

## The Montana University System Core

Course List from

### MONTANA STATE UNIVERSITY-GREAT FALLS COLLEGE OF TECHNOLOGY

\* In order to satisfy the MUS core, students must successfully complete at least one course that includes significant content related to the cultural heritage of American Indians. These courses are in blue font and designated with an asterisk (\*) following title.

OL after Course No. Indicates On-Line Course If a number follows "OL," it indicates same title but different on-line course number.

See "About the Montana University System Core Curriculum" for additional information.

COURSE NO.	<b>NATURAL SCIENCE COURSES - 6 credits</b> (Students must successfully complete at least one lab course.)	CREDITS
BIO 103 <sup>OL</sup>	Introduction to Biology/Lab	4
BIO 107 <sup>OL</sup>	Fundamentals of Human Biology/Lab	4
BIO 151 <sup>OL</sup>	Molecular & Cellular Biology/Lab	4
BIO 152 <sup>OL</sup>	Organismal Biology/Lab	4
BIO 205 <sup>OL</sup>	Personal Nutrition	3
CHMY 121/122 <sup>OL</sup>	Introduction to General Chemistry/Lab	3/1
CHMY 141/142 <sup>OL</sup>	College Chemistry I/Lab	3/1
CHMY 143/144 <sup>OL</sup>	College Chemistry II/Lab	3/1
GEO 101/102 <sup>OL</sup>	Introduction to Physical Geology /Lab	3/1
PHYS 110 <sup>OL</sup>	Survey of Natural Sciences	3
PHYS 130 <sup>OL</sup>	Fundamentals of Physical Science (w lab)	4
COURSE NO.	<b>SOCIAL SCIENCES/HISTORY - 6 credits</b>	CREDITS
ECNS 201 <sup>OL</sup>	Principles of Microeconomics	3
ECNS 202 <sup>OL</sup>	Principles of Macroeconomics	3
HSTA 101 <sup>OL</sup>	American History I	3
HSTA 102 <sup>OL</sup>	American History II	3
HSTA 255 <sup>OL</sup>	Montana History	3
HSTR 101 <sup>OL</sup>	Western Civilization I	3
HSTR 102 <sup>OL</sup>	Western Civilization II	3
PSCI 210 <sup>OL</sup>	Introduction to American Government	3
PSYX 100 <sup>OL</sup>	Introduction to Psychology	3
PSYX 230 <sup>OL</sup>	Developmental Psychology	3
SOCI 101 <sup>OL</sup>	Introduction to Sociology	3
SOCI 121 <sup>OL</sup>	Introduction to Criminal Justice	3
COURSE NO.	<b>MATHEMATICS - 3 credits</b>	CREDITS
M 116 <sup>OL</sup>	Math for Health Careers	3
M 121 <sup>OL</sup>	College Algebra	3
M 145 <sup>OL</sup>	Math for Liberal Arts	3
M 152 <sup>OL</sup>	Precalculus Algebra	4
M 153 <sup>OL</sup>	Precalculus Trigonometry	3
M 171 <sup>OL</sup>	Calculus I	4
STAT 216 <sup>OL</sup>	Introduction to Statistics	4
COURSE NO.	<b>COMMUNICATION - 6 credits</b> (Students must successfully complete coursework in written and oral communications.)	CREDITS
COLS 101 <sup>OL</sup>	First Year Seminar	3
COMM 130 <sup>OL</sup>	Public Speaking	3
COMM 135 <sup>OL</sup>	Interpersonal Communication	3
WRIT 101 <sup>OL</sup>	College Writing I	3

<b>COURSE NO.</b>	<b>HUMANITIES/FINE ARTS - 6 credits</b>	<b>CREDITS</b>
ART 101 <sup>OL</sup>	Introduction to Visual Arts	3
ART 114 <sup>OL</sup>	Art Fundamentals	3
ART 140 <sup>OL</sup>	Drawing I	3
DE 161 <sup>OL</sup>	Introduction to Design	3
ENGL 217 <sup>OL</sup>	Creative Writing	3
HUM 242 <sup>OL</sup>	Gender & Equity	3
LIT 110 <sup>OL</sup>	Introduction to Literature	3
LIT 231 <sup>OL</sup>	Ancient to Renaissance World Literature	3
LIT 232 <sup>OL</sup>	Modern World Literature	3
LIT 291 <sup>OL</sup>	Special Topics: Literature	3
MUS 102 <sup>OL</sup>	Fundamentals of Music	3
MUS 210 <sup>OL</sup>	Music Appreciation	3
MUS 212 <sup>OL</sup>	American Music	3
MUS 214 <sup>OL</sup>	World Music	3
PHIL 101 <sup>OL</sup>	Introduction to Philosophy	3
PHIL 232 <sup>OL</sup>	Basic Ethics	3
<b>COURSE NO.</b>	<b>CULTURAL DIVERSITY - 3 credits</b>	<b>CREDITS</b>
ANT 101 <sup>OL</sup>	Introduction to Anthropology	3
BUS 249 <sup>OL</sup>	Global Marketing	3
HUM 244 <sup>OL</sup>	American Cultural Values	3
LIT 215 <sup>OL</sup>	Literature of the West	3
LIT 289 <sup>OL</sup>	Introduction to Native American Literature	3
NAS 201 <sup>*OL</sup>	Montana's American Indians*	3
NAS 215 <sup>*OL</sup>	Native American Religious Traditions*	3
SIGN 101 <sup>OL</sup>	Introduction to American Sign Language	3