

ADVISING WORKSHEET

BACHELOR OF SCIENCE DEGREE MAJOR IN HEALTH AND HUMAN PERFORMANCE TEACHING LICENSURE OPTION (HEALTH AND PHYSICAL EDUCATION K-12)

General Bulletin 2022-2023

Montana State University Billings Advising and Career Services Phone: 406-657-2240 Fax: 406-657-2302 advising@msubillings.edu www.msubillings.edu/advise/

Name			
Student ID#_			

GENERAL EDUCATION REQUIREMENTS - SEE ATTACHED PAGE FOR SPECIFIC COURSES

General Education Category	Course #	Credits	Grade	Semester	Equivalent
Category I: Global Academic Skills (9 credits) # A. Mathematics (3 credits) #					
B. English (3 credits) #	WRIT 101				
C. Communication & Information Literacy (3 credits) #	COMX 111 or 115				
Category II: Natural Sciences (7 credits) # 2 lectures (6 credits) & 1 lab (1 credit) (1 life science & 1 physical science & 1 lab)					
Category III: Social Sciences and History (6 credits) A. Social Science (3 credits)	EDU 105				
B. History (3 credits) #	HSTA 101 or 102				
Category IV: Cultural Diversity (3 credits) #	NASX 105 or 205				
Category V: Arts & Humanities (6 credits) A. Fine Arts (3 credits)					
B. Humanities (3 credits)					

A minimum grade of "C" required in all General Education courses.

#= Required for Admission to the Educator Preparation Program

Reviewed:		

