

## Norco College

### California State University General Education Requirements 2019-2020

The courses listed below will fulfill the lower division general education requirements for all CSU campuses.

To obtain a Bachelor's degree from a CSU campus, a student must complete 48 units of general education. A community college can certify 39 of these units as having fulfilled the CSU lower division general education requirements. The remaining 9 units of upper-division general education coursework are to be taken at the CSU campus after transfer. A course can only be certified if it was approved for CSU GE when it was taken.

**Note: Riverside City College and Moreno Valley College are separate colleges and the courses that are approved for CSU GE may vary. Students who wish to take courses at another institution and apply them towards CSU GE should always first consult with a counselor to make sure the course will fulfill the intended requirement.**

#### A. English Language Communication and Critical Thinking (min. 9 semester or 12 quarter units) – Select one course from each group: *Grades of “C” or better are required.*

##### A-1: Oral Communication:

COM-1 Public Speaking or  
COM-1H Honors Public Speaking  
COM-6 Dynamics of Small Group Communication  
COM-9 Interpersonal Communication or  
COM-9H Honors Interpersonal Communication

##### A-3: Critical Thinking:

COM-2 Introduction to Persuasion  
COM-3 Argumentation and Debate  
ENG-1B Critical Thinking and Writing or  
ENG-1BH Honors Critical Thinking and Writing

##### A-2: Written Communication:

ENG-1A English Composition or  
ENG-1AH Honors English Composition

MAT-32 Introduction to Symbolic Logic (Same as PHI-32)  
PHI-11 Critical Thinking  
PHI-32 Introduction to Symbolic Logic (Same as MAT-32)  
REA-4 Critical Reading as Critical Thinking

#### B. Scientific Inquiry and Quantitative Reasoning (min. 9 semester or 12 quarter units) – Select one course from each group: *Also, one of the science courses must have a lab---see underlined courses.*

##### B-1: Physical Science:

CHE-1A General Chemistry, I  
CHE-1B General Chemistry, II  
CHE-2A Introductory Chemistry, I  
CHE-2B Introductory Chemistry, II  
CHE-3 Fundamentals of Chemistry  
CHE-10 Chemistry for Everyone  
CHE-12A Organic Chemistry, I

CHE-12B Organic Chemistry, II  
GEG-1 Physical Geography or  
GEG-1H Honors Physical Geography  
GEG-1L Physical Geography Laboratory  
(has a Corequisite of GEG-1 or 1H)  
GEG-5 Weather and Climate  
PHS-1 Introduction to Physical Science

PHY-2A General Physics I  
PHY-2B General Physics II  
PHY-4A Mechanics  
PHY-4B Electricity and Magnetism  
PHY-4C Heat, Light and Waves  
PHY-10 Introduction to General Physics  
PHY-11 Physics Lab (has a Corequisite of PHY-10)

##### B-2: Life Science:

ANT-1 Physical Anthropology or  
ANT-1H Honors Physical Anthropology  
ANT-1L Physical Anthropology Laboratory  
(has a Corequisite of ANT-1 or 1H)  
BIO-1 General Biology or  
BIO-1H Honors General Biology  
BIO-3 Field Botany  
BIO-4 Human Biology (Formerly BIO-17)

BIO-5 General Botany  
BIO-7 Marine Biology  
BIO-8 Principles of Ecology  
BIO-10 Life Science Principles  
BIO-18 Human Genetics (Formerly BIO-34)  
BIO-19 Environmental Sci. (Formerly BIO-36)  
BIO-21 California Naturalist  
BIO-45 Survey Anat. & Phys. (Formerly AMY-10)

BIO-50A Anatomy and Physiology I (Formerly AMY-2A)  
BIO-50B Anatomy and Physiology II (Formerly AMY-2B)  
BIO-55 Microbiology (Formerly MIC-1)  
BIO-60 Introduction to Molecular and Cellular Biology  
(Formerly BIO-11)  
BIO-61 Introduction to Organismal and Population Biology  
(Formerly BIO-12)  
PSY-2 Biological Psychology

##### B-3: Laboratory Activity:

This requirement is satisfied by completion of any course in B-1 or B-2 with a laboratory. Lab courses are underlined.

