## GENERAL EDUCATION COURSES

*UNLESS OTHERWISE NOTED, ALL COURSES ARE 3 CREDITS*

### COMMUNICATION
- COM 109 Speech Fundamentals
- ENG 111 English Composition I
- ENG 112 English Composition II
- ENG 131 English Composition I (Honors)
- ENG 132 English Composition II (Honors)

### MATHEMATICS
- Classes marked with an asterisk * require MAT 007 as a prerequisite only.
  - MAT 110 College Algebra
  - MAT 113 Applied Calculus (4Cr)
  - MAT 117 Math Analysis for Bus. & Eco.
  - MAT 118 Calculus w/Application to Bus. & Eco.
  - *MAT 120 Math for the Liberal Arts (4Cr)
  - MAT 123 Pre-Calculus (4Cr)
  - MAT 124 Statistics
  - MAT 130 Probability & Statistics (4Cr)
  - MAT 131 Analytic Geometry & Calculus I (4Cr)
  - MAT 132 Analytic Geometry & Calculus II (4Cr)
  - MAT 183 Probability and Statistics (Honors) (4Cr)
  - MAT 210 Probability and Statistics II
  - MAT 228 Linear Algebra
  - MAT 230 Calculus III (4Cr)
  - MAT 232 Differential Equations

### SCIENCE
- In order to fulfill a science general education requirement most degrees require to complete at least one science course that includes a laboratory component. Unless otherwise noted, all courses listed below have a laboratory component. Courses marked with an asterisk * are recommended for non-science majors.
  - BIO 101 Anatomy & Physiology I (4Cr)
  - BIO 102 Anatomy & Physiology II (4Cr)
  - BIO 121 General Biology I (4Cr)
  - BIO 122 General Biology II (4Cr)
  - BIO 123 Cell Biology (4Cr)
  - *BIO 127 Bio of Environmental Concerns (4Cr)
  - *BIO 132 Concepts in Biology (4Cr)
  - *BIO 133 Human Biology (4Cr)
  - BIO 180 General Biology I (Honors) (4Cr)
  - BIO 181 General Biology II (Honors) (4Cr)
  - BIO 201 Genetics (4Cr)
  - BIO 202 Ecology (4Cr)
  - BIO 215 Microbiology (4Cr)
  - BIO 223 Cell and Molecular Biology (4 Cr)
  - *CHM 105 Forensic Science (4Cr)
  - *CHM 117 Introductory Chemistry/Lab (3/1Cr)
  - CHM 125 126 General Chemistry I Lecture/Lab (3/1Cr)
  - CHM 127 128 General Chemistry II Lecture/Lab (3/1Cr)
  - CHM 212 Biochemistry (4Cr)
  - CHM 219 Quantitative Chemical Analysis (5Cr)
  - CHM 220 Instrumental Methods of Analysis (5Cr)
  - CHM 231, 232 Organic Chemistry I Lecture/Lab (3/1Cr)
  - CHM 233, 234 Organic Chemistry II Lecture/Lab (3/1Cr)
  - SCI 101 Natural Science
  - *SCI 118 General Astronomy (4Cr)
  - *PHY 103 Concepts of Physics (4Cr)
  - *PHY 118 Meteorology (4Cr)
  - PHY 125, 126 General Physics I Lecture/Lab (3/1Cr)
  - PHY 127, 128 General Physics II Lecture/Lab (3/1Cr)
  - PHY 130 Engineering Physics I (4Cr) (Non Laboratory)
  - PHY 133, 134 Engineering Physics II Lecture/Lab (3/1Cr)
  - PHY 232, 233 Engineering Physics III Lecture/Lab (3/1Cr)

### TECHNOLOGICAL COMPETENCY OR INFORMATION LITERACY
- CMP 101 Computer Information Literacy (1Cr)
- CMP 126 Computer Technology & Applications (4Cr)
- CMP 128 Computer Science I
- CMP 135 Computer Concepts with Applications

### SOCIAL SCIENCE
- ECO 113 Elements of Economics
- ECO 120 Economics and Economic Issues
- ECO 211 Principles of Economics I: Macroeconomics
- ECO 212 Principles of Economics II: Microeconomics
- POL 111 American Government
- POL 231 State and Local Government
- POL 240 International Politics
- POL 245 Comparative Government
- PSY 113 General Psychology
- PSY 180 General Psychology (Honors)
- PSY 213 Child Psychology
- PSY 214 Adolescent Psychology
- SOC 108 Cultural Geography
- SOC 120 Principles of Sociology
- SOC 180 Principles of Sociology (Honors)
- SOC 215 Physical Anthropology
- SOC 216 Cultural Anthropology
- SOC 217 Archaeology

