

The Montana University System Core
Course List from
MONTANA STATE UNIVERSITY-BOZEMAN

* 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.

Last Updated on December 17, 2009

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

COURSE NO.	NATURAL SCIENCE COURSES - 6 credits	CREDITS
ANTH 225	Bones, Apes, & Ancestors	3
ARNR 125	Nature of Yellowstone (lab)	3
ARNR 240	Natural Resource Ecology (lab)	3
BCHM 104	The Biochemistry of Health for Non-Science Majors (lab)	4
BIOL 100	Organism Function	3
BIOL 101	Organismal Biology (lab)	4
BIOL 102	Molecular and Cellular Biology (lab)	4
BIOL 103	Environmental Science and Society	3
BIOL 104	Life & other Big Questions: From Chaos to Consciousness	4
BIOL 106/ENTO 102	Insects and Human Society	3
BIOL 204/ENTO 204	Insect Biology (lab)	3
BIOL 207	Anatomy and Physiology I (lab)	5
BIOL 208	Anatomy and Physiology II (lab)	4
BIOL 213	Intro Biology: Cells to Organisms (lab)	4
BIOL 214	Intro Biology: Molecules to Cells (lab)	4
BIOL 215	Intro Biology: Organisms to Populations (lab)	4
BIOL 216	Introduction to Research in Molecular Biology (lab)	3
BIOL 251	Botany: An Introduction to Plant Biology	3
BIOL 316	Intro to Research in Molecular Biology	3
CE 220	Civil Engineering & Construction-from Ancient to Modern	3
CHMY 102	Applying Chemistry to Society	3
CHMY 121	Introduction General Chemistry (lab)	4
CHMY 123	Intro to Organic and Biochemistry (lab)	4
CHMY 141	College Chemistry I (lab)	4
CHMY 143	College Chemistry II (lab)	4
CHMY 151	Honors College Chemistry I (lab)	4
CHMY 153	Honors College Chemistry II (lab)	4
CHMY 211	Elements of Organic Chemistry (lab)	5
CS 215	Social & Ethical Issues in Computing	3
ENGR 125	Technology, Innovation and Society	3
ERTH 212	Yellowstone: A Scientific Laboratory	4
GEO 101IN	Intro to Physical Geology (lab)	4
GEOL 103	Intro to Environmental Geology (lab)	4
GEOL 111	Dinosaurs	3
GEOL 205	Mineralogy (lab)	4
GEOL 211	Earth History and Evolution	3
GPHY 111	Intro to Physical Geography (lab)	4
HDFN 221	Human Nutrition	3
LRES 201	Soil Resource (lab)	3
LRES 244	Introduction to Water Resources	3
MB 101	Unseen Universe: Microbes Good and Bad (lab)	3
MB 105	Molecules of Life	3

MB 110/PSPP 101/VTMB 101	Introduction to Biotechnology	3
MB 201	Infectious Diseases	3
MBEH 210	Principles of Environmental Health Science (lab)	4
PHYS 101	Mysteries of the Sky	3
PHYS 103	Physics of How Things Work	3
PHYS 201	Physics by Inquiry (lab)	3
PHYS 205	College Physics I (lab)	4
PHYS 206	College Physics II (lab)	4
PHYS 211	General and Modern Physics I (lab)	4
PHYS 212	General and Modern Physics II (lab)	4
PHYS 213	General and Modern Physics III (lab)	4
PHYS 221	Honors Gen/Modern Physics I (lab)	4
PHYS 222	Honors Gen/Modern Physics II (lab)	4
PHYS 353	Art and Science of Holography (lab)	3
PSPP 102	Plant Sciences, Resources, & Environment	3
UNIV 125	Microbes in the Environment	3
COURSE NO.	SOCIAL SCIENCES/HISTORY - 6 credits	CREDITS
AGEC 210	The Economics of Agricultural Business	3
AGEC 451	Economics of Agriculture Policy	3
ANTH 101	Anthropology & the Human Experience	3
ANTH 201	Human Prehistory	3
ANTH 204	Culture & Society	3
ANTH 221	Mysteries of the Past	3
ANTH 288	Undergraduate Research Experience in Anthropology	3
CS140	Spinning Webs	3
ECNS 101	Economic Way of Thinking	3
ECNS 202	Principles of Macroeconomics	3
ECNS 204	Microeconomics	3
ECNS 251	Honors Economics	4
EDEL 313	Teaching Social Studies: Grades K-8	3
GPHY 121	Human Geography	3
GPHY 141	Geography of World Regions	3
HDCF 150 ^{OL}	Lifespan Human Development	3
HIST 211	Research in American Slavery	3
HIST 232/RELS 201	Religion in Latin America	3
HISTA 160	Intro to the American West	4
HSTA 101 ^{OL}	American History I	4
HSTA 102	American History II	4
HSTR 101	Western Civilization I	4
HSTR 102	Western Civilization II	4
HSTR 130	Latin American History	4
HSTR 140	Modern Asia	4
HSTR 145	History of Japan	4
HSTR 160	Modern World History	4
HSTR 205	Science, Technology, and Risk	3
HSTR 207	Science and Technology in World History	3
HSTR 208	SETS -- Common Experience	3
HSTR 282	Darwinian Revolution: History/Science/Impact	3
MGMT 231	Business Research Methods	3
ML 100	Intro to Issues in International Studies	3
NAS 100*	Introduction to Native American Studies	3

