



Transfer/Career Center Room K1-306 619-388-7380

## 2020-2021 CALIFORNIA STATE UNIVERSITY CSU GENERAL EDUCATION BREADTH RECEMENTS – CERTIFICATION PATTERN

General Education (GE) consists of courses selected from a variet of disciplines, intended to provide a well-rounded education. Completing a GE pattern is one of the components for transfer to any CSU. Other transfer components include grade point average and preparation for the major coursework. Please visit the Transfer Center or Counseling Office to obtain all the requirements for transfer to a CSU.

## GENERAL EDUCATION CERTIFICATION:

- <sup>3</sup>⁄<sub>4</sub> Certification of General Education courses is requested when the CSU GE pattern has been completed and the student has been accepted to a CSU campus. One of the following requirements must be satisfied in order to certify GE: a) completion of a minimu m of 12 units in residence at the SDCCD collegesor b) completion of at least 3 units of GE transferable course work from the CSU certification pattern at an SDCCD College.
- <sup>3</sup>⁄<sub>4</sub> Official transcripts from all other accredited institutions attend ed must be on file and will be reviewed for inclusion in the certification process. A minimum of 39 semester units is required for a <u>complete</u> certification.
- <sup>3</sup>⁄<sub>4</sub> Courses listed in more than one area cannot be certified in multiple areas.
- 34 Students who complete the full CSU GE pattern have fulfilled the requirements for a Miramar College Certificate of Achievement in CSU General Education Breadth.

Acceptable scores on Advanced Plac ement (AP), International Baccalaureate (IB), or College Level Examination Program (CLEP) exams may fulfill some CSUGE subject areas. Consult the college catalog and a counselor for details.

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

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		R	A3	CRITICAL THINKING : <u>COMS</u> 160 <u>; ENG</u> L 205 <u>; HIS</u> T2 <i>05</i> ; <u>PHIL</u> 100, <i>103</i> *, 205

AREA B – SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING

: Minimum 9 semester units (12-15 quarter units). Select one course from each group.

- B1 PHYSICAL SCIENCE: <u>AGRI 125 (w/lab)</u>; <u>ASTR</u> 101, 102; <u>AVIA</u> 115; <u>CHEM</u> 100, 103 (w/lab), 111, 130, 152, 160, 200, 201, 231, 233, 251(w/lab); <u>ENGN</u> 110(w/lab); <u>GEOG</u> 101; <u>GEOL</u> 100, 104, 111(w/lab), 130(w/lab); OCEA 101; <u>PHYN</u> 100, 105, 114, 120; <u>PHY</u>S 00(w/lab), 125(w/lab), 126(w/lab), 180A, 180B, 195(w/lab), 196(w/lab), 197(w/lab)
- B2 LIFE SCIENCE: <u>AGRI</u>107; <u>ANTH</u>102; BIOL100(w/lab), 101(w/lab), 107(w/lab), 109, 110, 111,

**B4** MATHEMATICS/ QUANTITATIVE REASONING: <u>BIOL</u>200; <u>BUSE</u> 101, 115<u>CISC</u>246;<u>HEIT</u>256; <u>MATH</u>104,107,107L,115,116,118,119,121,122,141,150,151,181,182,183,210A,210B,245,252, 254,255; <u>POLI</u>201; <u>PSYC</u>258 AREA C – ARTS AND HUMANITIES: