

# General Education

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## General Education Courses

The following is representative of the courses approved in each general education category for the specific catalog year. The general education component requires a minimum of 39 total credits with a minimum credit requirement in each of the seven categories. Cultural diversity and global perspectives may be satisfied by completing courses in another category.

### Category C: Communications - 12 credits

- 3 of the 12 credits at the upper-level (300-400):

Code	Title	Credits
ENGL 110 or ENGL 112	College Composition I Multilingual College Composition I	3
ENGL 120 or ENGL 121 or ENGL 122	College Composition II Honors Composition II Multilingual College Composition II	3
COMM 110 or COMM 111	Fundamentals of Public Speaking Honors Public Speaking	3
ECON 356	History of Economic Thought	3
ENGL 320	Business and Professional Writing	3
ENGL 321	Writing in the Technical Professions	3
ENGL 322	Writing and the Creative Process	3
ENGL 324	Writing in the Sciences	3
ENGL 325	Writing in the Health Professions	3
ENGL 326	Writing in the Design Professions	3
ENGL 357	Visual Culture and Language	3
ENGL 358	Writing in the Humanities and Social Sciences	3
ENGL 459	Researching and Writing Grants and Proposal	3
FREN 360	Studies in Language and Style	3
HIST 390	Historical Research and Writing	3
MICR 354	Scientific Writing	3
PHIL 450	Metaphysics	3
PHIL 451	Epistemology	3
PHRM 324	Writing and Professionalization in Pharmacy	3
SPAN 401	Advanced Spanish Grammar and Writing	3

### Category R: Quantitative Reasoning - 3 credits

Code	Title	Credits
CSCI 122	Visual BASIC	3
CSCI 159	Computer Science Problem Solving	3
EMGT 445	Understanding Vulnerable Populations in Disasters	3
MATH 104	Finite Mathematics	3
MATH 146	Applied Calculus I	4
MATH 165	Calculus I	4
PHIL 257	Traditional Logic	3
STAT 330	Introductory Statistics	3

### CATEGORY S: Science & Technology - 10 Credits

- At least four credits must be in natural or physical sciences.
- A one-credit lab must be taken as a co-requisite with a general education science/technology course unless the course includes an embedded lab experience equivalent to a one-credit course.

**Natural Science (Sn):**

Code	Title	Credits
AGRI 115	Wonders of Weather	3
BIOL 100L	Non-Majors Biology Lab *	1
BIOL 111	Concepts of Biology	3
BIOL 124	Environmental Science	3
BIOL 126	Human Biology	3
BIOL 220	Human Anatomy and Physiology I	3
BIOL 220L	Human Anatomy and Physiology I Laboratory	1
BIOL 315	Genetics	3
or PLSC 315	Genetics	
BIOL 315L	Genetics Laboratory	1
or PLSC 315L	Genetics Laboratory	
CFS 210	Introduction to Food Science and Technology	3
GEOL 201	The Geology of Climate Change and Energy	3
HON 342	Colloquium in the Sciences	3
MICR 202	Introductory Microbiology	2
MICR 202L	Introductory Microbiology Lab	1
NRM/RNG 225	Natural Resources & Agrosystems	3
PLSC 110	World Food Crops	3
PLSC 111	Genetics and You	2
PLSC 210	Horticulture Science	3
PLSC 211	Horticulture Science Lab	1
SOIL 217	Introduction to Meteorology & Climatology	3

\* Beginning Fall 2020, BIOL 100L replaces the previously offered BIOL 111L, BIOL 124L and BIOL 126L as the co-requisite lab for the lecture classes BIOL 111, BIOL 124, and BIOL 126. BIOL 100L is also considered the repeated course equivalent for any of these three lab courses.

