It is the student's responsibility to check with a counselor each academic year for the updated CSU GE

# 2017-2018 SIERRA COLLEGE COURSES APPROVED FOR CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION BREADTH REQUIREMENTS

| | Units | | |
|---|---|---|---|
| **A. English Language Communication and Critical Thinking** (one course each in areas 1, 2, and 3) (CSU admission eligibility requires that these courses be completed with grades of "C-" or better) | Required | Have | Need |
| 1. ORAL COMMUNICATION: Business 85; Communication Studies 1, 2, 3, 5. | **3** | | |
| 2. WRITTEN COMMUNICATION: English 1A. | **3** | | |
| 3. CRITICAL THINKING: Communication Studies 2; English 1B, 1C, 11; Philosophy 4, 12. | **3** | | |

**B. Scientific Inquiry and Quantitative Reasoning** (one course each in areas 1, 2, and 4; plus one corresponding laboratory component required from either area 1 or 2; laboratory courses are underlined) (CSU admission eligibility requires that the area 4 course be completed with a grade of "C-" or better)

| | | | |
|---|---|---|---|
| 1. PHYSICAL SCIENCE: Agriculture 221; Astronomy 2, 2/11, 2/14, 5, 5/11, 5/14, 7, 10, 10/11, 10/14, 25; Chemistry 1A, 1B, 2A, 2B, 3A, 3B; Earth Science 1, 1/1L, 2, 3, 3/3L, 7, 10, 10/10L, 15, 15/15L; Environmental Studies and Sustainability 7; Geography 1, 1/1L, 4; Mechatronics 1; Physics 10, 10/10L, 105, 105/105L, 110, 110/110L, 205, 205/205L, 210, 210/210L, 215, 215/215L. | **3** | | |
| 2. LIFE SCIENCE: Agriculture 156, 200; Anthropology 1, 1/1L, 10; Biological Sciences 1, 2, 3, 4, 5, 6, 7A+7B*, 8A+8B*, 10, 11, 14, 15, 21, 30, 33, 35, 36, 55, 56, 56/56L; Environmental Studies and Sustainability 14; Psychology 140, 140/140L. | **3** | | |
| 3. LABORATORY ACTIVITY: One of the courses selected from area 1 or 2 must include a related laboratory. Laboratory courses and related lecture/laboratory combinations are underlined. | | | |
| 4. MATHEMATICS/QUANTITATIVE REASONING: Mathematics 10, 12, 13, 15, 16A, 16B, 17, 18, 19, 24, 27, 29, 30, 31, 32, 33, 42; Psychology 142; Sociology 15. | **3** | | |

* Students must complete the series for CSU General Education Breadth Certification.

**C. Arts and Humanities** (at least one course each in areas 1 and 2, representing a reasonable distribution among the disciplines)

| | | | |
|---|---|---|---|
| 1. ARTS: Applied Art and Design 60; Art 2, 4A, 4B, 5A, 6C, 7A, 8A, 9A, 12A, 17, 19, 34, 40A; Art History 101, 110, 120, 130, 132, 134, 140, 150, 155; Communication Studies 6; Drama 10A, 13, 16A; English 37, 38, 40, 42; Fashion 12; Humanities 1, 2, 3; Music 2, 6A, 9A, 10, 11, 12A, 12B, 13, 46, 47, 48, 50, 54; Photography 10, 60A, 65; Social Science 50. | **9** | | |
| 2. HUMANITIES: Applied Art and Design 12; Communication Studies 12; Deaf Studies 1, 2, 3, 4, 10; English 1B, 16, 18, 19, 20, 21, 24, 27, 29, 30A, 30B, 32, 33, 34, 35, 37, 38, 40, 41, 44, 45, 46A, 46B, 47A, 47B, 48; French 1, 2, 3, 4; German 1, 2; History 4A, 4B, 17A, 17B, 18A, 18B, 19A, 19B, 20, 21, 22, 23, 24, 25, 27, 50, 51; Human Development and Family 44; Humanities 1, 2, 3, 5, 9, 10, 15, 17, 20, 21; Italian 1, 2, 3; Japanese 1, 2; Lesbian, Gay, Bisexual, and Transgender Studies 2; Philosophy 2, 6, 10, 13, 20, 21, 27, 30, 60, 65; Social Science 25; Spanish 1, 2, 3, 4, 17; Women and Gender Studies 3. | | | |

**D. Social Sciences** (select courses from at least two different disciplines)

| | | | |
|---|---|---|---|
| Administration of Justice 50; Agriculture 198, 215; Anthropology 2, 4, 5, 6, 7, 9, 12, 14, 27; Business 49; Communication Studies 7, 8, 10, 70; Economics 1A, 1B; Environmental Studies and Sustainability 1; Fashion 15; 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 3, 9; Lesbian, Gay, Bisexual, and Transgender Studies 1; Nutrition and Food Science 10; 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, 150, 160, 170; Social Science 10, 13, 20, 25, 30, 35, 41, 45, 50; Sociology 1, 2, 3, 4, 5, 9, 10, 24, 27, 110; Women & Gender Studies 1, 2, 3, 4. | **9** | | |