GENERAL EDUCATION REQUIREMENTS

CATEGO	ORY I: (GLOBAL ACADEMIC SKILLS	9 credits	CATEG	ORY III	: SOCIAL SCIENCES AND HISTORY	6 CREDITS
Students	are rea	uired to take one course from each subc	ategory	Student	s are red	quired to take one course from each sub	category
		- Mathematics	3 credits			- Social Sciences	3 credits
M	105	Contemporary Mathematics	3	BGEN	105	Introduction to Business	3
M	114	Extended Technical Mathematics	3	COMX	106	Communicating in a Dynamic Work	
M	121	College Algebra	3	ECNS	201	Principles of Microeconomics	3
M	122	College Trigonometry	3	ECNS	202	Principles of Macroeconomics	3
M	130	Mathematics for Elementary Teachers		EDU	105	Education and Democracy	3
M	140	College Math for Healthcare	3	НТН	110	Personal Health and Wellness	3
M	143	Finite Mathematics	4	PSCI	210	Introduction to American Governme	
M	161	Survey of Calculus	3	PSCI	220	Introduction to Comparative Govern	
M	171	Calculus I	4	PSYX	100	Introduction to Psychology	3
STAT	141	Introduction to Statistical Concepts	3	SOCI	101	Introduction to Sociology	3
STAT	216	Introduction to Statistics	4	SOCI	201	Social Problems	3
Subcate	gory B	- English	3 credits	Subcate	egory B	- History	3 credits
WRIT	101	College Writing I	3	HSTA	101	American History I	3
WRIT	121	Introduction to Technical Writing	3	OR			
WRIT	122	Introduction to Business Writing	3	HSTA	102	American History II	3
Subcate	gorv C-	Communication & Information Literac	v 3 credits	CATEG	ORV IV	: CULTURAL DIVERSITY	3 credits
COMX	111	Introduction to Public Speaking	3				
OR		1 0		NASX OR	105	Introduction to Native American St	udies 3
COMX	115	Introduction to Interpersonal Commi	unication3	NASX	205	Native Americans in Contemporary	Society 2
CATEGO	ORY II:	NATURAL SCIENCES 6 cr. lecture &	1 cr. lab	NASA	203	Native Americans in Contemporary	Society 5
Students	are rea	uired to take one course from each subc	ategory and	CATEC	OPV V	ARTS & HUMANITIES	6 credits
		esponding lab <u>or</u> Integrated Sciences	0)			quired to take one course from each sub	
Subcate	gory A	 Life Sciences 	4 credits				
Subcate BIOB	gory A 101		-4 credits	Subcate	egory A	- Fine Arts	3 credits
	-	Discover Biology		Subcate ARTZ	egory A 101	. – Fine Arts Art Fundamentals	3 credits
BIOB	101	Discover Biology Discover Biology Lab	3 1	Subcate ARTZ ARTZ	101 105	. – Fine Arts Art Fundamentals Visual Language-Drawing	3 credits 3 3
BIOB BIOB	101 102 121	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H	3 1 ealth 3	Subcate ARTZ ARTZ ARTZ	101 105 106	. – Fine Arts Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations	3 credits
BIOB BIOB	101 102	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutri	3 1 ealth 3	Subcate ARTZ ARTZ ARTZ ARTZ	101 105 106 108	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations	3 credits 3 3 3 3
BIOB BIOB BIOB BIOB	101 102 121 123	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems	3 1 ealth 3 tion 3	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ	101 105 106 108 131	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors	3 credits 3 3 3 3 3
BIOB BIOB BIOB BIOB BIOB	101 102 121 123 160 161	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab	ealth 3 tion 3 3 1	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR	101 105 106 108 131 240	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop	3 credits 3 3 3 3 3 3 3
BIOB BIOB BIOB BIOB BIOB SCIN	101 102 121 123 160	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I	3 1 Tealth 3 tion 3	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM	101 105 106 108 131 240 160	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema	3 credits 3 3 3 3 3 3 3 3 3
BIOB BIOB BIOB BIOB BIOB	101 102 121 123 160 161 101	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab	3 1 1 1 1 2 1 3 3 3 1 3 1 3	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT	101 105 106 108 131 240 160 270	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature	3 credits 3 3 3 3 3 3 3 3 3 3 3
BIOB BIOB BIOB BIOB BIOB SCIN SCIN	101 102 121 123 160 161 101 102	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab	ealth 3 tion 3 1 3 1 3 1	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI	101 105 106 108 131 240 160 270 101	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music	3 credits 3 3 3 3 3 3 3 3 3 3 3 3 3 3
BIOB BIOB BIOB BIOB BIOB SCIN SCIN	101 102 121 123 160 161 101 102 gory B	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutric Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences 3-	3 1 2 3 4 credits	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI	101 105 106 108 131 240 160 270 101	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic	3 credits 3 3 3 3 3 3 3 3 3 1
BIOB BIOB BIOB BIOB BIOB SCIN SCIN Subcate ASTR	101 102 121 123 160 161 101 102 gory B	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy	3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI	101 105 106 108 131 240 160 270 101 114 131	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB	3 credits 3 3 3 3 3 3 3 3 1 1
BIOB BIOB BIOB BIOB BIOB SCIN SCIN Subcate ASTR ASTR	101 102 121 123 160 161 101 102 gory B	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to Astronomy Lab	3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI MUSI	101 105 106 108 131 240 160 270 101 114 131 147	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus	3 credits 3 3 3 3 3 3 3 3 1 1 1
BIOB BIOB BIOB BIOB SCIN SCIN SUbcate ASTR ASTR CHMY	101 102 121 123 160 161 101 102 gory B 110 111 121	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to Astronomy Lab Introduction to General Chemistry	3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI MUSI PHOT	101 105 106 108 131 240 160 270 101 114 131 147	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus Exploring Digital Photography	3 credits 3 3 3 3 3 3 3 3 1 1 1 1 3