**Physical Science (Sp):**

Code	Title	Credits
CHEM 117	Chemical Concepts and Applications	3
CHEM 117L	Chem Concepts and Applications Lab	1
CHEM 121	General Chemistry I	3
CHEM 121L	General Chemistry I Laboratory	1
CHEM 122	General Chemistry II	3
CHEM 122L	General Chemistry II Laboratory	1
GEOL 105	Physical Geology	3
GEOL 105L	Physical Geology Lab	1
GEOL 106	The Earth Through Time	3
GEOL 106L	The Earth Through Time Lab	1
GEOL 107L	Geology of Red River Valley <small>May be taken as a co-requisite lab if taken with GEOL 105 or GEOL 106.</small>	1
GEOL 219	Oceanography	3
PHYS 110	Introductory Astronomy	3
PHYS 110L	Introductory Astronomy Lab	1
PHYS 120	Fundamentals of Physics	3
PHYS 120L	Fundamentals of Physics Laboratory	1
PHYS 211	College Physics I	3
PHYS 211L	College Physics I Laboratory	1
PHYS 212	College Physics II	3
PHYS 212L	College Physics II Laboratory	1
UNIV 150	Foundations of Science	3
UNIV 151	Science and Society	3

**Technology (St):**

<b>Code</b>	<b>Title</b>	<b>Credits</b>
CSCI 114	Computer Applications	3
or TL 116	Business Software Applications	

**CATEGORY A: Humanities & Fine Arts - 6 Credits**

<b>Code</b>	<b>Title</b>	<b>Credits</b>
ADHM 310	History of Fashion	3
ADHM 315	History of Interiors I	3
ADHM 316	History of Interiors II	3
ADHM 410	Dress in World Cultures	3
ADHM 411	Food and World Cultures	3
ARCH 321	History and Theory of Architecture I	3
ARCH 322	History and Theory of Architecture II	3
ART 110	Introduction to the Visual Arts	3
ART 111	Introduction to Art History	3
ART 130	Drawing I	3
ART 153	Design Thinking and Creative Strategy	3
ART 210	Art History I	3
ART 211	Art History II	3
ENGL 150	Being Human	3
ENGL 220	Introduction to Literature	3
ENGL 225	Introduction to Film	3
ENGL 229	Introduction to Creative Writing	3
ENGL 240	World Literature Masterpieces	3
ENGL 251	British Literature I	3
ENGL 252	British Literature II	3
ENGL 262	American Literature II	3
ENGL 330	Women's Writing	3
ENGL 333	Fantasy and Science Fiction	3
ENGL 335	Multicultural Writers	3
ENGL 336	Literature and The Environment	3
ENGL 340	19th Century American Fiction	3
ENGL 341	Contemporary American Fiction	3
ENGL 345	Themes in American Culture	3
ENGL 375	The Bible as Literature	3
ENGL 380	Shakespeare	3
ENGR 311	History of Technology in America	3
ENGR 327	Ethics, Engineering, and Technology	3
ENVD 101	Introduction to Environmental Design	3
FREN 101	First-Year French I	4
FREN 102	First-Year French II	4
FREN 201	Second-Year French I	3
FREN 202	Second-Year French II	3
FREN 220	French and Francophone Culture	3
FREN 340	The French-Speaking World	3
FREN 345	Women in French Literature	3
GERM 101	First-Year German I	4
GERM 102	First-Year German II	4
GERM 201	Second-Year German I	3
GERM 202	Second-Year German II	3
GERM 220	German Culture & Society	3