##### B-4: Mathematics/Quantitative Reasoning (Grade of “C” or better is required; min. 3 semester or 4 quarter units):

MAT-1A Calculus I  
MAT-1B Calculus II  
MAT-1C Calculus III  
MAT-2 Differential Equations  
MAT-3 Linear Algebra

MAT-5 Calculus for Business and Life Science  
MAT-10 Pre-Calculus  
MAT-11 College Algebra  
MAT-12 Statistics or  
MAT-12H Honors Statistics

MAT-25 Mathematics for the Liberal Arts Student  
MAT-36 Trigonometry  
PSY/SOC-48 Statistics for the Behavioral Sciences

#### C. Arts and Humanities (min. 9 semester or 12 quarter units) – Select three courses, with at least one course from “Arts” and one course from “Humanities”:

##### C-1: Arts:

ARE-35 History of Architecture - Beg. to Gothic  
ARE-36 History of Architecture - Renaissance to Modern  
ART-1 History of Western Art: Prehistoric, Ancient and Medieval  
ART-2 History of Western Art: Renaissance through Contemporary or  
ART-2H Honors History of Western Art: Renaissance through Contemporary  
ART-5 Arts of Africa, Oceania, and Indigenous North America

ART-6 Art Appreciation or  
ART-6H Honors Art Appreciation  
ART-7 Women Artists in History  
ART-9 African Art History  
ART-10 Modern and Contemporary Art History  
ART-12 Asian Art History  
ART-13 Pre-Columbian Art History  
ART-14 Latin American Art: Colonial to Present  
COM-7 Oral Interpretation of Literature  
COM-11 Storytelling  
DAN-6 Dance Appreciation

GAM-21 History of Video Games  
MUS-3 Fundamentals of Music  
MUS-19 Music Appreciation or  
MUS-19H Honors Music Appreciation  
MUS-23 History of Rock and Roll  
MUS-25 Jazz Appreciation  
MUS-89 Music of Multicultural America or  
MUS-89H Honors Music of Multicultural America  
THE-3 Introduction to the Theater  
THE-29 Musical Theater Appreciation

##### C-2: Humanities:

CHI-1 Mandarin Chinese 1  
CHI-2 Mandarin Chinese 2  
CHI-11 Culture and Civilization  
COM-7 Oral Interpretation of Literature  
ENG-1B Critical Thinking and Writing or  
ENG-1BH Honors Critical Thinking and Writing  
ENG-6 British Literature I: Anglo-Saxon

ENG-41 World Literature II: 17<sup>th</sup> Cent. - Present  
ENG-44 Poetry from 20<sup>th</sup> century to the Present  
ENG-45 Modern Drama  
ENG-47 Inlandia: Regional Writing about the IE  
ENG-48 Short Story and Novel from 20<sup>th</sup> Century  
FRE-1 French I  
FRE-2 French 2

HUM-5H Honors Arts and Ideas: Renaissance- Modern  
HUM-8 Intro. to Mythology (Same as ENG-8)  
HUM-9 American Voices  
HUM-10 World Religions or  
HUM-10H Honors World Religions  
HUM-11 Religion in America  
HUM-16 Arts and Ideas: American Culture

**C-2: Humanities (Continued):**

- through 18<sup>th</sup> century
- ENG-7 British Literature II: Romanticism through Postmodernism
- ENG-8 Intro. to Mythology (Same as HUM-8)
- ENG-9 Introduction to Shakespeare
- ENG-11 Creative Writing
- ENG-14 American Literature I: Pre-Contact through the Civil War
- ENG-15 American Literature II: 1860 to Present
- ENG-16 Introduction to Linguistics
- ENG-20 Survey of African American Literature
- ENG-23 Bible as Literature (Same as HUM-23)
- ENG-30 Children's Literature
- ENG-35 Images of Women in Literature
- ENG-40 World Literature I: From Ancient Literatures to the 17<sup>th</sup> Century

