

Montana State University-Northern General Education Core

CAT I: Communication	6 crts
CAT II: Mathematics	3 crts
CAT III: Natural Sciences (with Lab)	6 crts
CAT IV: Social Science/History	6 crts
CAT V: Cultrual Diversity	3 crts
CATVI: Humanities/Fine Arts	6 crts
CAT VII: Technology	3 crts
Total General Education Core Credits	33 crts

Communication 6 Credits			Credits	Social Sciences/History 6 Credits			
WRIT	101	College Writing I	3	CMSV	101	Intro to Community Leadership	3
SPCH	141	Fundamentals of Speech	3	ECNS	201	Principles of Microeconomics	3
SPCH	142	Interpersonal Communication	3	ECNS	202	Principles of Macroeconomics	3
WRIT	350	Technical Editing	3	ECNS	372	Economic History of the US	3
Mathematics 3 Credits				HSTA	101	American History I	3
M	112	Trigonometry and Complex Numbers	3	HSTA	102	American History II	3
M	121	College Algebra	3	HSTA	255	Montana History	3
M	130	Math for Elementary Teachers I	3	HSTR	101	Western Civilization I	3
M	131	Math for Elementary Teachers II	3	HSTR	102	Western Civilization II	3
M	145	Math for the Liberal Arts	4	PSCI	210	Intro to American Government	3
M	151	Precalculus	4	PSCI	250	Intro to Political Theory	3
M	162	Applied Calculus	3	PSCI	471	American Constitutional Law	3
M	171	Calculus I	3	PSYX	100	Intro to Psychology	3
M	172	Calculus II	3	PSYX	230	Developmental Psychology	3
STAT	216	Introduction to Stats	3	SOCI	101	Intro to Sociology	3
STAT	217	Intermediate Statistical Concepts	4	SOCI	241	Intro to Social Psychology	3
Natural Science 6 Credits				SOSC	201	Intro to Social Science	3
(Students must take one science course that includes a lab.)							
BIOB	160	Priniples of Living Systems	4	CHMY	143	College Chemistry II	3
BIOB	161	Priniples of Living Systems Lab	1	CHMY	144	College Chemistry IILab	1
BIOB	101	Discover Biology	4	ENSC	245	Soils	4
BIOH	104	Basic Human Biology	4	GEO	101	Introduction to Physical Geology	4
BIOM	250	Microbiology for Health Science	4	GEO	102	Intro to Physical Geology Lab	0
BIOO	220	General Botany	3	GEO	206	Dinosaur Palebiology	4
BIOO	221	General Botany Lab	2	GEO	211	Earth History and Evolution	4
BIOH	201	Human A & P I	4	GEO	212	Earth History and Evolution lab	0
BIOH	211	Human A & P II	4	GEO	314	Introduction to Paleontology	3
BIOB	290	Undergraduate Research	3	GPHY	111	Intro to Physical Geography	4
CHMY	121	Introduction to General Chemistry	3	PHYS	114	Foundation fo Physical Science	3
CHMY	122	Introduction to General Chemistry La	1	PHYS	231	Fundamentals of Physics I	3
CHMY	123	Intro to Organic and Biochemistry	3	PHYS	232	Fundamentals of Physics II	3
CHMY	124	Intro to Organic and Biochemistry Lal	1	PHYS	234	Fundamentals of Physics I Lab	1-2
CHMY	141	College Chemistry I	3	PHYS	235	Fundamentals of Physics IILab	1-2
CHMY	142	College Chemistry I Lab	1				

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Cultural Diversity 3 Credits

HIST	335	Introduction to Latin America	3
NASX	105	Intro to Native American Studies	3
NASX	235	Oral/Written Trads Native Americn	3
NASX	304	Native American Beliefs & Phil.	3
NASX	310	Native Cultures of North America	3
NASX	376	Fedral Indian Law	3
NASX	450	History of American Indian	3
NASL	120	Native American Language I	3
NRSG	331	Cultral Diversity in Healthcare	3
SOCI	315	Race, Gender, & Ethnic Relations	3
SPCH	245	Intercultural Communication	3
SPNS	101	Elementary Spanish I	4

Humanities/Fine Arts 6 Credits

ARTZ	105	Visual-Language- Drawing	3
ARTZ	106	Visual-Language- 2-D Fndts	3
ARTZ	107	Visual-Language- 2-D Fndts II	3
ARTZ	231	Ceramics I	3
ARTZ	284	Photoa 1 -Tech & Process	3
ARTZ	363	Metal Sculpture	3
ARTH	160	Global Visual Culture	3
ARTH	361	Art History Westrn Civilzn I	3
ARTH	362	Art History Westrn Civilzn II	3
LIT	110	Intro to Lit.	3
LIT	210	American Lit. I	3
LIT	211	American Lit. I	3
LIT	223	British Lit. I	3
LIT	224	British Lit. II	3
LIT	230	World LIT Survey	3
ENGL	311	Creative Writing	3
HUM	201	Intro to Humanities	3
MUSI	201	Intro to Music History	3
PHIL	200	Intro to Philosophy	3
PHIL	210	Ethics	3
THTR	105	Theater Workshop I	3

Technology 3 Credits

AOT	301	Global Positioning Systems	3
CAPP	120	Intro to Computers	3
CAPP	151	MS Office	3
CIS	320	Computers in Education	3
IT	100	Intro to Technology	3