## CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION BREADTH (CSU GE)

## PLAN B: 2020-2021

NOTE: These requirements apply to all students. Students planning to graduate from one of the 23 campuses of the California State University must complete 48 semester units in general education breadth courses. A student may complete 39-40 units of general education at Santa Ana College prior to transfer. Nine semester units of general education coursework must be completed at the upper division level after transfer.

## CERTIFICATION OF GENERAL EDUCATION

1. Santa Ana College is authorized to certify a maximum of 39-40 general education units.
2. CSU-GE Certification indicates that a transfer student has met CSU lower division GE requirements. Students may earn full or subject area certification.
3. Pass/No Pass grades are accepted for certification in all areas; however, they are not recommended for transfer credit in basic skill areas. (A. English language, Communication and Critical Thinking, A1, A2, and A3; and B4. Mathematics/Quantative Reasoning.) In addition, letter grades may be recommended or required for specific courses in a given major. Each CSU campus may also limit the total number of units graded credit.
4. A single course may not meet more than one general education requirement.
5. Requests for certification should be made to the Office of Admissions and Records during the semester prior to the last term of attendance. Please consult the class schedule or the Counseling Department for deadline information.
6. Certification of coursework from other colleges will be granted to students whose last community college of attendance prior to transfer is Santa Ana.
7. Courses taken at other California Community Colleges will be applied to the subject areas in which they were listed by the institution where the course was completed.
8. Courses taken at other regionally accredited private/ out of state institutions (which do not maintain a CSU certification list) will be placed in the subject areas for which Santa Ana College has equivalent courses. In some cases non-equivalent courses may also be considered. Consult a counselor for additional information. Courses completed at foreign institutions are not acceptable for certification.
9. Students earning an AS-T in Biology must complete CSU-GE Breadth for STEM. See "Associate Degrees for Transfer" on page 29 for additional information.

## TRANSFER CREDIT

Students may transfer up to 70 semester units to the CSU system. Sixty transferable units are needed for junior standing. All courses used for CSU transfer credit must be numbered 100 or above in the Santa Ana College catalog.

## A. English Language Communication and Critical Thinking

(minimum 9 semester/12 quarter units)
The 9 units selected from this area must include at least one course each from A1, A2, and A3. Each course must be completed with a grade of "C" or better.

## A1: Oral Communication

Communication Studies 101 or $101 \mathrm{H}, 102$ or $102 \mathrm{H}, 103$ or 103H, 140, 145

## A2: Written Communication

English 101 or 101 H

## A3: Critical Thinking

Communication Studies 140
Counseling 144
English 102 or 102 H (102 and 102 H not accepted in A3 if completed prior to Fall 2011), 103 or 103 H
Philosophy 110 or $110 \mathrm{H}, 111$
Reading 150

## B. Scientific Inquiry and Quantitative Reasoning

(minimum 9 semester/12 quarter units)
The 9 units selected from this area must include at least one course each from B1, B2, and B4. The 9 units must also include a corresponding lab component. (Lab classes are in bold.) Courses in B4 must be completed with a grade of "C" or better.

## B1: Physical Science

Astronomy 109, 110 or $\mathbf{1 1 0 H}$
Chemistry 109, 115, 119, 209, 210, 219 or 219H, 229
Earth Science 110 or $110 \mathrm{H}, \mathbf{1 1 5}, 150$ or 150 H
Environmental Studies 140
Geography 101, 130
Geology 101, 140, 150 or 150H, 201
Physical Science 115, 117
Physics 109, 210, 211, 217, 227, 237, 279, 289
B2: Life Science
Anthropology 101
Biology 109 or $109 \mathrm{H}, \mathbf{1 1 1 , ~ 1 1 5 , ~ 1 3 9 , ~ 1 4 9 , ~ 1 7 7 , ~ 1 9 0 , ~ 2 1 1 , ~}$
212, 214, 229, 239, 249, 259
Environmental Studies 259
Psychology 200 (Fall 2017 or later completion)

IMPORTANT NOTE: The list of certifiable courses will be subject to change year by year, but students are assured that courses taken to meet general education-breadth requirements will be honored if they are approved for the academic year in which they are taken. Courses on this list are approved beginning Fall 2020 and are valid through Summer 2021.

## B3: Laboratory Activity

Anthropology 101L
Astronomy 140
Biology 109L, 111, 115, 139, 149, 190L, 211, 212, 214, 229, 239, 249, 259
Chemistry 109, 115, 119, 209, 210, 219 or 219H, 229
Earth Science 115
Environmental Studies 259
Geography 101L
Geology 101L, 201
Physics 109, 210, 211, 217, 227, 237, 279, 289
Physical Science 115, 118

## B4: Mathematics/Quantitative Reasoning

Courses must be completed with a grade of "C" or better.
Business 130 (Fall 2019 or later completion) (Does not meet the Math Proficiency requirement for AA and AS degrees)
Mathematics 105, 140, 141, 145, 150, 162, 170, 180 or $180 \mathrm{H}, 185,204,219$ or $219 \mathrm{H}, 221,280,287$
Psychology 210

## C. Arts and Humanities

(minimum 9 semester/12 quarter units)
This area must include one course from C1 and one course from C2.

