

COPPER MOUNTAIN COLLEGE

2017-2018

IGETC

INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM

Completion of all the requirements in the Intersegmental General Education Transfer Curriculum (IGETC) will permit you to transfer from Copper Mountain College (CMC) to a campus in either the California State University (CSU) or University of California (UC) without the need to complete additional lower-division general education courses to satisfy campus general education requirements. Exceptions (generally high unit majors) are located in the Student Services Office.

The course requirements for all areas must be completed before IGETC can be fully certified prior to transfer. **After final grades are posted, you must request (it is not automatic) IGETC Certification at the time you request final official transcripts to be sent to the transfer institution. While CMC's graduation and CSU Certification require a 2.0 GPA, UC has an admission requirement of a 2.4 GPA. All Associate Degrees for Transfer (AD-T) must meet the AREA 1C Oral Communication requirement. All general education courses must be completed with grades of "C" or better.** For more information, see a counselor.

Completion of IGETC is not a requirement for transfer to a CSU or UC, nor is it the only way to fulfill the lower-division, general education requirements of the CSU or UC prior to transfer. Students may find it advantageous to take courses fulfilling CSU's general education requirements or complete the UC minimum eligibility requirements or the general education requirements of a specific campus. Review these other options on www.assist.org. Completing an associate's degree does not guarantee admission to a university. An application is required for admission to a university. If transferring to a UC, it is advisable to complete ENG 1B Composition & Literature as a Humanities course.

To obtain an associate's degree from CMC, at least 12 units (of the required 60 transferable units) must be earned at CMC with a cumulative GPA of at least 2.0 in the selected major or area of emphasis (for all grades earned in lower division courses at all colleges and universities attended). **The required major or area of emphasis courses including restricted electives must be completed with grades of "C" or better. The Intent to Graduate form and Intent to Earn an IGETC Certificate of Achievement form must be filed by October 1st for Fall graduation and March 1st for Spring and Summer graduation.**

A single course, even though listed in more than one area, can only be used to satisfy ONE general education requirement.

+Indicates that either the UC or CSU or both may limit transfer credit. Please consult with a counselor for additional information.

***Courses listed in more than one area shall not be certified in more than one area with the exception of the Language Other than English courses in Areas 3B and 6A.**

AREA 1

ENGLISH COMMUNICATION

CSU - 3 courses required, one each from Group A, B, and C

UC - 2 courses required, one each from Group A and B

1A-ENGLISH COMPOSITION

ENG 3A College Composition (3)

1B-CRITICAL THINKING - ENGLISH COMPOSITION (1 course)

ENG 1C Argumentation & Critical Thinking (3) (Effective Spring 2015)

SOC 4 Sociological Analysis and Critical Thinking (3)

SP 7 Decision-Making & Advocacy (3) (Effective Fall 2012)

1C-ORAL COMMUNICATION

(Required by CSU only - 1 course)

SP 4 Public Speaking (3)

SP 15 Intercultural Communication (3)

AREA 2

MATHEMATICAL CONCEPTS & QUANTITATIVE REASONING

1 course

2A-MATH

MATH 1A Calculus (4)

MATH 1B Calculus (4)

MATH 2A Multivariate Calculus (5) (Effective Fall 2014)

MATH 2B Linear Algebra (4) (Effective Fall 2014)

2A-MATH, continued

MATH 2C Ordinary Differential Equations (4) (Effective Fall 2013)

MATH 4 Discrete Structures (3)

MATH 10+ College Algebra (4)

MATH 12+ Pre-Calculus (5)

MATH 14+ Statistical Methods (4)

SOC 3+ Fundamentals of Statistics (4)

AREA 3

ARTS and HUMANITIES

At least 3 courses: minimum of one from the Arts and one from the Humanities.

3A-ARTS

ART 10 Introduction to Art (3)

ART 33 History of Photography (3)

ART 50 History of Western Art: Prehistory - Middle Ages (3)

ART 51 Western Art History: Renaissance to Contemporary (3)

ART 52 History of Art: Modern to Contemporary Art with a Global Perspective (3)

ART 53 Intro to the Visual Arts of Non-western Cultures (3)

MUS 5 History of Rock 'N' Roll (3)

MUS 10 Introduction to Music (3)

3B-HUMANITIES

ASL 2* Intermediate Sign Language (5)

ENG 1B Composition & Literature (3)

ENG 10A American Literature I (3)

ENG 10B American Literature II (3)

3B-HUMANITIES, continued

ENG 11A Survey of English Literature: Old English to 18th Century (3)

ENG 11B Survey of English Literature: Romantic-Postmodernism (3)

ENG 12A World Literature I: Beg-1650 (3)

ENG 12B World Literature II: The Modern World (1650-Present) (3)

HIST 3* *History of World Civilizations I* (3)

HIST 4* *History of World Civilizations II* (3)

HIST 17* *U.S. History Through Reconstruction* (3)

HIST 18* *U.S. History from Reconstruction to Present* (3)

PHIL 6 *Introduction to Philosophy* (3)

PHIL 8 *Philosophy from Ancient Times to the Renaissance* (3)

PHIL 12* *Religions of the World* (3)

PHIL 13 *Perspectives on Death & Dying* (3)

PHIL 14 *Introduction to Ethics* (3)

SPAN 2* *Elementary Spanish* (5)

SPAN 3* *Intermediate Spanish* (4)

SPAN 4* *Intermediate Spanish* (4)

TA 1 *Introduction to Theatre* (3)

AREA 4

SOCIAL & BEHAVIORAL SCIENCES

At least **3 courses** from at least **two disciplines (bolded)**.