NAS 201*	American Indians in Montana	3
NAS 240*	NAS Theories & Methods	3
NAS 242*	American Indians in Contemporary Society	3
PSCI 210	Government of the U.S.	3
PSCI 214	Principles of Political Science	3
PSCI 230	Introduction to International Relations	3
PSYX 100	Introduction to Psychology	3
PSYX 235	Contemporary Issues in Human Sexuality	3
SOC 221	Criminal Justice System	3
SOCI 101 ^{OL}	Introduction to Sociology	3
SOCI 110	Honors Sociological Inquiry	3
SOCI 150	Social Difference	3
UH 150	The Economics of Life	3
COURSE NO.	MATHEMATICS - 3 credits	CREDITS
M 121	College Algebra	3
M 136	Math for K-8 Teachers II	4
M 145	Math for the Liberal Arts	3
M 147	Language of Math	3
M 149	Secrets of the Infinite	3
M 151	Precalculus	4
M 161	Survey of Calculus	4
M 165	Calculus for Technology I	3
M 166	Calculus for Technology II	3
M 171	Calculus I	4
M 172	Calculus II	4
M 181	Honors Calculus I	4
M 182	Honors Calculus II	4
M 273	Multivariable Calculus	4
M 283	Honors Multivariable Calculus	4
STAT 216 ^{OL}	Elementary Statistics	3
STAT 217	Intermediate Statistics	3
STAT 226	Honors Elementary Statistics	3
COURSE NO.	COMMUNICATION - 6 credits	CREDITS
AGED 251	Leadership Dev-Agribusiness/Industry Employees	3
BUS 101	First Year Seminar	3
CLS 101	University Seminar	3
COM 110	Introduction to Public Communication	3
LS 101	Ways of Knowing	3
UH 201	Text and Critics: Knowledge	4
US 101	First Year Seminar	3
WRIT 101	College Writing 1	3
WRIT 201	College Writing II	3
WRIT 221	Intermediate Technical Writing	3
COURSE NO.	HUMANITIES/FINE ARTS - 6 credits	CREDITS
AMST 201	Introduction to American Studies	3
AMST 202	The Arts in America	3
ARCH 121	Introduction to Design	3
ARCH 151	Design Fundamentals I	4
ARCH 322	Architectural History, World Architecture I	3
ARCH 323	Architectural History, World Architecture II	3
ART 110	2D Art Fundamentals	3