BIOB BIOB BIOB BIOB SCIN SCIN SUbcate ASTR ASTR CHMY CHMY	101 102 121 123 160 161 101 102 gory B 110 111 121 122	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to Astronomy Lab Introduction to General Chemistry Introduction to General Chemistry Lal	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI MUSI	101 105 106 108 131 240 160 270 101 114 131 147	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus	3 credits 3 3 3 3 3 3 3 3 1 1 1
BIOB BIOB BIOB BIOB SCIN SCIN SUbcate ASTR ASTR CHMY CHMY	101 102 121 123 160 161 101 102 gory B 110 111 121 122 141	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to Astronomy Lab Introduction to General Chemistry Introduction to General Chemistry Lal College Chemistry I	3 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI PHOT THTR	101 105 106 108 131 240 160 270 101 114 131 147 154 101	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus Exploring Digital Photography Introduction to Theatre	3 credits 3 3 3 3 3 3 3 1 1 1 3 3 3
BIOB BIOB BIOB BIOB SCIN SCIN SUbcate ASTR ASTR CHMY CHMY CHMY	101 102 121 123 160 161 101 102 gory B 110 111 121 122 141 142	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to Astronomy Lab Introduction to General Chemistry Introduction to General Chemistry Lal College Chemistry I College Chemistry Laboratory I	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI PHOT THTR	101 105 106 108 131 240 160 270 101 114 131 147 154 101	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus Exploring Digital Photography Introduction to Theatre	3 credits 3 3 3 3 3 3 3 1 1 1 3 3 3 3 3 7 1 1 1 3 3 3 7 3 7
BIOB BIOB BIOB BIOB BIOB SCIN SCIN Subcate ASTR CHMY CHMY CHMY CHMY	101 102 121 123 160 161 101 102 gory B 110 111 121 122 141 142 101	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutric Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to Astronomy Lab Introduction to General Chemistry Introduction to General Chemistry Lal College Chemistry I College Chemistry Laboratory I Introduction to Physical Geology	3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI MUSI FHOT THTR	101 105 106 108 131 240 160 270 101 114 131 147 154 101	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus Exploring Digital Photography Introduction to Theatre - Humanities Introduction to Art History	3 credits 3 3 3 3 3 3 3 1 1 1 1 3 3 3 3 credits
BIOB BIOB BIOB BIOB BIOB SCIN SCIN Subcate ASTR CHMY CHMY CHMY CHMY GEO GEO	101 102 121 123 160 161 101 102 gory B 110 111 121 122 141 142 101 102	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutric Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to General Chemistry Introduction to General Chemistry Lal College Chemistry I College Chemistry Laboratory I Introduction to Physical Geology Introduction to Physical Geology Laboratory Introduction to Physical Geology Introduction to Physical	3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI MUSI MUSI AUSI AUSI AUSI AUSI AUSI AUSI AUSI A	101 105 106 108 131 240 160 270 101 114 131 147 154 101 egory B	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus Exploring Digital Photography Introduction to Theatre - Humanities Introduction to Art History Perspectives and Understanding	3 credits 3 3 3 3 3 3 3 3 1 1 1 1 3 3 3 3 3 3 3
BIOB BIOB BIOB BIOB BIOB SCIN SCIN Subcate ASTR CHMY CHMY CHMY CHMY GEO GEO GPHY	101 102 121 123 160 161 101 102 gory B 110 111 121 122 141 142 101 102 262	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to Astronomy Lab Introduction to General Chemistry Introduction to General Chemistry Lal College Chemistry I College Chemistry Laboratory I Introduction to Physical Geology Introduction to Physical Geology Labo Spatial Sciences Technology & Applie	3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI MUSI FHOT THTR Subcate ARTH HONR LIT	101 105 106 108 131 240 160 270 101 114 131 147 154 101 egory B 150 111	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus Exploring Digital Photography Introduction to Theatre - Humanities Introduction to Art History Perspectives and Understanding Introduction to Literature	3 credits 3 3 3 3 3 3 3 3 1 1 1 1 3 3 3 3 3 3 3
BIOB BIOB BIOB BIOB BIOB SCIN SCIN Subcate ASTR ASTR CHMY CHMY CHMY CHMY GEO GEO GPHY GPHY	101 102 121 123 160 161 101 102 gory B 110 111 121 122 141 142 101 102 262 263	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to Astronomy Lab Introduction to General Chemistry Introduction to General Chemistry Lal College Chemistry I College Chemistry Laboratory I Introduction to Physical Geology Introduction to Physical Geology Labo Spatial Sciences Technology & Applic Spatial Sciences & Technology Lab	dealth 3 1 3 1 3 1 3 1 4 credits 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI MUSI PHOT THTR Subcate ARTH HONR LIT LIT	101 105 106 108 131 240 160 270 101 114 131 147 154 101 egory B 150 111 110 213	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus Exploring Digital Photography Introduction to Theatre - Humanities Introduction to Art History Perspectives and Understanding Introduction to Literature Montana Literature	3 credits 3 3 3 3 3 3 3 3 1 1 1 1 3 3 3 3 credits 3 3 3 3
