

Completing a General Education pattern is one of the required components for transfer to most California State Universities. Other required transfer components include completion of 60 transferable semester units, grade point average, and coursework in preparation for the major. Please meet with a Counselor to obtain all the requirements for transfer to a CSU.

**GENERAL EDUCATION CERTIFICATION:**

**GOLDEN FOUR:** Areas – A1, A2, A3 and B4 are required for admission to any CSU campus.

- **Certification of General Education courses is not automatic and must be requested through the college Evaluations Office** once the CSU GE pattern has been completed and students have been accepted to a CSU campus. Prior to GE certification, students must complete a minimum of 12 units in residence at the SDCCD colleges, or 3 units of general education transferable coursework from the CSU Certification Pattern. See a Counselor for details.
- Official transcripts from all other accredited institutions attended must be on file and will be reviewed for inclusion in the certification process. A minimum of 39 semester units is required for a **complete** certification.
- Acceptable scores on the Advanced Placement (AP) and International Baccalaureate (IB) exams and the College Level Examination Program (CLEP) may count towards satisfying CSUGE subject areas. Consult the College Catalog and a Counselor for details.

**KEY:** **C** = Completed; **IP** = In-progress; **R** = Remaining

\* Course is listed in more than one area, but will be used for certification only in one area.

# Course is listed more than once in the same area, but will be used for certification only once.

*Italics* = Course is offered at San Diego Mesa or Miramar College (not at City College)

**AREA A – ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING:** Minimum **9** semester units (12-15 quarter units). Select one course from each group.

C	IP	R	<b>A1 ORAL COMMUNICATION:</b> <u>Communication Studies</u> 103 or 135* or 170
C	IP	R	<b>A2 WRITTEN COMMUNICATION:</b> <u>English</u> 101 or 105
C	IP	R	<b>A3 CRITICAL THINKING:</b> <u>Communication Studies</u> 160 or <u>English</u> 205 or <u>Philosophy</u> 100 or <i>103</i> or 205

**AREA B – SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING:** Minimum **9** semester units (12-15 quarter units). Select one course from each group.

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| C | IP | R | <b>B1 PHYSICAL SCIENCE:</b> <u>Agriculture</u> 125 (w/lab); <u>Astronomy</u> 101, 102; <u>Aviation 115</u> ; <u>Chemistry</u> 100, <i>103 (w/lab)</i> , 111, 130, 152, <i>160</i> , 200, 201, 231, 233, 251 (w/lab); <u>Engineering Technology</u> 110 (w/lab); <u>Geography</u> 101; <u>Geology</u> 100, 104, 111 (w/lab), 130 (w/lab); <u>Oceanography</u> <i>101</i> ; <u>Physical Science</u> 100, <i>105</i> , 114; <u>Physics</u> 100 (w/lab), 125 (w/lab), 126 (w/lab), 180A, 180B, 195 (w/lab), 196 (w/lab), 197 (w/lab) |
| C | IP | R | <b>B2 LIFE SCIENCE:</b> <u>Agriculture</u> 107; <u>Anthropology</u> 102; <u>Biology</u> <i>100 (w/lab)</i> , 101 (w/lab), 107 (w/lab), 110, 111, 115 (w/lab), 130, <i>131 (w/lab)</i> , <i>160 (w/lab)</i> , 180, 205 (w/lab), 210A (w/lab), 210B (w/lab), 215 (w/lab), 230 (w/lab), 235 (w/lab), <i>250 (w/lab)</i> ; <u>Psychology</u> 260   |
| C | IP | R | <b>B3 LABORATORY ACTIVITY:</b> Select a course "w/lab" in either Physical Science (B1) or Life Science (B2) or take one of the following labs with the accompanying lecture: <u>Anthropology</u> 104; <u>Astronomy</u> 109, 111; <u>Chemistry</u> 100L, 111L, 130L, 152L, 200L, 201L, 231L, 233L; <u>Geography</u> 101L; <u>Geology</u> 101, 120; <u>Physical Science</u> 101; <u>Physics</u> 181A, 181B   |

C	IP	R	<b>B4 MATHEMATICS/QUANTITATIVE REASONING:</b> <u>Biology</u> <i>200</i> ; <u>Business</u> 101, 115; <u>CISC</u> <i>246</i> , <u>Math</u> 104, 107, 107L, 109, 115, 116, 118, 119, 121, 122, 141, 150, 151, 210A, 210B, 245, 252, 254, 255; <u>HEIT</u> <i>256</i> , <u>Political Science</u> 201; <u>Psychology</u> 258
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## CSU GENERAL EDUCATION BREADTH REQUIREMENTS – Certification Pattern

**AREA C – ARTS AND HUMANITIES:** Minimum **9** semester units (12-15 quarter units). Select three courses with at least one course from Arts and one course from Humanities.

