

# CSU-GE BREADTH CERTIFICATION REQUIREMENTS 2012-2013

## AREA A: English Language Communication and Critical Thinking

Select one course from each category:

### A1 Oral Communication

COMM-01, 01H, 04, 05

### A2 Written Communication [AP accepted]

ENGL-01A

### A3 Critical Thinking

ENGL/PHIL-13, 13H,  
PHIL-10, 12

## AREA B: Scientific Inquiry and Quantitative Reasoning

A minimum of 9 units is required with one course each from areas B1, B2, and B4. At least one of the courses must be a lab course from either area B1 or B2. (Lab courses are underlined):

### B1 Physical Science [AP, IB & CLEP accepted]

ARCH-01  
ASTR-01, 01L  
CHEM-02A, 02B, 04A, 04B  
GEOG-01, 01L  
GEOL-01, 02  
PHSC-01, 01L  
PHYS-02A, 02B, 04A, 04B, 04C, 10  
SOIL-10

### B2 Life Science [AP, IB & CLEP accepted]

ANTH-01  
BIOL-01, 02, 04A, 04B, 04BH, 06, 08, 09, 12, 13, 16, 18, 20, 25  
PLSC-10

### B3 Laboratory Activity

A minimum of one lab course (underlined) from area B1 or B2

### B4 Mathematics/Quantitative Reasoning [AP, IB & CLEP accepted]

MATH-02, 02H, 04A, 04B, 04C, 05A, 05B, 06, 08, 10, 15, 20A, 20B,  
21, 25, 26  
PSYC-05

## AREA C: Arts and Humanities

A minimum of 9 semester units are required with at least one course from each area:

### C1 Arts (Art, Dance, Music, Theater) [AP & IB accepted]

ART-01, 02, 06, 12A, 15, 24A  
DRAM-01, DRAM/ENGL-03  
ENGL-03/DRAM-03\*, ENGL-14  
MUS-01, 11, 12, 13, 14

### C2 Humanities (Literature, Philosophy, and Foreign Language) [AP, IB & CLEP accepted]

DRAM-01  
ENGL-01B, 04A, 04B, 05, 06A, 06B, 07, 10, 11  
ENGL-18/HUM-18  
FREN-01, 02, 03, 04  
GERM-01, 02, 03, 04  
HIST-04A, 04B, 08A, 08B, 09A, 09B, 17A, 17AH, 17B, 17BH  
HMNG-01, 02  
HUM-01, 01H, 02, 02H, 15, 21, HUM-18/ENGL-18  
JPNS-01A, 01B, 02  
PHIL-01, 01H, 03, 04, 05, 15  
SPAN-01, 02, 03, 04, 10, 11

## AREA D: Social Sciences

A minimum of 9 semester units are required with courses in at least two disciplines:

### D0 Sociology and Criminology

CRIM-01  
SOC-01

### D1 Anthropology and Archaeology

ANTH-02, 10

### D2 Economics [AP, IB & CLEP accepted]

AGBS-11  
ECON-01A, 01B

### D3 Ethnic Studies

HIST-08A, 21, 22, 23, 24  
HUM-15

### D5 Geography [AP & IB accepted]

GEOG-02

### D6 History [AP, IB & CLEP accepted]

HIST-04A, 04B, 08A, 08B, 17A, 17AH, 17B, 17BH, 21, 22, 23, 24, 29

### D7 Interdisciplinary Social or Behavioral Science

AGRI-10  
CLDV-01  
COMM-30  
SCSC-01

### D8 Political Science, Government, and Legal Institutions [AP & CLEP accepted]

POSC-01, 02

### D9 Psychology [AP & IB accepted]

PSYC-01A, 01AH, 15, 20, 22, 23, 25, 35, 36

## AREA E: Lifelong Understanding and Self-Development

A minimum of 3 units are required from the following:

### E1 Integrated Organism [CLEP accepted]

CLDV-01, 02, CLDV-09/PSYC-09  
GUID-30  
HLTH-10, 16  
NUTR-10  
PSYC-22, 23, 35, PSYC-09/CLDV-09

## AREA F: Merced College Courses Designated to Meet CSU History, Constitution, and American Ideals [AP & CLEP accepted]

All state universities have a U.S. History and a Federal, State, and Local Government requirement. Six units may be counted toward Area D or C2, in addition to Area F. You may complete either sequence A or B to meet the CSU History and Government (F1 and F2) requirements. Major requirements at the CSU campus of your choice may affect the ability to complete either sequence A or B to meet the CSU History and Government (F1 and F2) to double count. See your counselor.

### Sequence A:

HIST-17A or HIST-17AH (both meet US-1 and US-2) **AND**  
HIST-17B or HIST-17BH (both meet US-1 and US-3)

### Sequence B:

HIST-17A or HIST-17AH or HIST-17B or HIST-17BH or HIST-22 (US-1) **AND**  
POSC-01 (US-2 AND US-3)

Students satisfy this CSU graduation requirement through coursework in three areas:

US-1: Historical development of American institutions and ideals

US-2: U.S. Constitution and government

US-3: California state and local government

Conditions:

- This requirement may be met before or after transfer to the CSU.
- Students who want to fulfill this requirement with courses taken before Fall, 2004 should consult their college catalogs.
- If a course is approved for more than one US Area above, a student may use the course to satisfy all areas listed.
- US-1 may be completed with a score of 3 or higher on Advanced Placement US History.
- US-2 (but not US-3) may be completed with a score of 3 or higher on Advanced Placement US Government & Politics.
- At the discretion of the CSU Campus granting the degree, courses meeting this requirement may also be counted toward certification in general education (GE Breadth or IGETC).

