General Education (GE) consists of courses selected from a variety of disciplines, intended to provide a well-rounded education. Completing a GE pattern is one of the recommended components for transfer to any CSU. Other required transfer components include grade point average and preparation for the major coursework. Courses listed in more than one area cannot be certified in multiple areas. Please visit the Transfer Center or Counseling office to obtain all the requirements for transfer to a CSU.

Depending on intended campus of transfer, students may be eligible for transfer to California State Universities upon completion of 60 transferable semester units with a grade point average of 2.0 (“C”) or better. A total of 60 units are recommended for transfer with junior standing.

**GOLDEN FOUR:** Areas - A1, A2, A3 and B4 are required for admission into any CSU. P/NP grades are not recommended in these Areas, as many CSU campuses require letter grades of “C” or better for graduation.

**GENERAL EDUCATION CERTIFICATION:**
- Certification of General Education courses is requested when 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 course work from the CSU Certification Pattern.
- 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.

Please list the number of units in the box next to each GE Area: C = Completed; IP = In progress; R = Remaining

*Course is listed in more than one area but cannot be certified in more than one area.

### AREA A - ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING:
Minimum 9 semester units (12-15 quarter units). **Select one course from each group.** AP score of 3 or higher on: Engl Lit clears Area A2 & C2 and Engl Lang clears Area A2

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<tbody>
<tr>
<td>A1</td>
<td>ORAL COMMUNICATION:</td>
<td>Speech 103, 135, 170</td>
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<tr>
<td>A2</td>
<td>WRITTEN COMMUNICATION:</td>
<td>English 101 or 105</td>
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<tr>
<td>A3</td>
<td>CRITICAL THINKING:</td>
<td>English 205 or Philosophy 100, 103*, 205 or Speech 160</td>
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### AREA B - SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING:
Minimum 9 semester units (12-15 quarter units). Select one course from each group - at least one course from Physical Science, Life Science (at least one to contain a laboratory component) and Mathematics/Quantitative Reasoning. Advanced Placement score of 3 or higher on: Biology clears Area B2 & B3, Calculus AB clears Area B4, Calculus BC clears Area B4, Chemistry clears Area B1 & B3, Environmental Science clears Area B1 & B3 (or B2 & B3 if taken prior to 9/09), Physics B clears Area B1 & B3, Electricity & Magnetism clears Area B4

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<tr>
<td>B1</td>
<td>PHYSICAL SCIENCE:</td>
<td>Astronomy 101; Chemistry 100, 111, 130, 152, 200, 201, 231, 233, 251 (w/lab); Engineering Technology 110 (w/lab); Geography 101; Geology 100, 104; Mechatronics 120A (w/lab), 120B (w/lab), 120C (w/lab); Physical Science 100, 120; Physics 100 (w/lab), 125 (w/lab), 126 (w/lab), 180A, 180B, 195 (w/lab), 196 (w/lab), 197 (w/lab)</td>
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<td>B2</td>
<td>LIFE SCIENCE:</td>
<td>Anthropology 102; Biology 100 (w/lab), 101 (w/lab), 107 (w/lab), 110, 111, 115 (w/lab), 130, 131 (w/lab), 160 (w/lab), 180, 205 (w/lab), 210A (w/lab), 210B (w/lab), 215 (w/lab), 230 (w/lab), 235 (w/lab), 250 (w/lab), 255 (w/lab); Psychology 260</td>
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<tr>
<td>B3</td>
<td>LABORATORY ACTIVITY:</td>
<td>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: Anthropology 104; Astronomy 109, 111; Chemistry 100L, 111L, 130L, 152L, 200L, 201L, 231L, 233L; Geography 101L; Geology 101; Physical Science 101; Physics 181A, 181B</td>
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### GOLDEN FOUR:
Areas – A1, A2, A3 and B4 are required for admission into any CSU. P/NP grades are not recommended in these Areas, as many CSU campuses require letter grades of “C” or better for graduation.
CSU GENERAL EDUCATION BREADTH REQUIREMENTS - Certification Pattern

AREA C – ARTS AND HUMANITIES: Minimum 9 semester unit (12-15 quarter units). Select at least one course in each Arts and Humanities. Advanced Placement score of 3 or higher on: Art History clears Area C1 or C2, Chinese Lang & Cult. clears Area C2, Engl Lit clears Area A2 & C2, European History clears Area C2 or D6, French Lang clears Area C2, German Lang clears Area C2, Italian Lang & Cult clears Area C2, Japanese Lang & Cult clears Area C2, Latin Lit clears Area C2, Latin: Virgil clears Area C2, Music Theory clears Area C1, Spanish LangClears Area C2, Spanish Lit clears Area C2, US History clears Area C2 or D6, and World History clears Area C2 or D6.

C   I   P   R
C1 ARTS (Art, Dance, Music, Theater): Art-Fine Art 100, 107, 109, 110, 111, 113, 115, 120, 125, 191*, 194; Black Studies 110, 111, 120; Chicano Studies 230; Dance 181; Digital Film Production 101, 102; Drama 105, 107, 109, 136, 137, 150, 151; Fashion 120; Music 100, 101, 102, 105, 109, 111, 125; Photography 150; Radio and Television 160

C   I   P   R

AREA C1 or C2

D0 SOCIOLOGY AND CRIMINOLOGY: Administration of Justice 106; Black Studies 115*, 116*, 125*, 130*, Sociology 101, 110, 125, 150*, 201, 223*

D1 ANTHROPOLOGY AND ARCHEOLOGY: Anthropology 103, 107, 200*, 205, 210*, 215*

D2 ECONOMICS: Economics 120, 121


D4 GENDER STUDIES: Chicano Studies 170*; Gender Studies 101; History 141*, 142*; Philosophy 126*; Psychology 133*

D5 GEOGRAPHY: Geography 102, 104, 154


D7 INTERDISCIPLINARY SOCIAL OR BEHAVIORAL SCIENCE: Child Development 101*, 103*, 141; English 202; Futures Studies 101; Journalism 202; Nutrition 153*, Peace Studies 101, 102, 201; Philosophy 109; Sociology 223*

D8 POLITICAL SCIENCE, GOVERNMENT AND LEGAL INSTITUTIONS: Administration of Justice 101, 193, 230; Black Studies 135*; Political Science 101, 102, 130, 140; Sociology 223*

D9 PSYCHOLOGY: Black Studies 104*, Psychology 101, 121, 123, 133*, 135*, 137*, 155, 166, 211, 230*, 245

AREA E – LIFELONG LEARNING AND SELF-DEVELOPMENT: Minimum 3 units (4-5 quarter units)

C   I   P   R
Biology 120; Child Development 101*, 103*; Health 101; Nutrition 150, 153*; Personal Growth 120, 130, 140; Physical Education 103, 123, 132, 168, 182; Psychology 111, 112, 128, 135*, 137*, 230*; Speech 180

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.


US-2: Black Studies 140A, Chicano Studies 141A, History 109, 115A, 141, 150, Political Science 102; AP U.S. Gov't & Politics 3 or higher

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.

Articulation agreements may be altered by the college/university, check with the Transfer Center or Counseling department each semester for updated information

THIS IS AN ADVISING TOOL ONLY. SEE A COLLEGE CATALOG FOR COMPLETE INFORMATION 7/28/10