ART 111	3D Art Fundamentals	3
ART 112	Drawing Fundamentals	3
ART 202	Ancient-Medieval Art	3
ART 203	Renaissance-Modern Art	3
ART 204	Exploring Artists on Film	3
ART 208	Ceramics	4
ART 238	Representational Drawing	4
ART/CS 145	Web Design	3
CAA 310	History of Film Music	1 to 4
ENGL 236	Theory & Methods in Linguistics	3
FRCH 102	Elementary French II	4
FRCH 201	Intermediate French	3
FRCH 220	French Language & Culture	3
FRCH 306	French: From Reflection to Revolution	3
GRMN 102	Elementary German II	4
GRMN 201	Intermediate German I	3
GRMN 220	German Language & Culture	3
GRMN 303	Issues of German Cinema	3
GRMN 360	The Faust Myth	3
HHD 205	Dance As Cultural Expression	3
HHD 207	Dance Appreciation	3
HIST 211	Research in American Slavery	3
HSTA 101	American History I	4
HSTA 102OL	American History II	4
HSTR 101	Western Civilization I	4
HSTR 102	Western Civilization II	4
HSTR 208	SETS -- Common Experience	3
HUM 201	Gender & Sexuality	3
JPNS 102	Elementary Japanese II	4
JPNS 201	Intermediate Japanese I	4
JPNS 202	Intermediate Japanese II	4
LIT 110	Introduction to Literary Study	3
LIT 214	Regional Literature	3
LIT 285	Mythologies	3
LIT 473	Studies in Shakespear	3
LIT 494	Seminar: Research Issues	3
MTA 101	Film in America	3
MTA 103	Understanding Photography	3
MTA 110	Acting for Non-Majors	3
MTA 218	International Film and Television	3
MTA 377	Whiteness/Masculinity in Cinema	3
MUS 101	Enjoyment of Music	3
MUS 102	Fundamentals of Musical Creation	3
MUS 210	Masterworks in Music	3
MUS 212	Amer Pop Music: Reflection- Politics/Society	3
MUS 214	Jazz Literature	3
MUS 248	Music and Society	3
MUS 312	World Music	3
NAS 220*	American Indian Art	3
PHIL 105	Problems of Good and Evil	3
PHIL 120	Reason & Reality	3

PHIL 208	Philosophy & Culture	3
PHIL 225	Science, Pseudo-Science & Subjectivity	3
PHIL 226	Other Animals	3
PHIL 250	Morality and Society	3
PHIL 305	History of Philosophy: Ancient and Medieval	3
PHIL 325	State, Community, and Individual	3
RELS 105	Introduction to the Study of Religion	3
RELS 110	Religion, Conflict & Politics	4
RELS 202	Asian Religions: Hinduism and Buddhism	3
RELS 203	Asian Religions: Taoism to Zen	3
RELS 204	Intro to the Hebrew Bible	3
RELS 205	Intro to the New Testament	3
RELS 206	Origins of God	3
RELS 207	Myth, Metaphor, and Metamorphoses	3
RELS 217	Religion and Science	3
RELS 220	Interpretations of American Religion	3
SPNS 102	Elementary Spanish II	4
SPNS 201	Intermediate Spanish	3
SPNS 220	Spanish Language & Culture	3
SPNS 335	Travel in Latin American Literature & Film	3
TE 250	Technology and Society	3
UH 202	Texts and Critics: Imagination	4
WS 201	Intro Feminist Theory	3
WS 301	Integrative Seminar in WS	3
COURSE NO.	CULTURAL DIVERSITY - 3 credits	CREDITS
AMST 201	Introduction to American Studies	3
ANTH 101	Anthropology & the Human Experience	3
EDCI 240	Multicultural Education	3
FRCH 102	Elementary French II	4
FRCH 201	Intermediate French	3
FRCH 220	French Language & Culture	3
GPHY 121	Human Geography	3
GPHY 141	Geography of World Regions	3
GRMN 102	Elementary German II	4
GRMN 201	Intermediate German	3
GRMN 220	German Language & Culture	3
HHD 205	Dance As Cultural Expression	3
HSTA 160	Introduction to the American West	4
HSTR 130	Latin American History	4
HSTR 140	Modern Asia	4
HSTR 145	History of Japan	4
HSTR 160	Modern World History	4
HSTR 232/RELS 201	Religion in Latin America	3
JPNS 102	Elementary Japanese II	4
JPNS 201	Intermediate Japanese I	4
JPNS 202	Intermediate Japanese II	4
LIT 214	Regional Literature	3
LIT 285	Mythologies	3
MGMT 245	Cultural Dimensions of Internat'l Business	3
MKTG 242	Introduction to Global Markets	3
MTA 218	International Film and Television	3

MTA 377	Whiteness/Masculinity in Cinema	3
NAS 100*	Introduction to Native American Studies	3
NAS 201*	American Indians in Montana	3
NAS 242*	American Indians in Contemporary Society	3
PHIL 208	Philosophy & Culture	3
PSCI 230	Introduction to International Relations	3
PSYX 235	Contemporary Issues in Human Sexuality	3
RELS 105	Introduction to Religion	3
RELS 110	Religion, Conflict & Politics	4
RELS 202	Asian Religions:Hinduism and Buddhism	3
RELS 203	Asian Religions: Taoism to Zen	3
SOCI 150	Social Difference	3
SPNS 102	Elementary Spanish II	4
SPNS 201	Intermediate Spanish I	3
SPNS 220	Spanish: Language & Culture	3