CHOICE for majors in the arts, humanities, and social sciences.
- IGETC is NOT a good choice for majors in the sciences, engineering computer science, or architecture, because of the large number of major prerequisites that need to be completed first.
- Do not use IGETC for UC Berkeley’s Haas School of Business or College of Environmental Design; UC San Diego’s Revelle or Roosevelt Colleges; or UC Riverside’s Computer Science or Engineering majors.

**To be considered for UC admission, you must:**

1. complete 60 semester units of UC transferable college credit with a grade point average of at least 2.4 (2.8 if you’re a nonresident); no more than 14 semester units may be taken Pass/No Pass; and
2. complete the following course pattern requirements, earning a grade of “C” or better in each UC transferable course (each course must be worth at least 3 semester or 4-5 quarter units):
  - a. TWO courses in English Composition; AND
  - b. ONE course in Mathematical Concepts and Quantitative Reasoning: AND
  - c. FOUR courses chosen from at least two of the following subject areas:
    - Arts and Humanities;
    - Social and Behavioral Sciences;
    - Physical and Biological Sciences.

**To qualify for CSU admission as an upper division transfer, you must:**

1. complete 60 or more CSU transferable semester units with a grade point average of at least 2.0 (2.4 if you’re a nonresident) in all transferable college units attempted; and
2. complete at least 30 of those units from general education courses, including courses in each of the following areas with grades of “C” or better: 1A-English Composition; 1B-Critical Thinking – English Composition; 1C-Oral Communication; 2-Mathematical Concepts and Quantitative Reasoning.