Check with your counselor for details.

# IGETC 2012-2013

## Intersegmental General Education Transfer Curriculum

Completion of the IGETC permits a student to transfer from Merced College to a campus in either the California State University or the University of California system without the need after transfer to take additional, lower division, general education courses to satisfy the campus GE requirements. IGETC is not recommended for majors that require extensive lower division preparation. Consult with your counselor. Students may also fulfill the general education requirements by completing the specific lower division breadth and general education requirements of the school or college of the campus to which the student intends to transfer. Students intending to transfer to the California State University System may also complete the requirement by fulfilling the CSU's general education requirement.

Both the California State University and the University of California have a specific American Institutions requirement that is separate from their general education requirements. Completion of the IGETC will not satisfy the American Institutions requirement. Courses used to satisfy the American Institutions requirement may not be counted to satisfy either a Humanities or a Social and Behavioral Science requirement.

### AREA 1: English Communication

UC: Select one course from 1A & 1B.

CSU: Select one course from 1A, 1B and 1C.

#### Group A: English Composition [AP accepted]

ENGL-01A

#### Group B: Critical Thinking

ENGL/PHIL-13\*, 13H+

#### Group C: Oral Communication {CSU REQUIREMENT ONLY}

COMM-01+, 01H+, 04

### AREA 2: Mathematical Concepts and Quantitative Reasoning [AP accepted]

(One course: 3 semester units)

MATH-02+, 04A+, 04B+, 04C+, 05A+, 05B+, 06, 08, 10, 15, 26+  
PSYC 05

### AREA 3: Arts & Humanities

A minimum of three courses (nine semester units) are required with at least one course from 3A and 3B

#### 3A. Arts [AP & IB accepted]

ART-01, 02

DRAM/ENGL-03

ENGL/DRAM-03

ENGL-14

HUM-21

MUS-01, 04A, 04B, 11, 12, 13, 14

#### 3B. Humanities [AP & IB accepted]

DRAM-01

ENGL-01B\*, 04A, 04B, 05, 06A, 06B, 07, 10, 11, ENGL/HUM-18

FREN-03\*, 04\*

GERM-02\*, 03\*, 04\*

HIST-04A, 04B, 08A\*, 08B\*, 09A, 09B, 17A\*+, 17AH\*+, 17B\*+, 17BH\*+

HUM-01+, 01H+, 02+, 02H+, 15\*, HUM/ENGL-18

PHIL-01+, 01H+, 03, 04, 05, 15

SPAN-02\*+, 03\*, 04\*, 10\*+, 11\*+

### AREA 4: Social & Behavioral Sciences [AP & IB accepted]

A minimum of three courses (9 semester units) is required from at least two disciplines

#### 4A. Anthropology and Archaeology

ANTH-02, 10

#### 4B. Economics

AGBS-11

ECON-01A, 01B

#### 4C. Ethnic Studies

HIST-08A\*, 21+, 22+, 23+, 24+

HUM-15\*

#### 4E. Geography

GEOG-02

#### 4F. History

HIST-08B\*, 17A\*+, 17AH\*+, 17B\*+, 17BH\*+, 21+, 22+, 23+, 24+

### 4G. Interdisciplinary, Social & Behavioral Sciences

CLDV-01

COMM-30

SCSC-01+

### 4H. Political Science & Government & Legal Institutions

POSC-01, 02

### 4I. Psychology

PSYC-01A+, 01AH+, 15, 20, 22, 23, 25, 35, 36

### 4J. Sociology & Criminology

SOC-01

### AREA 5: Physical & Biological Sciences

A minimum of two course (7-9 semester units) is required with at least one course from 5A and 5B. At least one course must be a lab course listed in "5C Laboratory".

#### 5A. Physical Science [AP & IB accepted]

ARCH-01

ASTR-01

CHEM-02A+, 02B+, 04A, 04B

GEOG-01

GEO-01, 02\*

PHSC-01+

PHYS-02A+, 02B+, 04A+, 04B+, 04C+, 10+

SOIL-10

#### 5B. Biological Science [AP & IB accepted]

ANTH-01

BIOL-01+, 02, 04A, 04B, 04BH, 06, 08, 09, 12, 13, 16, 18, 20, 25

PLSC-10

#### 5C. Laboratory [AP & IB accepted]

ANTH-01

ASTR-01L

BIOL-01+, 02, 04A, 04B, 04BH, 12, 13, 16, 18, 20

CHEM-02A, 02B, 04A, 04B

GEOG-01L

GEO-01, 02

PHSC-01L

PHYS-02A, 02B, 04A

PHYS-04B, 04C

SOIL-10

### AREA 6: Language Other Than English [AP & IB accepted] {UC ONLY}

Requires proficiency equivalent to two years of high school study in the same language. Courses from another college, AP/IB, or courses above the proficiency level may also be used to meet this requirement.

FREN-01, 02, 03\*, 04\*

GERM-01, 02\*, 03\*, 04\*

HMNG-01, 02

JPNS-01B, 02

SPAN-01+, 02\*+, 03\*, 04\*, 10\*+, 11\*+

+Transfer Credit is limited by UC or CSU or both. Please consult with a counselor.

\*Courses listed in multiple areas shall not be certified in more than one area except for courses in Area 6, Language Other Than English, which can be certified in both Areas 3B and 6