4A-ANTHROPOLOGY & ARCHEOLOGY

ANTH 2 *Cultural Anthropology* (3)

ANTH 3 *Archeology, an Introduction to Prehistory* (3)

AREA 4 SOCIAL & BEHAVIORAL SCIENCES, continued

4B-ECONOMICS

- ECON 1 Principles of Macroeconomics (3)
ECON 2 Principles of Microeconomics (3)

4E-GEOGRAPHY

- GEOG 2 *Cultural Geography* (3)
GEOG 7 *World Regional Geography* (3)
(Effective Fall 2015)

4F-HISTORY

- HIST 3* *History of World Civilizations I* (3)
HIST 4* *History of World Civilizations II* (3)
HIST 17* *U.S. History Through Reconstruction* (3)
HIST 18* *U.S. History from Reconstruction to Present* (3)
HIST 19 *California History* (3)

4G-INTERDISCIPLINARY, SOCIAL & BEHAVIORAL SCIENCES

- CD 10 *Child Development* (4)
(Effective: FA 10)
MC 1 *Mass Media in American Culture* (3)
PHIL 12* *Religions of the World* (3)
PSY 5 *Behavioral & Social Science Research Methods* (4)

4H-POLITICAL SCIENCE, GOVERNMENT & LEGAL INSTITUTIONS

- PS 1 *Introduction to Government* (3)
PS 2 *Introduction to Comparative Governments* (3)
PS 4 *Introduction to International Relations* (3)

4I-PSYCHOLOGY

- PSY 1 *General Psychology* (3)
PSY 3 *Developmental Psychology* (3)
PSY 5 *Behavioral & Social Science Research Methods* (4)
PSY 12 *Human Sexuality* (3)
(Effective Fall 2013)
PSY 20 *Adolescent Psychology* (3)
(Effective Fall 2013)
PSY 23 *Psychology of Women* (3)

4J-SOCIOLOGY & CRIMINOLOGY

- CJ 32 *Introduction to Criminology* (3)
(Effective: SP11)
SOC 1 *Introduction to Sociology* (3)
SOC 2 *Social Problems* (3)
SOC 14 *Introduction to Race & Ethnicity* (3)

**AREA 5
PHYSICAL & BIOLOGICAL SCIENCES**

At least **2 courses**, **1 Physical Science & 1 Biological Science course**; at least **1 science course must include a corresponding laboratory**. Courses with **4 or more units include a lab**.

5A-PHYSICAL SCIENCE

- A 1 *Descriptive Astronomy* (3)
A 1L *Descriptive Astronomy Lab* (1)
CH 1A *General Chemistry* (5)
CH 1B *General Chemistry* (5)
CH 3 *Introductory General Chemistry* (4)
CH 10A *Organic Chemistry* (5)
(Effective Fall 2015)
CH 10B+ *Organic Chemistry* (5)
(Effective Fall 2015)
G 1 *Physical Geology* (4)
G 5 *Environmental Geology* (4)
G 10 *The Earth Sciences* (4)
GEOG 1 *Physical Geography* (3)
PH 1+ *Introductory Physics* (4)
PH 4A+ *Engineering Physics* (4.5)
PH 4B+ *Engineering Physics* (4.5)

5B-BIOLOGICAL SCIENCE

- ANTH 1 *Introduction to Physical Anthropology* (3)
BI 4 *Elements of Biology* (3)
BI 4L *Elements of Biology Lab* (1)
BI 5 *Molecular & Cellular Biology* (5)
(Effective Fall 2013)
BI 6 *Biology of Organisms* (5)
(Effective Fall 2013)
BI 15 *General Microbiology* (5)
BI 22 *Human Anatomy* (4)
BI 23 *Human Physiology* (5)
(Effective Fall 2013)
NR 1 *Conservation of Natural Resources* (3)

5C-SCIENCE LABORATORY

At least one of the science courses must include a corresponding laboratory. Courses with 4 or more units include a lab. Separate 1 unit labs are listed in either the Biological or Physical Science area above.



**AREA 6
6A-LANGUAGE OTHER THAN ENGLISH**

(UC REQUIREMENT ONLY)

See a counselor for more details on meeting this requirement.

- ASL 1 *Elementary American Sign Language* (5)
ASL 2* *Intermediate American Sign Language* (5)
SPAN 1 *Elementary Spanish* (5)
SPAN 2* *Elementary Spanish* (5)
SPAN 3* *Intermediate Spanish* (4)
SPAN 4* *Intermediate Spanish* (4)

Language Other than English level 1 or 1B must be taken to receive IGETC Certification, **maximum credit 5 units**

**AREA 7
CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION AND AMERICAN IDEALS.**

(Not part of IGETC; may be completed prior to transfer.)

6 units, one course from 7A Political Science and one course from 7B History.

7A-Political Science

- PS 1* *Introduction to Government* (3)

7B-History

(1 course)

- HIST 17* *U.S. History Through Reconstruction* (3)
HIST 18* *U.S. History from Reconstruction to Present* (3)

**GRADUATION REQUIREMENTS:
COMPETENCIES IN READING,
WRITING, & MATHEMATICS**

Reading Competency: All students earning an associate's degree must demonstrate a reading proficiency at the collegiate level by obtaining a reading assessment score that falls in a range that meets the Reading Competency, completing RDG 51 College Preparatory Reading with a grade of "C" or better, or the equivalent. Students who have earned an associate's degree or higher from a regionally accredited college have met this requirement when they provide official transcripts showing the degree is completed.

Writing and Mathematics Competencies: Both competencies are satisfied with the completion of the mathematics and English requirements for the degree.

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Courses without prerequisites are italicized