**D. Social Sciences (min. 9 semester or 12 quarter units) – Select three courses from at least two disciplines:**

- ADJ-1 Introduction to Administration of Justice
- ADJ-3 Concepts of Criminal Law
- ADJ-9 Law in American Society
- ANT-2 Cultural Anthropology or
- ANT-2H Honors Cultural Anthropology
- ANT-3 Prehistoric Cultures
- ANT-4 Native American Cultures
- ANT-5 Cultures of Ancient Mexico
- ANT-6 Introduction to Archaeology
- ANT-7 Anthropology of Religion
- ANT-8 Language and Culture
- COM-9 Interpersonal Communication or
- COM-9H Honors Interpersonal Communication
- COM-12 Intercultural Communication
- COM-13 Gender and Communication
- COM-20 Introduction to Communication Theory
- EAR-20 Child Growth and Development
- EAR-42 Child, Family and Community
- ECO-4 Introduction to Economics
- ECO-7 Principles of Macroeconomics or
- ECO-7H Honors Principles of Macroeconomics
- ECO-8 Principles of Microeconomics or

- FRE-8 Intermediate Conversation
- HIS-1 History of World Civilizations I
- HIS-2 History of World Civilizations II
- HIS-6 United States History to 1877 or
- HIS-6H Honors United States History to 1877
- HIS-7 United States History from 1865 or
- HIS-7H Honors United States History from 1865
- HIS-14 African American History I
- HIS-25 History of Mexico
- HIS-26 History of California
- HIS-31 Introduction to Chicano/a Studies
- HIS-34 History of Women in America
- HUM-4 Arts and Ideas: Ancient World through the Late Medieval Period or
- HUM-4H Honors Arts and Ideas: Ancient World through the Late Medieval Period
- HUM-5 Arts and Ideas: Renaissance- Modern or
- ECO-8H Honors Principles of Microeconomics
- GEG-2 Human Geography
- GEG-3 World Regional Geography
- GEG-4 Geography of California
- GEG-6 Geography of the U. S. and Canada
- HIS-1 History of World Civilizations I
- HIS-2 History of World Civilizations II
- HIS-6 United States History to 1877 or
- HIS-6H Honors United States History to 1877
- HIS-7 United States History from 1865 or
- HIS-7H Honors United States History from 1865
- HIS-14 African American History I
- HIS-25 History of Mexico
- HIS-26 History of California
- HIS-31 Introduction to Chicano/a Studies
- HIS-34 History of Women in America
- JOU-7 Mass Communications
- POL-1 American Politics or
- POL-1H Honors American Politics
- POL-2 Comparative Politics
- POL-4 Intro. to World Politics or
- POL-4H Honors Intro. to World Politics

- HUM-18 Death: An Interdisciplinary Perspective
- HUM-23 The Bible as Literature (Same as ENG-23)
- HUM-35 Philosophy of Religion (Same as PHI-35)
- PHI-10 Introduction to Philosophy or
- PHI-10H Honors Introduction to Philosophy
- PHI-12 Intro. to Ethics: Contemporary Moral Issues
- PHI-19 Native American Thought
- PHI-22 Philosophy of Science
- PHI-33 Intro. to Social and Political Philosophy
- PHI-35 Philosophy of Religion (Same as HUM-35)
- SPA-1 Spanish 1
- SPA-2 Spanish 2
- SPA-3 Spanish 3
- SPA-4 Spanish 4
- SPA-8 Intermediate Conversation
- SPA-11 Spanish Culture and Civilization
- SPA-12 Latin American Culture and Civilization
- POL-5 The Law and Politics
- POL-7A Current Political Issues
- POL-11 Political Theory
- POL-13 Intro. to American Foreign Policy
- PSY-1 General Psychology or
- PSY-1H Honors General Psychology
- PSY-8 Introduction to Social Psychology
- PSY-9 Developmental Psychology
- PSY-33 Theories of Personality
- PSY-35 Abnormal Psychology
- PSY-50 Research Methods in Psychology
- SOC-1 Introduction to Sociology or
- SOC-1H Honors Introduction to Sociology
- SOC-2 American Social Problems
- SOC-3 Social Inequality
- SOC-10 Race and Ethnic Relations
- SOC-12 Marriage and Family Relations
- SOC-15 Introduction to Women's Studies
- SOC-20 Introduction to Criminology
- SOC-50 Introduction to Social Research Methods

