

# CALIFORNIA STATE UNIVERSITIES

## CCSF COURSES APPROVED FOR CERTIFICATION OF GENERAL EDUCATION AREAS FOR ALL CALIFORNIA STATE UNIVERSITIES FOR 2020-2021 ONLY

### AREA A:

**ENGLISH LANGUAGE COMMUNICATION & CRITICAL THINKING** (9 SEMESTER UNITS OR 12-15 QUARTER UNITS WITH AT LEAST ONE COURSE FROM EACH OF A1, A2, AND A3)

**A1. ORAL COMMUNICATION:** Completed  
COMMUNICATION STUDIES 1A, 3, 4, 6, 12, 20;  
ENGLISH AS A SECOND LANGUAGE 79;

**A2. WRITTEN COMMUNICATION:**  
ENGLISH 1A;

**A3. CRITICAL THINKING:**  
COMMUNICATION STUDIES 2, 3;  
ENGLISH 1B, 1C;  
PHILOSOPHY 2, 4, 40;

### AREA B:

**SCIENTIFIC INQUIRY & QUANTITATIVE REASONING:**  
[9 SEMESTER UNITS OR 12-15 QUARTER UNITS  
REQUIRED WITH AT LEAST ONE COURSE EACH FROM B1,  
B2 (AT LEAST ONE TO CONTAIN A LABORATORY  
COMPONENT IDENTIFIED IN B3) AND B4]

**B1. PHYSICAL SCIENCE:**  
ASTRONOMY 1, 17, 18, 19;  
CHEMISTRY 32, 40, 101A, 101B, 103A, 110,  
208A, 208B, 212A, 212B;  
ENERGY 3;  
GEOGRAPHY 1;  
GEOLOGY 10, 11, 30;  
OCEANOGRAPHY 1;  
PHYSICAL SCIENCE 11;  
PHYSICS 2A, 2B, 4A, 4B, 4C, 4D, 10, 20, 40, 41;

**B2. LIFE SCIENCE:**  
ANTHROPOLOGY 1;  
ASTRONOMY 4;  
BIOLOGY 9, 10, 11, 12, 14, 19, 20, 31, 32, 33,  
40, 51, 53, 61, 100A, 100B, 106, 108, 111, 112,  
114, 118, 119, 120, 134;  
BIOTECHNOLOGY 4;  
ENVIRONMENTAL MONITORING, SAMPLING & ASSESSMENT  
28;  
GEOGRAPHY 31,  
PSYCHOLOGY 1B;ARTS AND ONE COURSE IN THE HUMANITIES)

**C1. ARTS:**  
AFRICAN AMERICAN STUDIES 55;  
ARCHITECTURE 31A, 31B, 32, 102, 134;  
ART 101, 102, 103, 104, 105, 106, 107, 108, 109,  
118, 122A, 123Q

