

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION

2021 - 2022 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. BCC 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.

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 BCC requires a minimum of 39 units distributed as follows:

AREA A: English Language Communication & Critical Thinking

Minimum 9 units

A1 - Oral Communication (Required)

Communications 1

A2 - Written Communication (Required)

English 1A

A3 - Critical Thinking: (Required - 1 course)

English 1C

Philosophy 1C, 3

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 include a laboratory. Lab courses are underlined.

B1 - Physical Science:

Astronomy 1L

Chemistry 1, 1A, 1B, 2A, 2B, 3A, 3B, 10

Astronomy 1L

Oceanography 1

Physical Science 2

Physics 2A, 2B

B2 - Life Science:

Biology 1, 2, 4, 5, 8, 20A, 20B

Geology 4

Oceanography 1

Psychology 11

B3 - Laboratory Activity:

This requirement is satisfied by completion of any course in B1 or B2 with a laboratory. Lab courses are underlined.

B4 - Mathematical Concepts:

Mathematics 1, 2, 3, 4A, 4B, 4C, 5, 6, 7, 9

AREA C: Arts and Humanities

Minimum 9 units: Choose at least one course from each category. The third course can be from C1 or C2

C1 - Arts

Arts 1, 2, 3, 7, 10A, 13A, 16, 17

Humanities 1, 4

Music 2, 3, 12A

Theatre Arts 1, 3

C2 - Humanities

English 1B, 2, 3, 4, 5, 6, 11, 12, 12B, 13A

History 1A, 1B, 8A, 8B

Humanities 1, 2, 3, 4, 5

Philosophy 1, 3, 4, 5, 6, 7, 8

C2 - Humanities (continued)

Spanish 1A, 1B

Theatre Arts 3

AREA D: Social Sciences

Minimum 6 units: 2 courses preferably in 2 different disciplines; US History, Constitution and American Ideals **graduation requirement** may be met prior to transfer; Completion not required for certification.

Administration of Justice 1, 2, 3, 5, 8

Anthropology 1

Business Administration 2, 5

Child Development 4, 6

Communications 5, 6

Economics 1, 2

Ethnic Studies 1

Geography 3

History 1A, 1B, **2A, 2B, 4, 5, 8A, 8B**

Political Science 1, 2, 3

Psychology 1, 2, 6, 11, 12, 14

Student Development 5

Sociology 1, 2, 3, 7, 9, 10, 12, 20, 22, 25

AREA E: Lifelong Learning and Self-Development

Minimum 3 units: Veterans may meet Area E requirements via DD-214.

Athletics 1, 2, 3, 4, 9, 10, 14, 20, 21, 22, 23, 25, 31

Communication 3

Health 1, 2

Kinesiology 2A, 3A, 4A, 5A, 6A, 7A, 8A, 9A, 10A, 16A, 17A

18A, 21A, 22A, 23A, 30A, 31A

Kinesiology Lecture 1

Psychology 6, 11, 14

Student Development 5

AREA F: Ethnic Studies

Minimum 3 units:

Students who began taking classes at Barstow College prior to F21 and maintain Catalog Rights may complete previous catalog CSUGE requirements. See a counselor for further information.

Ethnic Studies 1