C	IP	R
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**C1 ARTS (Art, Dance, Music, Theater):** Art-Fine Art 100, 106, 107, 108, 109, 110, 111, 113, 115, 120, 125, 130, 188, 191\*, 194; Art-Graphic Design 118; Black Studies 110, 111, 120; Chicano Studies 230; Dance 181; Digital Film Production 101, 102; Drama 105, 107, 109, 111, 136, 137, 150, 151; Fashion 120; Interior Design 125; Music 100, 101, 102, 103, 109, 111, 117, 118, 119, 125; Photography 150; Radio and Television 160, 162\*

C	IP	R
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**C2 HUMANITIES (Literature, Philosophy, Foreign Language):** Architecture 126, 127; Art-Fine Art 108, 188\*, 191\*; Black Studies 150, 155; Chicano Studies 130, 135, 138, 190, 210; English 208, 209, 210, 211, 215, 216, 220, 221, 230, 237, 238, 240; History 100\*, 101\*, 105\*, 106\*, 120\*, 121\*, 131\*, 132\*, 154\*; Humanities 101, 102, 103, 104, 106, 118, 119, 201, 202, 205, 210; Philosophy 102A, 102B, 103\*, 104A, 104B, 105, 106, 107, 108, 110, 111, 112, 125, 126\*, 130, 131; Foreign Languages: American Sign Language 115, 116, 150\*, 215, 216; Arabic 101, 102, 201A; Chinese 101, 102, 201, 202; French 101, 102, 201, 202; German 101, 102, 201; Italian 101, 102, 201; Japanese 101, 102, 201, 202; Latin 101, 102, 201; Russian 101, 102, 201; Spanish 101, 102, 201, 202, 215, 216, 221, 222; Tagalog 101, 102, 201; Vietnamese 101, 102, 201

**Area C1 or C2**

C	IP	R
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**AREA D – SOCIAL SCIENCES:** Minimum **9** semester units (12-15 quarter units). Select three courses from at least two disciplines (for example, BLAS and ECON).

C	IP	R
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Administration of Justice 101, 106, 193, 230; Agriculture 100; American Sign Language 150\*; Anthropology 103, 106, 107, 110, 117, 140, 200, 205, 210, 215; Black Studies 100, 104, 115, 116, 125, 130, 135, 140A, 140B, 145A, 145B, 175; Chicano Studies 110A, 110B, 141A, 141B, 150, 170, 201; Child Development 101\*, 103\*, 141; Communication Studies 135\* 201; Conflict Resolution 101; Digital Journalism 100; Economics 120, 121, 220; English 202; Filipino Studies 100; Gender Studies 101; Geography 102, 104, 154; Global Development Studies 101; History 100\*, 101\*, 105\*, 106\*, 109, 110, 115A, 115B, 120\*, 121\*, 123, 130, 131\*, 132\*, 141, 142, 150, 151, 154\*, 175; Human Services 101\*; Journalism 202, Nutrition 153\*; Peace Studies 101; Philosophy 109, 126\*; Political Science 101, 102, 103, 121, 140; Public Administration 200; Psychology 101, 111\*, 121, 123, 133, 135\*, 137\*, 155, 166, 211, 230\*, 245, 283; Radio, Television, and Film 101, 162\*; Sociology 101, 110, 125, 145\*, 150, 201, 220\*, 223; Spanish 222; Sustainability 101; Women's Studies 101

C	IP	R
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C	IP	R
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**AREA E – LIFELONG LEARNING AND SELF-DEVELOPMENT:** Minimum **3** units (4-5 quarter units). Select at least three units, not all in physical activity.

C	IP	R
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Aviation 133; Biology 120, 135; Black Studies 165; Business 120, 205; Child Development 101\*, 103\*; Communication Studies 180; Dance 127; Health 101; Human Services 101\*; Nutrition 150, 153\*; Personal Growth 120, 130, 140; Exercise Science 125A, 125B, 125C, 125D, 126A, 126B, 126C, 126D, 134, 135A, 135B, 135C, 135D, 145A, 145B, 145C, 145D, 294; Psychology 111\*, 112, 135\*, 137\*, 230\*; Sociology 145\*

**Note:** Students who have completed at least 6 months of continuous active US military service have satisfied Area E. DD214 or military transcript must be on file.

**TOTAL GENERAL EDUCATION UNITS:**

Completed

In Progress

Remaining

Total

**CSU GRADUATION REQUIREMENT in U.S. History and American Institutions** (Not part of CSUGE or required for transfer, but may be completed prior to transfer). **Note:** Courses used to meet this requirement may also be used to satisfy requirements in Area D.

**Please select any combination of courses that will cover US-1, US-2, and US-3.**

**US-1:** Black Studies 140A, 140B, Chicano Studies 141A, 141B, History 109, 110, 115A, 115B, 123, 141, 142, 150, 151; Political Science 121

**US-2:** Black Studies 140A, Chicano Studies 141A, History 109, 115A, 141, 150, Political Science 102, 121;

**US-3:** Black Studies 140B, Chicano Studies 141B, History 110, 115B, 123, 142, 151, 175; Political Science 102

**Note:** Students who have completed equivalent courses outside the State of California must complete one course from US-3.

THIS IS AN ADVISING TOOL ONLY. SEE A COLLEGE CATALOG FOR COMPLETE INFORMATION.