BIOB BIOB BIOB BIOB BIOB SCIN SCIN SUbcate ASTR ASTR CHMY CHMY CHMY CHMY GEO GEO GPHY GPHY PHSX	101 102 121 123 160 161 101 102 gory B 110 111 121 122 141 142 101 102 262 263 103	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to General Chemistry Introduction to General Chemistry Lab College Chemistry I College Chemistry Laboratory I Introduction to Physical Geology Introduction to Physical Geology Introduction to Physical Geology Lab Spatial Sciences Technology & Applic Spatial Sciences & Technology Lab Our Physical World	dealth 3 1 2 3 3 1 3 3 1 4 4 credits 3 1 3 3 3 1 3 3 3 1 3 3 3 1 3 3 3 1 3 3 3 1 3 3 3 1 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 3 1 3 3 3 1 3 3 3 1 3 3 3 3 1 3	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI MUSI PHOT THTR Subcate ARTH HONR LIT LIT PHL	101 105 106 108 131 240 160 270 101 114 131 147 154 101 egory B 150 111 110 213	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus Exploring Digital Photography Introduction to Theatre - Humanities Introduction to Art History Perspectives and Understanding Introduction to Literature Montana Literature Introduction to Ethics	3 credits 3 3 3 3 3 3 3 3 1 1 1 1 3 3 3 3 3 3 3
BIOB BIOB BIOB BIOB BIOB SCIN SCIN SUbcate ASTR ASTR CHMY CHMY CHMY GEO GEO GPHY GPHY PHSX PHSX	101 102 121 123 160 161 101 102 gory B 110 111 121 122 141 142 101 102 262 263 103 104	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to General Chemistry Introduction to General Chemistry Lab College Chemistry I College Chemistry I Introduction to Physical Geology Introduction to Physical Geology Introduction to Physical Geology Lab Spatial Sciences Technology & Applic Spatial Sciences & Technology Lab Our Physical World Our Physical World	3	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI PHOT THTR Subcate ARTH HONR LIT LIT PHL PHL	101 105 106 108 131 240 160 270 101 114 131 147 154 101 egory B 150 111 110 213 110	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus Exploring Digital Photography Introduction to Theatre - Humanities Introduction to Art History Perspectives and Understanding Introduction to Literature Montana Literature Introduction to Ethics Philosophies of Life	3 credits 3 3 3 3 3 3 3 3 1 1 1 1 3 3 3 3 3 3 3
BIOB BIOB BIOB BIOB BIOB SCIN SCIN SUbcate ASTR ASTR CHMY CHMY CHMY CHMY GEO GEO GPHY GPHY PHSX PHSX PHSX	101 102 121 123 160 161 101 102 gory B 110 111 121 122 141 142 101 102 262 263 103 104 205	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to General Chemistry Introduction to General Chemistry Lab College Chemistry I College Chemistry Laboratory I Introduction to Physical Geology Introduction to Physical Geology Introduction to Physical Geology Lab Spatial Sciences & Technology & Applic Spatial Sciences & Technology Lab Our Physical World Our Physical World Our Physical World College Physics I	3 1 2 3 3 4 4 credits 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI MUSI PHOT THTR Subcate ARTH HONR LIT LIT PHL	101 105 106 108 131 240 160 270 101 114 131 147 154 101 egory B 150 111 110 213	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus Exploring Digital Photography Introduction to Theatre - Humanities Introduction to Art History Perspectives and Understanding Introduction to Literature Montana Literature Introduction to Ethics	3 credits 3 3 3 3 3 3 3 3 1 1 1 1 3 3 3 3 3 3 3
BIOB BIOB BIOB BIOB BIOB SCIN SCIN SUbcate ASTR ASTR CHMY CHMY CHMY GEO GEO GPHY GPHY PHSX PHSX PHSX PHSX	101 102 121 123 160 161 101 102 gory B 110 111 121 122 141 142 101 102 262 263 103 104 205 206	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to Astronomy Lab Introduction to General Chemistry Introduction to General Chemistry Lal College Chemistry I College Chemistry Laboratory I Introduction to Physical Geology Introduction to Physical Geology Introduction to Physical Geology Lab Spatial Sciences Technology & Applic Spatial Sciences & Technology Lab Our Physical World Our Physical World Our Physical World Lab College Physics I College Physics I Lab	3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI PHOT THTR Subcate ARTH HONR LIT LIT PHL PHL	101 105 106 108 131 240 160 270 101 114 131 147 154 101 egory B 150 111 110 213 110	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus Exploring Digital Photography Introduction to Theatre - Humanities Introduction to Art History Perspectives and Understanding Introduction to Literature Montana Literature Introduction to Ethics Philosophies of Life	3 credits 3 3 3 3 3 3 3 3 1 1 1 1 3 3 3 3 3 3 3
BIOB BIOB BIOB BIOB BIOB SCIN SCIN SUbcate ASTR ASTR CHMY CHMY CHMY CHMY GEO GEO GPHY GPHY PHSX PHSX PHSX	101 102 121 123 160 161 101 102 gory B 110 111 121 122 141 142 101 102 262 263 103 104 205	Discover Biology Discover Biology Lab Fundamentals of Biology for Allied H Fund of Biology: The Nature of Nutrit Principles of Living Systems Principles of Living Systems Lab Integrated Sciences I Integrated Sciences I Lab - Physical Sciences Introduction to Astronomy Introduction to General Chemistry Introduction to General Chemistry Lab College Chemistry I College Chemistry Laboratory I Introduction to Physical Geology Introduction to Physical Geology Introduction to Physical Geology Lab Spatial Sciences & Technology & Applic Spatial Sciences & Technology Lab Our Physical World Our Physical World Our Physical World College Physics I	3 1 2 3 3 4 4 credits 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Subcate ARTZ ARTZ ARTZ ARTZ ARTZ ARTZ CRWR FILM LIT MUSI MUSI MUSI MUSI PHOT THTR Subcate ARTH HONR LIT LIT PHL PHL	101 105 106 108 131 240 160 270 101 114 131 147 154 101 egory B 150 111 110 213 110	Art Fundamentals Visual Language-Drawing Visual Language-2-D Foundations Visual Language-3-D Foundations Ceramics for Non-majors Intro Creative Writing Workshop Introduction to World Cinema Film & Literature Enjoyment of Music Band: MSUB Symphonic Jazz Ensemble I: MSUB Choral Ensemble: University Chorus Exploring Digital Photography Introduction to Theatre - Humanities Introduction to Art History Perspectives and Understanding Introduction to Literature Montana Literature Introduction to Ethics Philosophies of Life	3 credits 3 3 3 3 3 3 3 3 1 1 1 1 3 3 3 3 3 3 3

