

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION 2020-2021 CERTIFICATION COURSE PATTERN

Each candidate for the bachelor's degree from a CSU institution shall complete a pattern of general education courses which total a minimum of 48 semester units. Chaffey may certify a maximum of 39 semester units toward meeting this requirement; the remaining 9 semester units must be completed at the CSU at the upper-division level. CSU GE for STEM is a separate CSUGE track for students completing an associate degree for transfer (ADT) that permits the use of CSU GE for STEM. The CSU GE for STEM pattern allows students to defer two lower-division GE courses (six semester units) until after transfer, with one remaining course in each of Areas C and D, totaling 33 semester units for the STEM pattern. Minimum coursework distribution is still required as noted in each area. A course may be used in only one area of the CSU GE certification and must be on the approved list in the year completed. Coursework used to fulfill areas A1, A2, A3, and B4 must be completed with a grade of "C-" or better.

Courses count in one area only. Full general education certification from Chaffey College requires a minimum of 39 units distributed as follows:

AREA A 9 units required
AREAS B, C, & D 9 units is required in each area
AREA E 3 units required

AREA A ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING (Minimum 9 units)

- A1 Oral Communication (one course)**
 Communication Studies 2, 4, 6, 8
- A2 Written Communication (required)**
 English 1A
- A3 Critical Thinking (one course)**
 Communication Studies 72
 English 1B
 Philosophy 75, 76

AREA B SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING (Minimum 9 units) Choose at least one course from each category. At least one of the physical science or life science courses must have a laboratory.

- B1 Physical Science**
 Astronomy 26, 27, 35
 Chemistry 7, 8, 9, 10, 12^{SP07}, 24A, 24B, 70, 76A, 76B
 Earth Science 1, 1 & 1L, 5, 5 & 5L
 Geography 2, 4, 4 & 5, 6^{SP05}
 Geology 1, 2
 Physical Science 10
 Physics 5, 5 & 6, 20A, 20B, 30A, 30B, 44^{SP07}, 45, 46, 47
- B2 Life Science**
 Anthropology 1, 1 & 1L
 Biology 1, 2, 3, 10, 12, 20, 22, 23, 23 & 23L, 40, 62, 63
 Geography 6
- B3 Laboratory Activity**
 This requirement is satisfied by completion of any course in B1 or B2 with a laboratory.
 Those courses are underlined.
- B4 Mathematics**
 Accounting and Financial Services 30
 Computer Science 4
 Mathematics 4, 25, 31, 60, 61, 65A, 65B, 75, 81^{FA03}, 85
 Social Science 10
 Statistics 10

AREA C ARTS AND HUMANITIES (Minimum 9 units)
 Choose at least one course from each category.

- C1 Arts**
 Art 10, 12, 14, 15^{FA15}, 16, 18, 20, 44, 50
 Art History 3, 5, 7, 9, 11, 19
 Cinema 25, 26
 Communication Studies 14
 Dance 1, 12^{FA19}
 Fashion Design 20, 45
 Interior Design 11, 12
 Music 2A, 2B, 4, 5, 21, 22^{SP06}, 26
 Photography 1, 7^{FA18}, 10
 Theatre Arts 1, 4, 5, 10, 12

C2 Humanities

- American Sign Language 1^{FA03}, 2, 3, 4
 Arabic 1, 2, 3, 4
 Chinese 1, 2, 3, 4, 18
 English 1C, 7A^{SP18}, 7B^{SP18}, 7D^{SP18}, 7E^{SP18}, 32, 33, 68, 70A, 70B, 73^{FA20}, 74, 75A, 75B, 76, 77, 79, 80A, 80B, 81
 French 1, 2
 History 1, 2, 4^{FA03}, 7, 12, 16^{FA03}, 20, 21^{FA11}, 25, 37, 40^{SP06}
 Humanities 5, 6, 20
 Philosophy 70, 71^{FA17}, 72, 73, 77, 78, 79, 80, 81, 82
 Spanish 1, 2, 3, 3SS, 4, 4SS, 8, 9, 13, 14

AREA D SOCIAL SCIENCES (Minimum 9 units) Choose courses from at least two disciplines.

- American Sign Language 18
 Anthropology 2, 3
 Business: Legal Studies 10^{FA19}
 Child Development 2, 4, 6
 Communication Studies 12, 74, 76, 78
 Criminal Justice 1^{FA03}, 55^{FA17}, 58^{FA17}
 Economics 1, 2, 4, 7^{FA17}, 8
 Geography 1, 3, 11^{SP06}
 Gerontology 11, 18, 22, 23
 History 1, 2, 4^{FA03}, 5, 6, 7, 9, 10, 12, 16, 17, 18, 19, 20, 21^{FA11}, 37, 40^{SP06}, 50, 51, 70, 71
 Kinesiology Lecture 18^{FA19}
 Political Science 1, 2, 3^{FA12}, 4, 7, 10, 21^{FA12}, 25, 32^{FA12}
 Psychology 1, 20, 25, 65, 80^{FA20}
 Sociology 10, 14, 15^{SP05}, 16^{SP07}, 18, 25, 26, 30, 32, 33, 70, 80^{FA15}

AREA E LIFELONG LEARNING AND SELF-DEVELOPMENT

- (Minimum 3 units) Veterans may meet Area E requirements via DD-214*
 Biology 14
 Child Development 2^{FA05}
 Gerontology 22
 Guidance 3
 Kinesiology Lecture 15, 18^{FA19}, 32^{FA19} (2 units) plus any 1 unit KINACT course
 Nutrition and Food 5, 15, 22
 Psychology 5, 25
 Social Science 17
 Sociology 16

CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION, and AMERICAN IDEALS

May be completed prior to transfer. At the discretion of each CSU, these courses may also count for CSU GE certification. **See a counselor for details.**

- US 1: Historical Development of American Institutions & Ideals**
 History 17 or 18
- US 2: U.S. Constitution and Government**
 Political Science 1 (also satisfies US 3)
- US 3: California State and Local Government**
 History 37 or Political Science 1 (also satisfies US 2)

NOTE: Superscripts indicate the first term and year a course may be used to meet general education pattern requirements. For example, FA03 indicates that the course must be completed Fall 2003 or later.