**E. Lifelong Learning and Self-Development** (at least one course, of which only one unit may be physical activity)

| | | | |
|---|---|---|---|
| Biological Sciences 6, 55; Environmental Studies and Sustainability 6, 10; Health Education 2, 10; Human Development and Family 1, 9, 21, 22, 61; Kinesiology 80, 83, 84; Nutrition and Food Science 10, 13; Personal Development 1, 6, 70; Psychology 100, 104, 106, 108, 110, 127, 130, 150; Rise 1; Sociology 4, 5.<br><br>Physical Activity (one unit maximum): Kinesiology 3A, 3B, 4, 5A, 5B, 6, 7, 8, 9, 10, 11, 18, 19, 20, 23, 24, 26, 27, 29, 30, 31A, 31B, 32, 33, 34, 35A, 35B, 40, 41, 42, 50A, 50B, 51, 52, 53, 54, 55, 62, 69, 71, 72, 73, 74, 75, 96, 97; Recreation Management 70, 71. | **3** | | |

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|---|---|---|---|
| **MINIMUM LOWER-DIVISION GENERAL EDUCATION UNITS** | **39** | | |
| Additional upper-division general education units completed at the California State University campus | **9** | | |
| Minimum general education units to obtain Bachelor's degree | **48** | | |

| **CSU Graduation Requirement in United States History, Constitution and American Ideals**<br>*(not part of CSU GE Breadth; may be completed before or after transfer to a CSU campus)*<br>**(two courses chosen from one of the following course combinations)** | Units | | |
|---|---|---|---|
| | Required | Have | Need |
| A. History 17A and History 17B.<br>B. History 17A and History 20.<br>C. History 17A and Political Science 1.<br>D. History 17A and Political Science 5.<br>E. History 17A and Political Science 18.<br>F. History 17B and History 27.<br>G. History 17B and Political Science 1.<br>H. History 18A and Political Science 1.<br>I. History 18B and Political Science 1.<br>J. History 20 and History 27.<br>K. History 25 and Political Science 1.<br>L. History 27 and Political Science 1.<br>M. History 27 and Political Science 5.<br>N. History 27 and Political Science 18. | **4-6*** | | |

* Course(s) may be applied to approved CSU GE Breadth area(s) and this CSU graduation requirement.

NOTES:

1. To qualify as an upper-division transfer, a student must:
   - complete 60 or more CSU transferable semester units with a grade point average of at least 2.0 (2.4 if a nonresident) in all transferable college units attempted; and
   - complete at least 30 of those units from general education courses in areas A through D, including courses in each of the following areas with grades of “C-” or better: A1, A2, A3, and B4.
2. While a course may be listed in multiple areas, it may only be applied to one area. (The CSU graduation requirement in U.S. History, Constitution and American Ideals is not part of CSU GE Breadth; therefore, courses may be applied to both of these requirements.)
3. Students with Advanced Placement (AP), College-Level Examination Program (CLEP), and/or International Baccalaureate (IB) examinations should check with a counselor to verify application of the examinations to the appropriate general education areas.
4. International coursework from non-United States regionally accredited institutions cannot be applied to CSU GE Breadth requirements.
5. Courses on this CSU General Education Breadth list are approved annually for the academic year, which begins with the Fall 2017 semester and remains valid through Summer 2018. If a course is taken before it is approved or after it is removed, it cannot be used to satisfy CSU GE Breadth. See a counselor or check assist.org for up-to-date as well as historical course approval information.
6. Students pursuing majors with extensive lower-division unit requirements, such as Engineering, are advised to focus on completing the pre-major requirements while meeting minimum admission requirements. Consult with a counselor to determine the most appropriate transfer path.
7. A maximum of 70 semester units may be transferred to a CSU campus. Coursework completed above the 70 units may be used to meet CSU general education, major, and/or graduation requirements even if the units will not count toward the baccalaureate degree.
8. CSU Sacramento requires a 2.0 GPA in general education courses (except as noted in #1 above), and a foreign language for graduation.
9. The CSU Sacramento English 20 graduation requirement can be satisfied by completing Sierra’s English 1B or 1C. Either of these courses may “double count” to meet both the English 20 graduation requirement and the CSU General Education Breadth requirement for area A3. Consult with a counselor and/or see the CSUS catalog for graduation requirements.

**TIPS**

- Make regular appointments with a counselor to monitor your progress toward transfer. Correct course selection will save you time.
- Remember to check with a counselor for major preparation courses. See assist.org.
- Check calstate.edu/apply for CSU application submission deadlines.
- Check http://calstate.edu/SAS/impactioninfo.shtml for information on impacted majors and campuses.
- When you send your final transcript to the CSU campus you are going to attend, be sure to request that certification of your general education courses also be sent. Certification ensures that a CSU campus accepts all of your courses in the areas in which the coursework is certified. Your counselor can provide more information.
- Athletes who wish to continue competing after transfer must meet additional requirements. See a counselor, play it safe!