### HUMANITIES
- All courses in the History category listed below are also general education courses in humanities.
  - HIS 111 American Sign Language I
  - HIS 112 American Sign Language II
  - HIS 211 Intermediate American Sign Language I
  - HIS 212 Intermediate American Sign Language II
- ENG 115 The Short Story
- ENG 116 The Novel
- ENG 119 Introduction to Poetry
- ENG 214 Women in Film
- ENG 224 Women in Literature
- ENG 233 History of Theatre I
- ENG 234 History of Theatre II
- ENG 243 World Literary Traditions: Beginnings to 1650
- ENG 244 World Literary Traditions: 1650 to Present
- ENG 246 English Classics
- ENG 247 Major British Writers: 19th & 20th Century
- ENG 249 American Literature: Colonial Era – Civil War
- ENG 250 American Literature: Civil War - 20th Century
- ENG 283 World Literary Traditions: Beginnings to 1650 (Honors)
- ENG 284 World Literary Traditions: 1650 to Present (Honors)
- ART 114 Contemporary Art
- ART 116 American Art
- ART 133 Art History I
- ART 134 Art History II
- ARA 111 Elementary Arabic I
- ARA 112 Elementary Arabic II
- ARA 211 Intermediate Arabic I
- CHI 111 Elementary Chinese I
- CHI 112 Elementary Chinese II
- CHI 211 Intermediate Chinese I
- CHI 212 Intermediate Chinese II
- FRE 111 Elementary French I
- FRE 112 Elementary French II
- FRE 211 Intermediate French I
- FRE 212 Intermediate French II
- FRE 221 French Conversation and Literature I
- FRE 222 French Conversation and Literature II
HUMANITIES (continued)
GER 111 Elementary German I
GER 112 Elementary German II
GER 211 Intermediate German I
GER 212 Intermediate German II
GER 221 German Conversation and Literature I
GER 222 German Conversation and Literature II
HBR 111 Elementary Modern Hebrew I
HBR 112 Elementary Modern Hebrew II
ITL 111 Elementary Italian I
ITL 112 Elementary Italian II
ITL 211 Intermediate Italian I
ITL 212 Intermediate Italian II
ITL 221 Italian Conversation and Literature I
JPN 111 Elementary Japanese I
JPN 112 Elementary Japanese II
JPN 211 Intermediate Japanese I
JPN 212 Intermediate Japanese II
LAT 111 Elementary Latin I
LAT 112 Elementary Latin II
PTG 111 Elementary Portuguese I
PTG 112 Elementary Portuguese II
PTG 211 Intermediate Portuguese I
RUS 111 Elementary Russian I
RUS 112 Elementary Russian II
RUS 211 Intermediate Russian I
RUS 212 Intermediate Russian II
SPN 111 Elementary Spanish I
SPN 112 Elementary Spanish II
SPN 211 Intermediate Spanish I
SPN 212 Intermediate Spanish II
SPN 218 Advanced Spanish Conversation
SPN 220 Spanish Literature
SPN 223 Survey of Latin American Literature
PHO 110 Photography Appreciation
PHO 113 History of Photography
MUS 114 American Music
MUS 143 World Music and Culture
MUS 150 Jazz History & Styles
MUS 163 Rock History & Culture
MUS 217 Music History & Literature to 1750
MUS 218 Music History & Literature from 1750
MUS 248 Enjoyment of Music
MUS 258 Contemporary Music: 20th – 21st Century
COM 234 Introduction to Film
DAN 111 Introduction to Dance (1Cr)
DAN 112 Dance Appreciation
DAN 134 Dance History
PHL 111 Introduction to Philosophy
PHL 114 Ethics
PHL 115 Logic
PHL 180 Introduction to Philosophy (Honors)
PHL 212 Philosophy and Religion
PHL 280 Ancient Philosophy (Honors)
HIS 183 Modern Social Thought
HISTORY
All courses in the History category listed below are also general education courses in humanities.
HIS 113 Early Modern Europe
HIS 114 Modern Europe
HIS 117 The Ancient World – Greece & Rome
HIS 118 The Middle Ages
HIS 123 History of Modern Africa
HIS 147 History of Modern East Asia
HIS 148 Modern Middle East
HIS 151 Latin American History
HIS 166 U.S. History I
HIS 167 U.S. History II
HIS 181 The Middle Ages (Honors)
HIS 184 Early Modern Europe (Honors)
HIS 185 Modern Europe (Honors)
HIS 203 History of Minorities in US
HIS 204 History of the African-American Experience
HIS 209 History of American Women

DIVERSITY
ARA 211 Intermediate Arabic I
ART 133 Art History I
ART 134 Art History II
ASL 111 American Sign Language I
ASL 112 American Sign Language II
ASL 211 Intermediate American Sign Language I
ASL 212 Intermediate American Sign Language II
ENG 118 Children’s Literature
ENG 214 Women in Film
ENG 224 Women in Literature
ENG 243 World Literary Traditions: Beginnings to 1650
ENG 244 World Literary Traditions: 1650 to Present
ENG 283 World Literary Traditions: Beginnings to 1650 (Honors)
ENG 284 World Literary Traditions: 1650 to Present (Honors)
FRE 211 Intermediate French I
FRE 212 Intermediate French II
FRE 221 French Conversation & Literature I
FRE 222 French Conversation & Literature II
GER 211 Intermediate German I
GER 212 Intermediate German II
GER 221 German Conversation & Literature I
GER 222 German Conversation & Literature II
ITAL 211 Intermediate Italian I
ITAL 212 Intermediate Italian II
PTG 211 Intermediate Portuguese I
RUS 211 Intermediate Russian I
RUS 212 Intermediate Russian II
SPN 211 Intermediate Spanish I
SPN 212 Intermediate Spanish II
SPN 220 Spanish Literature
SPN 223 Survey of Latin American Literature

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