

**2009-2010 CALIFORNIA STATE UNIVERSITY – ALL CAMPUSES**  
CSU GENERAL EDUCATION BREADTH REQUIREMENTS – CERTIFICATION PATTERN

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.

**Advanced Placement Exams:** acceptable scores of 3, 4, or 5 can be used to satisfy many CSUGE subject areas. Only one Advanced Placement course per area may be used to fulfill CSUGE requirements.

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

**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>Black Studies</u> 106 or <u>Speech</u> 103, 135, 170
C	IP	R	<b>A2 WRITTEN COMMUNICATION:</b> <u>English</u> 101 or 105
C	IP	R	<b>A3 CRITICAL THINKING:</b> <u>English</u> 205 or <u>Philosophy</u> 100, 103*, 205 or <u>Speech</u> 160

**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.

C	IP	R	<b>B1 PHYSICAL SCIENCE:</b> <u>Astronomy</u> 101; <u>Chemistry</u> 100, 111, 130, 152, 200, 201, 231, 233, 251 (w/lab); <u>Engineering</u> 110 (w/lab); <u>Geography</u> 101; <u>Geology</u> 100, 104; <u>Mecomtronics</u> 120A (w/lab), 120B (w/lab), 120C (w/lab); <u>Physical Science</u> 100, 120; <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>Anthropology</u> 102; <u>Biology</u> 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); <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; <u>Physical Science</u> 101; <u>Physics</u> 181A, 181B

C	IP	R	<b>B4 MATHEMATICS/QUANTITATIVE REASONING:</b> <u>Biology</u> 200; <u>Math</u> 104, 107, 107L, 116, 118, 119, 121, 122, 141, 150, 151, 181, 182, 183, 184, 210A, 210B, 245, 252, 254, 255; <u>Psychology</u> 258
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# 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.

C	IP	R
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**C1 ARTS (Art, Dance, Music, Theater):** Art-Fine Art 100, 107, 109, 110, 111, 113, 115, 120, 125; 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	IP	R
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**C2 HUMANITIES (Literature, Philosophy, Foreign Language):** Black Studies 150, 155; Chicano Studies 130, 135, 138, 190, 203, 204, 210; English 208, 209, 210, 211, 215, 216, 220, 221, 230, 237, 238, 240; History 100\*, 101\*, 105\*, 106\*, 120\*, 121\*, 125\*, 126\*, 131\*, 132\*, 154\*; Humanities 101, 102, 103, 104, 106, 201, 202; Philosophy 102A, 102B, 103\*, 104A, 104B, 105, 106, 107, 108, 110, 111, 112, 125, 126\*, 130; Psychology 207; **Foreign Languages:** American Sign Language 104\*, 115, 116, 215, 216; Arabic 101, 102; Chinese, German, Italian, Latin, Russian, Tagalog & Vietnamese 101, 102, 201; French & Japanese 101, 102, 201, 202; Spanish 100, 101, 102, 201, 202, 215, 216

**Area C1 or C2**

C	IP	R
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**AREA D – SOCIAL SCIENCES:** Minimum **9** semester units (12-15 quarter units) with courses in at least **two** disciplines.

**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

C	IP	R
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**D3 ETHNIC STUDIES:** American Sign Language 104\*, Anthropology 200\*, 210\*, 215\*, Black Studies 100, 104\*, 115\*, 116\*, 125\*, 130\*, 135\*, 140A\*, 140B\*; Chicano Studies 110A, 110B, 141A\*, 141B\*, 170\*, 201; Filipino Studies 100; History 123\*, 150\*, 151\*; Sociology 150\*

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

**D5 GEOGRAPHY:** Geography 102, 104, 154

C	IP	R
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**D6 HISTORY:** Black Studies 140A\*, 140B\*, 145A, 145B; Chicano Studies 141A\*, 141B\*, 150; History 100\*, 101\*, 105\*, 106\*, 109, 110, 115A, 115B, 120\*, 121\*, 123\*, 130, 131\*, 132\*, 141\*, 142\*, 150\*, 151\*, 154\*, 175

**D7 INTERDISCIPLINARY SOCIAL OR BEHAVIORAL SCIENCE:** Child Development 101\*, 103\*, 141; English 202; 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, 103, 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	IP	R
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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

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

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

<b>Completed</b>	<b>In Progress</b>	<b>Remaining</b>	<b>Total</b>	<b>TOTAL GENERAL EDUCATION UNITS:</b>

**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

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

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.

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