HIST 101	Western Civilization I	3
HIST 102	Western Civilization II	3
HIST 103	U.S. to 1877	3
HIST 104	U.S. Since 1877	3
HIST 130	The American Presidency	3
HIST 135	Race in U.S. History	3
HIST 270	American Religious History	3
HIST 271	Introduction to Latin American History	3
HIST 320	History of Christianity	3
or RELS 320	History of Christianity	
HIST 355	History of Global Islam	3
HIST 381	Australia & New Zealand	3
HIST 431	The North American Plains	3
HON 151	Sapien Logic	3
HON 340	Colloquium in the Humanities	3
HON 386	World Literature: Imaginary Homelands	3
LA 321	History of Landscape Architecture	4
LANG 108	Studies in American Language and Culture	3
MUSC 100	Music Appreciation	3
MUSC 103	Introduction to Music History	3
MUSC 108	Roots of American Popular Music	3
MUSC 379	Global Seminar	1-6
PHIL 101	Introduction to Philosophy	3
PHIL 111	Professional Responsibility and Ethics	3
PHIL 215	Contemporary Moral Issues	3
PHIL 216	Business Ethics	3
PHIL 225	Environmental Ethics	3
PHIL 327	Ethics, Engineering, and Technology	3
or ENGR 327	Ethics, Engineering, and Technology	
RELS 100	World Religions	3
RELS 220	Old Testament	3
RELS 230	New Testament	3
RELS 270	American Religious History	3
RELS 335	History of Judaism	3
RELS 340	New Religious Movements	3
RELS 345	Religion and Politics	3
RELS 355	History of Global Islam	3
SPAN 101	First-Year Spanish I	4
SPAN 102	First-Year Spanish II	4
SPAN 201	Second-Year Spanish I	3
SPAN 202	Second-Year Spanish II	3
THEA 110	Introduction to Theatre Arts	3
THEA 115	World Film	3
THEA 160	Storytelling	3
THEA 161	Acting I	3
THEA 280	World Theatre	3
TIPS 101	Introduction to Native American & Indigenous Studies	3
WGS 110	Introduction to Women's Studies	3
WGS 112	Introduction to Masculinities	3

**CATEGORY B: Social & Behavioral Sciences - 6 Credits**

<b>Code</b>	<b>Title</b>	<b>Credits</b>
ADHM 141	Tourism and International Travel Management	3
ADHM 486	Dress and Human Behavior	3
ANTH 111	Introduction to Anthropology	3
ANSC 200	Introduction to Anthrozoology	3
ANTH 204	Archaeology and Prehistory	3
ANTH 205	Human Origins	3
ANTH 206	Introduction to Cultural Anthropology: Peoples of the World	3
BUSN 280	Introduction To Business	3
COMM 112	Understanding Media and Social Change	3
COMM 114	Human Communication	3
COMM 212	Interpersonal Communication	3
COMM 216	Intercultural Communication	3
ECON 105	Elements of Economics	3
ECON 201	Principles of Microeconomics	3
ECON 202	Principles of Macroeconomics	3
EMGT 101	Emergencies, Disasters, and Catastrophes	3
EMGT 425	World Disasters	3
ENGR 312	Impact of Technology on Society	3
GEOG 151	Human Geography	3
GEOG 161	World Regional Geography	3
HDFS 186	Consumer and Society	3
HDFS 230	Life Span Development	3
HDFS 275	Diversity and Multiculturalism in Individual and Family Life	3
HON 341	Colloquium in the Social Sciences	3
INTL 110	Introduction to International Studies	3
POLS 110	Introduction to Political Science	3
POLS 115	American Government	3
POLS 120	Terrorism	3
POLS 220	International Politics	3
POLS 231	Law and Society	3
PSYC 111	Introduction to Psychology	3
PSYC 210	Human Sexuality	3
PSYC 211	Introduction To Behavior Modification	3
PSYC 212	Psychological Aspects of Drug Use and Abuse	3
PSYC/SOC 214	Social Interaction	3
PSYC 221	Psychology Applied to Work	3
PSYC 250	Developmental Psychology	3
PSYC 270	Abnormal Psychology	3
SOC 110	Introduction to Sociology	3
SOC 115	Social Problems	3
SOC 116	Global Social Problems	3
SOC 235	Cultural Diversity	3
SOC 412	Sociology of Gender	3
WGS 370	Transnational/Global Women	3

**CATEGORY W: Wellness - 2 Credits**

- Required is a social/behavioral science course that integrates at least two areas of lifelong wellness: emotional well-being, nutrition, physical activity, and psychological development.

Code	Title	Credits
ECON 205	Market Values	3
HDFS 242	Couples, Marriages and Families	3
HNES 100	Concepts of Fitness & Wellness	2
HNES 111	Wellness	3
HNES 217	Personal and Community Health	3
HNES 250	Nutrition Science	3
HON 251	Leadership Development	2
PH 101	Introduction to Public Health	3

## CATEGORY D: Cultural Diversity

- This requirement may be met by 3 credits taken in any department as part of the 39 credits required for general education in a course approved for cultural diversity.

