

Name _____ Evaluated by _____
 ID # _____ Date _____

Prerequisites are shown in *italics*.

CREDIT EVALUATION
The University of Montana Western
2012-2013 Catalog

BACHELOR OF SCIENCE:
BIOLOGY & SECONDARY EDUCATION

Institution #1 _____ Abbreviation _____
 Institution #2 _____ Abbreviation _____
 Institution #3 _____ Abbreviation _____

GENERAL EDUCATION CORE REQUIREMENTS31-32 credits

_____ BIOB 160 Prin/Living Systems 4 _____ Accept _____
M 095 or higher
 _____ CHMY 141 College Chem I 4 _____ Accept _____
M 095 or higher, HS chemistry or CHMY 121 recommended
 _____ PHL 241 Hist/Phil/Science 4 _____ Accept _____
 _____ STAT 121 Probability 4 _____ Accept _____
M 095 or ACT/SAT Math proficiency

BIOLOGY MAJOR.....52 credits

_____ BIOB 170 Prin/Biol Diversity 4 _____ Accept _____
M 095 or higher, or c/I, BIOB 160 recommended
 _____ BIOB 260 Cell/Molec Biol 4 _____ Accept _____
BIOB 160
 _____ BIOB 375 Gen Genetics 4 _____ Accept _____
BIOB 260, STAT 121
 _____ BIOB 420 Evolution 4 _____ Accept _____
BIOB 375 or c/i
 _____ BIOE 370 Gen Ecology 4 _____ Accept _____
BIOB 170, STAT 121, and STAT 217 or STAT 233
 _____ BIOO 220 Gen Botony 4 _____ Accept _____
BIOB 160
 _____ CHMY 143 College Chem II 4 _____ Accept _____
CHMY 141
 _____ CHMY 321 Organic Chem I 4 _____ Accept _____
CHMY 143
 _____ CHMY 323 Organic Chem II 4 _____ Accept _____
CMHY 143, 321
 _____ M 171 Calculus 4 _____ Accept _____
M 112 or HS Trigonometry
 _____ PHSX 220 Physics I 4 _____ Accept _____
M 171
 _____ PHSX 222 Physics II 4 _____ Accept _____
M 171
 Select 1 from the following:
 _____ STAT 217 Int Statistcl Cncpts 4 _____ Accept _____
 _____ STAT 233 Biostatistics 4 _____ Accept _____

(Secondary Education majors do not take BIOB or HHP 400/ACT 498, or BIOB 494P)

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PROFESSIONAL EDUCATION CORE32 credits

(Courses below substitute for the Biology Option Area and the Biology Internship)

_____	EDU 201 Intro to Ed w/Field Experience	4	_____	Accept	_____
_____	EDU 222 Ed Psych/Child Development	4	_____	Accept	_____
_____	EDU 311 Cult Divers Ethics/Global Ed	4	_____	Accept	_____
	<i>Admission to TEP</i>				
_____	EDU 382 Assess/Curr/Instruction	4	_____	Accept	_____
	<i>EDU 201, EDU 222</i>				
_____	EDU 391D Foundations Ed Tech/Sec Ed	2	_____	Accept	_____
_____	EDU 481 Content Area Literacy	2	_____	Accept	_____
	<i>Admission to TEP or verification that student is a certified teacher</i>				
_____	EDU 491D Ed Mgmt/Disc/Sec Ed Mjrs	4	_____	Accept	_____
	<i>Admission to TEP, taken is semester prior to student teaching</i>				
_____	EDU 497S Meth: 5-12 Science	4	_____	Accept	_____

Select 1 of the following:

_____	HTH 220 Human Sexuality	4	_____	Accept	_____
_____	HEE 340 Methods of Health Education	4	_____	Accept	_____

ELECTIVE CREDITS0-1 credits

Additional courses recommended for Secondary Education

Grade/Credits	Course #	Title			
_____	BIOM 260	Gen Microbiol	4	_____	Accept _____
		<i>BIOB 260</i>			
_____	BIOH 365	Hum Anat//Phys I/Hlth Prof	4	_____	Accept _____
		<i>BIOB 101 or 160 recommended</i>			
_____	BIOH 370	Hum Anat//Phys II/Hlth Prof	4	_____	Accept _____
		<i>BIOB 365</i>			
_____				_____	Accept _____
_____				_____	Accept _____

A recent certificate of first aid & safety (including child & adult CPR and AED, & infant CPR) is required of all education majors prior to student teaching. HHP 231 is recommended to fulfill this requirement.

STUDENT TEACHING 12 credits

_____	EDU 306 Schl Law/Advoc/All K-12 Lrnrs	4	_____	Accept	_____
	<i>EDU 382 and Admission to TEP, May be taken prior to Student Teaching</i>				
_____	EDU 495S Student Teaching: 5-12	8	_____	Accept	_____
	<i>Admission to Student Teaching and c/dfe</i>				

Students in an internship program (e.g., Class 5 teachers) will substitute 4 credits of EDU 498 Internship for each semester they are enrolled in an internship.

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Graduation requirements:

_____ Completed all required General Education with a minimum 2.7 GPA and no grade lower than a C-

_____ No grade lower than a B- for Professional Education Core

(No Professional Education course may be repeated more than once)

_____ Minimum 2.7 overall GPA

_____ Completed a minimum total of 128 credits

_____ Completed Application for Graduation

Deadlines for early audit for graduation (Prior to your last semester, an audit is done by the Registrar's Office of credits completed to determine what you may still be missing.)

Graduate end of spring semester: May 1, previous year

Graduate end of summer semester: May 1, previous year

Graduate end of fall semester: September 15, previous spring semester

Deadlines for graduation applications

Graduate end of spring semester: January 1

Graduate end of summer semester: May 1

Graduate end of fall semester: September 1