The California State University (CSU) General Education-Breadth pattern is one option that allows California Community College transfer students to fulfill the lower-division general education requirements of any California State University campus. The pattern includes 39 lower-division semester units with a minimum cumulative 2.0 GPA required, which may be certified by California Community Colleges. Partial certification may be granted by Area (A, B, C, D, or E). Full certification may be granted if all areas and units are completed. Courses may only be certified in one area and must be on the list at the time it was completed. Please see a counselor for specific information regarding major preparation.

Students must petition for certification in the Evaluations Office located in SSC-40. The petition deadline dates are as follows:
Completing Requirements: ......................................................... Apply By:
    Spring Semester ................................................................. February 28th
    Summer Session ................................................................. June 30th
    Fall Semester ........................................................................ September 30th

AREA A: ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING - Minimum of 9 semester units-3 courses required, 1 from each group below. “C-” grade or higher required.

A1. Oral Communication - SPCH 100
Course: ____________________________

A2. Written Communication - ENG 100
Course: ____________________________

A3. Critical Thinking – ENG 202, 203; PHIL 113, 116, 200; READ 120+(F04); SPCH 105
Course: ____________________________

AREA B: SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING - Three courses and a minimum of 9 semester units are required. Select one course from B1, B2, and B4. To satisfy B3, one course must include a corresponding lab from B1 or B2. Courses with a lab included are underlined and lab only courses are identified with “L”.

B1. Physical Science
ASTR 100, 105L, 120; CHEM 100, 104, 105, 110, 110L, 115, 115L, 205+(F07), 210+(F92), 220, 221; ES 100, 100L, 115; GEOG 100, 100L, 110, 115+(F98), 125; GEOL 100, 100L, 110, 120, 150, 150L; OCN 100, 100L; PHSC 100, 100L, 101, 101L; PHYS 101, 102, 120, 121, 200, 201, 230, 231, 232
Course: ____________________________

B2. Life Science
ANTH 100, 100L, 101; BIOL 100, 101, 101L, 102, 105, 106, 110, 114+(F98), 114L+(F98), 118, 118L+(F98), 120, 125, 126, 126L, 130, 131, 131L, 135+(F09), 140, 141, 141L, 145, 145L+(F93), 200, 201, 210, 211+(F93), 212; PSYC 210
Course: ____________________________

B3. Laboratory Activity - This requirement is met by selecting any underlined lecture course with a lab from B1 or B2 or by completing any lab (L) course with its corresponding lecture.
Course: ____________________________

B4. Mathematics/Quantitative Reasoning - “C-” grade or higher required
MATH 100, 105, 106+(F98), 110, 115, 120, 130, 135, 140, 141+(F98), 200+(F92), 205+(F98), 206+(F98), 245+(F07); PSYC 205; SOC 205
Course: ____________________________

Legend: +(FXX) – Approval date of course for an area - course taken prior to date indicated may not be used for the GE area
### Area C: ARTS AND HUMANITIES - Minimum of 9 semester units – 3 courses required, with at least one course from Arts and one course from Humanities, and an additional course from either category

**C1. Arts (Arts, Cinema, Dance, Music, Theatre)**

AIS 104, 105, 135, 146; ARCH 120, 121, 122; ART 100, 102, 104, 105, 163+(F96), 164+(F96), 165, 166, 169; CINE 100, 102, 103, 110, 120, 122; DBA 100; DNCE 100, 101, 102, 105; FASH 130; GC 101, 115; ID 115+(F09), 120+(F09); MUS 100, 101, 102, 103, 169+(F17), 171+(F96); PHOT 125; TA 100, 140, 141, 150

**Additional C1 or C2 Course**

- **Course:** _____________________________________________

**Area C:**

- Complete
- In Progress
- Need

### Area D: SOCIAL SCIENCES – Minimum of 9 semester units – 3 courses required from at least 2 disciplines

AIS 100, 101, 102, 110, 115, 120, 121, 125, 130, 140, 165+(F96); AJ 100; AMS 121, 200+(F95); ANTH 105, 107, 110, 115, 125, 126+(F96), 130, 137, 140; AS 100, 101, 102, 120, 126+(F96); ASL 110+(F17); CHDV 100, 110, 115; COMM 100, 105; CS 101, 102, 140+(F16); ECON 100, 101, 102, 110, 115, 120, 125; ENG 150; FCS 101; GCMW 100+(F99); GEOG 103, 105; HIST 101, 102, 105+(F15), 106+(F15), 107, 108, 121+(F07), 130, 140, 141, 150+(F94), 151+(F94), 160; LS 121+(F15), 240+(F16); MCS 100, 125, 160, 200+(F95); POSC 100, 101, 102, 110, 121, 240+(F16); PSYC 100, 105+(F05), 110, 120, 130+(F95), 225+(F07), 235+(F07); RS 102, 108; SOC 100, 105+(F05), 110, 115, 130, 135, 165, 170+(F16), 200+(F95); SPCH 120, 131+(F97)

**Course:** _____________________________________________

### Area E: LIFELONG LEARNING AND SELF-DEVELOPMENT – Minimum of 3 semester units

AODS 150+(F08); BIOL 185; BUS 136+(F15); CHDV 100+(F05); COUN 110, 115, 120+(F02), 148; CSIT 105; FCS 105, 136+(F15); HE 100, 165; NUTR 120, 165, 185; PSYC 105, 115, 125, 145, 150+(F08); READ 110; SOC 105, 125, 130, 145, 150+(F08); SPCH 115

*Military Credit: A minimum of 3 semester units of ACE recommended credit for completion of Basic/Recruit Training is required

**Course:** _____________________________________________

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

This area is not required for certification. Courses may be used to partially satisfy Areas C2 or D. Please see ASSIST.ORG for course(s) completed prior to approval date. See a Counselor for details. Choose one pair:

1. AIS 101+(F16) + AIS 102+(F04) – HIST 102+(F04) + POSC 101+(F04)
2. AIS 101+(F16) + CS 102+(F04) – HIST 102+(F04) + POSC 102+(F04)
3. AIS 101+(F04) + POSC 102+(F04) – RS 102+(F08) + POSC 102+(F04)
4. AIS 101+(F16) + POSC 120+(F09) – POSC 101+(F16) + CS 102+(F04)
5. AIS 102+(F04) + CS 101+(F14) – HIST 101+(F16) + CS 102+(F04)
6. AIS 102+(F04) + LS 240+(F16) – HIST 102+(F04) + POSC 101+(F04)

**Courses:**

- Complete
- In Progress
- Need

Legend: +(FXX) – Approval date of course for an area - course taken prior to date indicated may not be used for the GE area

CSU 07/31/2018