**E. Lifelong Learning and Self-Development (min. 3 semester or 4 quarter units):**

- BIO-16 Human Reproduction and Sexual Behavior (Formerly BIO-30)
- BIO-35 Health Science (Same as HES-1)
- EAR-20 Child Growth and Development
- EAR-42 Child, Family and Community
- GUI-47 Career Exploration and Life Planning
- Activity courses - *Only 1 unit of activity coursework may be applied towards area E. Students who took GUI-48 when it was approved in area E as 2 units may combine 1 unit from the approved activity courses listed below in order to fulfill the 3 units required in area E:*
- KIN-A3 Adaptive Physical Fitness
- KIN-A20 Golf, Beginning
- KIN-A21 Golf, Intermediate
- KIN-A40 Karate, Beginning
- KIN-A41 Karate, Intermediate
- KIN-A46 Hatha Yoga, Beginning
- KIN-A47 Hatha Yoga, Intermediate
- KIN-A55 Slow Pitch Softball
- KIN-A64 Soccer
- KIN-A71 Sand Volleyball Intermediate/Advanced
- Military veterans who submit a DD214 will be awarded a full 3 units towards area E certification.

- GUI-48 College Success Strategies
- HES-1 Health Science (Same as BIO-35)
- KIN-4 Nutrition
- KIN-10 Introduction to Kinesiology
- KIN-35 Foundation for Fitness and Wellness
- KIN-36 Wellness: Lifestyle Choices
- KIN-A75A Walking for Fitness, Beginning
- KIN-A75B Walking for Fitness, Intermediate
- KIN-A77A Jogging for Fitness, Beginning
- KIN-A77B Jogging for Fitness, Intermediate
- KIN-A77C Jogging for Fitness, Advanced
- KIN-A81A Physical Fitness, Beginning
- KIN-A81B Physical Fitness, Intermediate
- KIN-A81C Physical Fitness, Advanced
- KIN-A83 Kickboxing Aerobics
- KIN-A90A Weight Training, Beginning

- KIN-38 Stress Management
- PSY-9 Developmental Psychology
- PSY-33 Theories of Personality
- REA-3 Reading for Academic and Lifelong Literacy
- SOC-12 Marriage and Family Relations
- KIN-A90B Weight Training, Intermediate
- KIN-A90C Weight Training, Advanced
- KIN-V01 Cross Country, Varsity, Men
- KIN-V10 Soccer, Varsity Men
- KIN-V12 Cross Country, Varsity, Women
- KIN-V25 Soccer, Varsity Women
- KIN-V71 Women's Sand Volleyball
- KIN-V78 Long Distance Running
- KIN-V94 In-Season Varsity Sport Conditioning
- KIN-V95 Out of Season Varsity Sport Condition

**CSU Graduation Requirement in United States History, Constitution and Government:**

Although this is not part of the general education requirements, it is a CSU graduation requirement that you can complete at a community college before you transfer. HIS-6/6H, 7/7H, 14, 31, or 34 may also be used to partially fulfill area C or D. HUM-16 may also be used to partially fulfill area C. POL-1/1H may also be used to partially fulfill area D.

**1. U.S. History**

- HIS-6 United States History to 1877 or HIS-6H Honors United States History to 1877
- HIS-7 United States History from 1865 or HIS-7H Honors United States History from 1865
- HIS-14 African American History I
- HIS-31 Introduction to Chicano/a Studies
- HIS-34 History of Women in America
- HUM-16 Arts and Ideas: American Culture

**2. Constitution and Government**

- POL-1 American Politics or POL-1H Honors American Politics

**Note:** Norco College's POL-1 fulfills the CSU graduation requirement in both U.S. government and California state and local government. Students with a score of 3 or higher on the AP U.S. Government and Politics exam or who have taken a U.S. government class at an out-of-state institution may have fulfilled the U.S. government requirement but will still need to fulfill the California state and local government in order to graduate from the CSU.

**Notes:**

1. Courses cannot be double-counted to satisfy more than one area, even if a course is listed in more than one area.
2. Upper division transfer students will need to complete a minimum of 60 transferable units, their "Golden 4" courses, and at least 30 units of general education.
3. "Golden 4 courses" in areas A-1, A-2, A-3, and B-4 must be completed with grades of "C" or better.
4. It is highly recommended to make an appointment with a counselor to ensure proper academic planning and to complete a student educational plan (SEP).