

2010-2011 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.

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*

C	IP	R	A1 ORAL COMMUNICATION: <u>Speech</u> 103, 135, 170
C	IP	R	A2 WRITTEN COMMUNICATION: <u>English</u> 101 or 105
C	IP	R	A3 CRITICAL THINKING: <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. *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 Sci clears Area B1 & B3 (or B2 & B3 if taken prior to 9/09), Physics B clears Area B1 & B3, Electricity & Magnetism Physics C clears Area B1 & B3, Mechanics Physics C clears Area B1 & B3, and Statistics clears Area B4*

C	IP	R	B1 PHYSICAL SCIENCE: <u>Astronomy</u> 101; <u>Chemistry</u> 100, 111, 130, 152, 200, 201, 231, 233, 251 (w/lab); <u>Engineering Technology</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	B2 LIFE SCIENCE: <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	B3 LABORATORY ACTIVITY: 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	B4 MATHEMATICS/QUANTITATIVE REASONING: <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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THIS IS AN ADVISING TOOL ONLY. SEE A COLLEGE CATALOG FOR COMPLETE INFORMATION

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, French Lit 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 Lang clears Area C2, Spanish Lit clears Area C2, US History clears Area C2 or D6, and World History clears Area C2 or D6.*

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, 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	IP	R
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C2 HUMANITIES (Literature, Philosophy, Foreign Language): Art-Fine Art 191*; 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*, 131*, 132*, 154*; Humanities 101, 102, 103, 104, 106, 201, 202, 205; 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. *Advanced Placement score of 3 or higher on: Econ Macro clears Area D2, Econ Micro clears Area D2, Comparative Gov't clears Area D8, US Gov't clears Area D8, European History clears Area C2 or D6, US History clears Area C2 or D6, Human Geography clears Area D5, World History clears Area C2 or D6, Psychology clears Area D9.*

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; 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, 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

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; *AP U.S. History 3 or higher*

US-2: Black Studies 140A, Chicano Studies 141A, History 109, 115A, 141, 150, Political Science 102; *AP U.S. Govt & 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

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