		Course	Credits	Grade	Semester	Equivalent
A minimum grade of C or better is required in all major coursework						
Profession	al Educati	on Core	1		1	
*#EDU	105	Education and Democracy	3			
^#EDU	220/ 220L	Human Growth and Development/ Lab (45 hour practicum required)	3			
#EDU	221	Educational Psychology and Measurement	3			
^#EDSP	204	Introduction to Teaching Exceptional Learners (15 hour practicum required)	3			
#HTH	412	Drugs and Alcohol	1			
EDU	333	Reading and Writing Across the Curriculum	3			
EDU	343	Strategies for Managing Diverse Learners	2			
EDU	354	Secondary Junior Field	2			
EDU	381	Curriculum Theory and Practice	3			
HEE	308	Methods of Physical Education K-12	3			
EDU OR EDU	495A 495C	Student Teaching: K-12 Student Teaching: 5-12	9			
EDU	406	Philosophical, Legal & Ethical Issues in Education	3			

#Required for Admission to the Educator Preparation Program

Required Courses

Kequii eu	Courses				
ECP	120	Emergency Medical Responder	3		
HEE	303	Methods Lifetime Fitness Act	3		
HEE	305	Methods of Teaching Movement Expl	3		
HEE	306	Methods of Conditioning Activities	3		
HEE	310	Methods of Adapted Health Enhancement	2		
HEE	340	Methods of Health Education	3		
НТН	201	Health Issues of Educators	3		
НТН	411	Alcohol, Tobacco Drug Prevention	3		
НТН	435	Health and Wellness Across the Lifespan	3		
KIN	105	Foundations of Exercise Science	3		
KIN	106	Foundations of Exercise Science lab	1		
KIN	320	Exercise Physiology	3		
KIN	321	Exercise Physiology Lab	1		
NUTR	221	Basic Human Nutrition	3		
Select one	e of the follo	owing: (4 credits)	<u> </u>	I	I
KIN	322	Kinesiology and			
And	322	Timestology and			
KIN	323	Anatomical Kinesiology Lab	3		
OR	323	Anatomical Kinesiology Lab	3		
_	227	W' ' 1 I I I I '	1		
KIN	327	Kinesiology and Biomechanics	1		
And					
KIN	328	Kinesiology and Biomechanics Lab			
KIN	330	Motor Learning and Control	3		
KIN	331	Motor Learning and Control Lab	1		
			1		1

^{*}May satisfy General Education requirements.

REC and ACT Required Courses

REC	280	Challenge Course Facilitation	3		
REC	281	Challenge Course Facilitation Lab	1		
Select on	e additional .	ACT or REC course in consultation with advisor	1-2		
Restricte	d Electives	: (2-6)			

BACHELOR OF SCIENCE IN HEALTH AND HUMAN PERFORMANCE – TEACHER LICENSURE OPTION (HEALTH AND PHYSICAL EDUCATION K-12)

Categories	Credits	Earned	Remaining
General Education	31		
Professional Education Core	**35		-
Required Courses	45		
Rec and ACT Courses	5-6		
Restricted Electives	V		
Total	120		

^{**}Three (3) credits also satisfy General Education requirements and are not included in the total credits for the Professional Education Core.

It is the student's responsibility to know and meet the requirements for graduation. A minimum of 36 credits must be upper division classes (300 and above).

Notes:

[^] Course requires a completed Federal Criminal Background Check in order to complete the required practicum hours within the class. Packets may be picked up at either the Advising Center in McMullen Hall or in the College of Education, or can be printed off the website at http://www.msubillings.edu/coe/etp/FieldExper/FingerprintInfo.htm. The background check is only valid for 24 months.