Code	Title	Credits
ADHM 410	Dress in World Cultures	3
ADHM 411	Food and World Cultures	3
ANTH 111	Introduction to Anthropology	3
ANTH 204	Archaeology and Prehistory	3
ANTH 205	Human Origins	3
ANTH 206	Introduction to Cultural Anthropology: Peoples of the World	3
ART 110	Introduction to the Visual Arts	3
COMM 216	Intercultural Communication	3
EMGT 445	Understanding Vulnerable Populations in Disasters	3
ENGL 150	Being Human	3
ENGL 220	Introduction to Literature	3
ENGL 335	Multicultural Writers	3
ENGL 340	19th Century American Fiction	3
ENGL 341	Contemporary American Fiction	3
ENGL 345	Themes in American Culture	3
FREN 101	First-Year French I	4
FREN 201	Second-Year French I	3
FREN 220	French and Francophone Culture	3
FREN 340	The French-Speaking World	3
FREN 345	Women in French Literature	3
GERM 101	First-Year German I	4
GERM 201	Second-Year German I	3
HDFS 275	Diversity and Multiculturalism in Individual and Family Life	3
HIST 135	Race in U.S. History	3
HIST 271	Introduction to Latin American History	3
HIST 431	The North American Plains	3
HON 151	Sapien Logic	3
HON 386	World Literature: Imaginary Homelands	3
LANG 108	Studies in American Language and Culture	3
MUSC 108	Roots of American Popular Music	3
MUSC 379	Global Seminar	1-6
PH 101	Introduction to Public Health	3
PHIL 215	Contemporary Moral Issues	3
SOC 235	Cultural Diversity	3
SOC 412	Sociology of Gender	3
SPAN 101	First-Year Spanish I	4
SPAN 201	Second-Year Spanish I	3
THEA 115	World Film	3

THEA 280	World Theatre	3
TIPS 101	Introduction to Native American & Indigenous Studies	3
WGS 110	Introduction to Women's Studies	3
WGS 112	Introduction to Masculinities	3

## CATEGORY G: Global Perspectives

- This requirement may be met by 3 credits taken in any department as part of the 39 credits required for general education in a course approved for global perspectives.

Code	Title	Credits
ADHM 141	Tourism and International Travel Management	3
ARCH 321	History and Theory of Architecture I	3
ART 111	Introduction to Art History	3
BIOL 124	Environmental Science	3
ECON 105	Elements of Economics	3
ECON 201	Principles of Microeconomics	3
ECON 202	Principles of Macroeconomics	3
ECON 205	Market Values	3
EMGT 425	World Disasters	3
ENGL 240	World Literature Masterpieces	3
ENGL 336	Literature and The Environment	3
ENGL 375	The Bible as Literature	3
ENGR 312	Impact of Technology on Society	3
FREN 102	First-Year French II	4
FREN 202	Second-Year French II	3
GEOG 151	Human Geography	3
GEOG 161	World Regional Geography	3
GEOL 105L	Physical Geology Lab	1
GEOL 105	Physical Geology	3
GEOL 106	The Earth Through Time	3
GEOL 106L	The Earth Through Time Lab	1
GEOL 201	The Geology of Climate Change and Energy	3
GEOL 219	Oceanography	3
GERM 102	First-Year German II	4
GERM 202	Second-Year German II	3
GERM 220	German Culture & Society	3
HIST 320	History of Christianity	3
or RELS 320	History of Christianity	
HIST 355	History of Global Islam	3
HIST 381	Australia & New Zealand	3
INTL 110	Introduction to International Studies	3
NRM/RNG 225	Natural Resources & Agrosystems	3
PLSC 110	World Food Crops	3
POLS 120	Terrorism	3
POLS 220	International Politics	3
RELS 220	Old Testament	3
RELS 335	History of Judaism	3
RELS 340	New Religious Movements	3
RELS 345	Religion and Politics	3
RELS 355	History of Global Islam	3
SOC 116	Global Social Problems	3
SPAN 102	First-Year Spanish II	4
SPAN 202	Second-Year Spanish II	3

UNIV 151	Science and Society	3
WGS 370	Transnational/Global Women	3