Online¹/Hybrid² Offerings

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.
- 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.
- 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.

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.

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 101¹ or 101H¹, 102¹ or 102H, 103¹ or103H, 140¹, 145¹

A2: Written Communication

English 1011 or 101H1

A3: Critical Thinking

Communication Studies 140

Counseling 144¹

English 102¹ or 102H¹ (102 and 102H not accepted in A3 ifcompleted prior to Fall 2011), 103¹ or 103H¹

Philosophy 110¹ or 110H¹, 111¹

Reading 150¹

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 **109¹, 110¹** or **110H**

Chemistry 109, 115, 119, 209, 210, 219 or 219H, 229

Earth Science 110¹ or 110H, 115, 150 or 150H

Environmental Studies 140

Geography 101¹, 130¹

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 109¹ or 109H, 111, 115, 139, 149, 177, 190², 211, 212, 214, 229, 239, 249, 259

Environmental Studies 259

Psychology 200¹ (Fall 2017 or later completion)

Child Development 107¹, 110¹

Communication Studies 103¹ or 103H, 206¹ or 206H¹

Communications & Media Studies 1051 or 105H, 1111 **B3: Laboratory Activity** Computer Science 100¹ Anthropology 101L Counseling 150 Astronomy 140 Criminal Justice 101¹ or 101H Biology 109L, 111, 115, 139, 149, 190L, 211, 212, Economics 120¹, 121¹ 214, 229, 239, 249, 259 English 104 or 104H, 245, 278 Chemistry 109, 115, 119, 209, 210, 219 or 219H, 229 **Environmental Studies 200** Ethnic Studies 101 or 101H, 102 or 102H Earth Science 115 Geography 100¹ or 100H, 102¹, 140¹ Environmental Studies 259 History 101 or 101H, 102 or 102H, 105, 118, 120 or Geography 101L **120H, 121 or 121H, 123, 124 or 124H,** 125, **127,** 133, Geology 101L, 201 **146**, 150, 151, 153, 163, 181 Physics 109, 210, 211, 217, 227, 237, 279, 289 Interdisciplinary Studies 117H, 155 Physical Science 115, 118 Kinesiology, Professional 1501 **B4: Mathematics/Quantitative Reasoning** Law 100¹ Courses must be completed with a grade of "C" or better. Political Science 101¹ or 101H, 200 or 200H, 201, 220, 235¹ Business 1301 (Fall 2019 or later completion) (Does not Psychology 100¹ or 100H¹, 140¹, 157, 160¹, 170¹, 200¹, 219, meet the Math Proficiency requirement for AA and AS $230^{1}, 240^{1}, 250^{1}$ degrees) Sociology 100¹ or 100H, <mark>112¹,</mark> 140 or 140H, 240 Mathematics 105¹, 140¹, 141, 145, 150¹, 162¹, 170, 180¹ or Women's Studies 101¹, 102 180H, <mark>185</mark>¹, <mark>204</mark>², <mark>219</mark>¹ or 219H, 221, 280, 287 NOTE: The CSU graduation requirement in UNITED Psychology 210¹ STATES HISTORY, CONSTITUTION AND AMERICAN **IDEALS** may be met by completing Political Science 101¹ or **Arts and Humanities** 101H and one U.S. History course from the following: (minimum 9 semester/12 quarter units) History 118^1 , 120^1 or 120H, 121^1 or 121H, 123, 124^1 or 124H, 127^1 , 146. This area must include one course from C1 and one course from C2. These courses (in **bold** in area D above) may also be used to C1: Arts: Art, Cinema, Dance, Music, Theatre meet 6 of the 9 Area D unit requirements. Art 100¹ or 100H¹, 101, 102¹, 103, 104¹, 105¹, 106¹, 107¹ **Lifelong Learning and Self-Development** (minimum 3 semester/4 quarter units) Communications & Media Studies 1031 Three units should be selected from below with no more than Dance 100¹ or 100H, 102, 105¹ one unit from E2. Three units of credit are allowed in E for Digital Media 103¹, 104¹ former military personnel with a DD-214. English 233A, 233B, 233C Interdisciplinary Studies 121¹ Child Development 107¹, 229¹ Music 101¹ or 101H, 102 or 102H, 103¹, 104¹, 105¹, 110 (Fall Communication Studies 104 2015 or later completion), 111 Counseling¹ 100, 116¹, 120, 124, 125, 128 Photography 150¹ Interdisciplinary Studies 155 Theatre Arts 100¹, 105¹, 120¹, 123 Kinesiology, Health Education 101¹, 102¹, 103¹, 104¹ C2: Humanities: Literature, Philosophy, Languages Kinesiology, Professional 1251 Other Than English Nutrition and Food 115¹ or 115H American Sign Language 110^1 , 111^1 , 116^1 , 210^1 Psychology 140¹, 157, 230¹ Chinese 101, 102 Sociology 112¹ English 102¹ or 102H¹, 220, 231, 232, 233A, 233B, 233C, Study Skills 1091 (Fall 2013 or later completion) 241, 242, 243, 245, 246, <mark>270</mark>1, 271, <mark>272</mark>1, 278 French 101¹, 102, 201 or 201H, 202 or 202H Kinesiology, Activities 107A, 107B, 107C, 123¹, 140A, History 101¹ or 101H¹, 102¹ or 102H¹, 150, 151¹, 153, 163 150A, 155A, 160A, 169A, 169B, 170A, 200A, 200B, 200C, Interdisciplinary Studies 200 211A, 211B, 220A, 220B, 220C, 226A, 230A, 260A, 260B, Italian 120², 121 260C, 265A, 265B, 265C, 270A, 290A, 290B Japanese 101², 102 Kinesiology, Adapted Activities 201A, 202A, 202B, Kinesiology, Professional 1701 205A, 208A, 208B, 211A, 211B Philosophy 106¹ or 106H, 108¹, 112, 118 Kinesiology, Aerobic Fitness 140A, 143A, 144A, 146A, Spanish 1011 or 101H1, 1021 or 102H1, 195A, 195B, 201 or 146B, 150A, <mark>156A¹, 156B¹</mark>, 157A 201H, 202¹ or 202H¹ Kinesiology, Aquatics 201A, 201B Vietnamese 101, 102 Kinesiology, Fitness 112A, 112B, 112C, 114A, 114B, **Social Sciences** 115A, 115B, 115C, 147A, 147B (minimum 9 semester/12 quarter units) Kinesiology, Intercollegiate Athletics 125¹, 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, The 9 units selected from this area must include courses from at least 2 different disciplines. <mark>Anthropology 100</mark>1 or 100H, 103, 104 or 104H, 105, 271, 281, 291, 293 125Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101¹