## C1: Arts: Art, Cinema, Dance, Music, Theatre

Art 100 or $100 \mathrm{H}, 101,102,103,104,105,106,107108$
Communications \& Media Studies 103
Dance 100 or $100 \mathrm{H}, 102,105$
Digital Media 103, 104
English 233A, 233B, 233C
Interdisciplinary Studies 121
Music 101 or $101 \mathrm{H}, 102$ or 102H, 103, 104, 105, 110 (Fall
2015 or later completion), 111
Photography 150
Theatre Arts 100, 105, 120, 123

## C2: Humanities: Literature, Philosophy, Languages Other Than English

American Sign Language 110, 111, 116, 210
Chinese 101, 102
English 102 or 102H, 220, 231, 232, 233A, 233B, 233C,
241, 242, 243, 245, 246, 270, 271, 272, 278
French 101, 102, 201 or $201 \mathrm{H}, 202$ or 202 H
History 101 or $101 \mathrm{H}, 102$ or $102 \mathrm{H}, 150,151,153,163$
Interdisciplinary Studies 200
Italian 120, 121
Japanese 101, 102
Kinesiology, Professional 170
Philosophy 106 or $106 \mathrm{H}, 108,112,118$
Spanish 101 or 101H, 102 or 102H, 195A, 195B, 201 or $201 \mathrm{H}, 202$ or 202 H
Vietnamese 101, 102
D. Social Sciences
(minimum 9 semester/12 quarter units)
The 9 units selected from this area must include courses from at least 2 different disciplines.
Anthropology 100 or $100 \mathrm{H}, 103,104$ or $104 \mathrm{H}, 105,125$
Asian American Studies 101
Biology 200
Black Studies 101
Chicano Studies 101
Child Development 107, 110
Communication Studies 103 or $103 \mathrm{H}, 206$ or 206 H

Communications \& Media Studies 105 or 105H, 111
Computer Science 100
Counseling 150
Criminal Justice 101 or 101 H
Economics 120, 121
English 104 or 104H, 245, 278
Environmental Studies 200
Ethnic Studies 101 or $101 \mathrm{H}, 102$ or 102 H
Geography 100 or $100 \mathrm{H}, 102,140$
History 101 or $101 \mathrm{H}, 102$ or $102 \mathrm{H}, 105, \mathbf{1 1 8}, 120$ or
120H, 121 or 121H, 123, 124 or 124H, 125, 127, 133,
146, 150, 151, 153, 163, 181
Interdisciplinary Studies 117H, 155
Kinesiology, Professional 150
Law 100
Political Science 101 or $101 \mathrm{H}, 200$ or $200 \mathrm{H}, 201,220,235$
Psychology 100 or $100 \mathrm{H}, 140,157,160,170,200,219$, 230, 240, 250
Sociology 100 or $100 \mathrm{H}, 112,140$ or $140 \mathrm{H}, 240$
Women's Studies 101, 102
NOTE: The CSU graduation requirement in UNITED
STATES HISTORY, CONSTITUTION AND AMERICAN
IDEALS may be met by completing Political Science 101 or
101H and one U.S. History course from the following:
History 118,120 or $120 \mathrm{H}, 121$ or $121 \mathrm{H}, 123,124$ or 124H, 127, 146.
These courses (in bold in area D above) may also be used to meet 6 of the 9 Area $D$ unit requirements.

## E. Lifelong Learning and Self-Development

(minimum 3 semester/4 quarter units)
Three units should be selected from below with no more than one unit from E2. Three units of credit are allowed in E for former military personnel with a DD-214.

## E1:

Child Development 107, 229
Communication Studies 104
Counseling 100, 116, 120, 124, 125, 128
Interdisciplinary Studies 155
Kinesiology, Health Education 101, 102, 103, 104
Kinesiology, Professional 125
Nutrition and Food 115 or 115H
Psychology 140, 157, 230
Sociology 112
Study Skills 109 (Fall 2013 or later completion)
E2:
Kinesiology, Activities 107A, 107B, 107C, 123, 140A, 150A, 155A, 160A, 169A, 169B, 170A, 200A, 200B, 200C,
211A, 211B, 220A, 220B, 220C, 226A, 230A, 260A, 260B,
260C, 265A, 265B, 265C, 270A, 290A, 290B
Kinesiology, Adapted Activities 201A, 202A, 202B,
205A, 208A, 208B, 211A, 211B
Kinesiology, Aerobic Fitness 140A, 143A, 144A, 146A, 146B, 150A, 156A, 156B, 157A
Kinesiology, Aquatics 201A, 201B
Kinesiology, Fitness 112A, 112B, 112C, 114A, 114B, 115A, 115B, 115C, 147A, 147B
Kinesiology, Intercollegiate Athletics 125, 128, 133, 171,
201, 202, 204, 206, 209, 210, 211, 212, 213, 216, 217, 218, 219, 220, 221, 223, 227, 235, 240, 261, 262, 270, 271, 281, 291, 293

