

# CALIFORNIA STATE UNIVERSITIES

## CCSF COURSES APPROVED FOR CERTIFICATION OF GENERAL EDUCATION AREAS FOR ALL CALIFORNIA STATE UNIVERSITIES FOR 2010-2011 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

ENGLISH AS A SECOND LANGUAGE 79;  
SPEECH 1A, 3, 4, 6, 11, 12, 20;

**A2. WRITTEN COMMUNICATION:**

ENGLISH 1A;

**A3. CRITICAL THINKING:**

ENGLISH 1B, 1C;  
PHILOSOPHY 2, 4, 40;  
SPEECH 2;

*Note: If completed before Fall 2006, BSEN 70, ESL 82, ENGL 94 or ENGL 96 may satisfy Area A2, and ENGL 94 may satisfy AREA A3. If completed before Fall 2007, ENGL 1A may satisfy AREA A3.*

### 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, 14, 17, 18, 19, 20;  
CHEMISTRY 32, 40, 101A, 101B, 103A, 110, 205, 208A, 208B, 212A, 212B;  
GEOGRAPHY 1;  
GEOLOGY 10, 11, 18, 21;  
OCEANOGRAPHY 1;  
PALEONTOLOGY 1;  
PHYSICAL SCIENCE 11;  
PHYSICS 2A, 2B, 4A, 4B, 4C, 4D, 10, 40, 41;

**B2. LIFE SCIENCE:**

ANATOMY 14, 25;  
ANTHROPOLOGY 1;  
ASTRONOMY 4;  
BIOLOGY 9, 11, 20, 30, 32, 40, 100A, 100B/101B;  
BOTANY 10;  
ECOLOGY 20;  
GENETICS 10, 15;  
INTERDISCIPLINARY STUDIES 9;  
MICROBIOLOGY 10, 12;  
PHYSIOLOGY 1, 12;  
PSYCHOLOGY 1B;  
ZOOLOGY 10;

**B3. LABORATORY ACTIVITY (TO BE TAKEN WITH COURSE FROM B1 OR B2)**

ANATOMY 14, 25;  
ASTRONOMY 16;  
BIOLOGY 9, 11, 32L, 41L, 100A, 100B/101B;  
BOTANY 10;

CHEMISTRY 32, 40, 101A, 101B, 101L, 102L, 103A, 110L, 205, 208A, 208B, 208L, 212A, 212B, 212L;  
ECOLOGY 20;  
GENETICS 11;  
GEOGRAPHY 1L;  
GEOLOGY 10L;  
MICROBIOLOGY 12;  
OCEANOGRAPHY 1L;  
PALEONTOLOGY 1;  
PHYSICAL SCIENCE 11L;  
PHYSICS 2AL, 2BL, 4AL, 4BL, 4CL, 4DL, 10L;  
PHYSIOLOGY 1, 12;  
ZOOLOGY 10;

**B4. MATHEMATICS/QUANTITATIVE REASONING:**

ECONOMICS 5;  
ENGINEERING TECHNOLOGY 50;  
MATHEMATICS 70, 75, 80, 90, 92, 95, 97, 100A, 100B, 110A, 110B, 110C, 115, 120, 125, 130;  
PHILOSOPHY 12A;  
PSYCHOLOGY 5;

### AREA C:

**ARTS AND HUMANITIES:** (9 SEMESTER UNITS OR 12-15 QUARTER UNITS WITH AT LEAST ONE COURSE IN THE ARTS AND ONE COURSE IN THE HUMANITIES)

**C1. ARTS:**

AFRICAN AMERICAN STUDIES 51, 55;  
ARCHITECTURE 21, 29A, 31A, 31B, 32, 34;  
ART 101, 102, 103, 104, 105, 106, 107, 108, 109, 116, 118, 122A, 123U, 123V, 123W, 123X, 123Y, 123Z, 124, 125A, 130A, 140A, 146A, 146B, 160A, 170A, 180A;  
ASIAN STUDIES 150, 163, 200;

**C2. HUMANITIES:**

AFRICAN AMERICAN STUDIES 30, 35, 40, 50, 51, 60;

**C3. HUMANITIES:**

C30, HUMANITIES



