

Name _____ Evaluated by _____
 ID # _____ Date _____

Prerequisites are shown in *italics*.

CREDIT EVALUATION
The University of Montana Western
2012-2013 Catalog

**BACHELOR OF SCIENCE SECONDARY EDUCATION:
 MATHEMATICS AND SECONDARY EDUCATION DOUBLE MAJOR**

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

GENERAL EDUCATION CORE REQUIREMENTS31-32 credits

_____ STAT 121 Probability 4 _____ Accept _____
M 095 or ACT/SAT Math Proficiency

MATHEMATICS MAJOR..... 48 credits

_____ M 171 Calculus I 4 _____ Accept _____
M 112 or C- or higher in high school trigonometry

_____ M 172 Calculus II 4 _____ Accept _____
M 171 grade B- or higher

_____ M 210 Intro/Math Sftwr 4 _____ Accept _____
Any 100-400 level math course grade B- or higher

_____ M 221 Intro/Linear Algebra 4 _____ Accept _____
M 171 and M 210 grade B- or higher

_____ M 273 Multivariable Calculus 4 _____ Accept _____
M 172 grade B- or higher

_____ M 274 Into/Diff Equations 4 _____ Accept _____
M 172 and M 210 grade B- or higher

_____ M 329 Modern Geometry 4 _____ Accept _____
Sophomore standing

_____ M 343 Foundations of Math 4 _____ Accept _____
Sophomore standing

Select 1 from the following:

_____ STAT 217 Intrmed Cncpts 4 _____ Accept _____
STAT 121

_____ STAT 233 Biostatistics 4 _____ Accept _____
STAT 121

_____ STAT 422 Mathematical Stats 4 _____ Accept _____
STAT 121 and M 172 grade B- or higher

Select 3 of the following courses: (at least one must be M 414 or STAT 433)

_____ M 414 Deterministic Models 4 _____ Accept _____
M 172 and M 210 grade B- or higher

_____ M 431 Abstract Algebra 4 _____ Accept _____
M 343 grade B- or higher

_____ M 435 Adv Calculus 4 _____ Accept _____
M 172 and M 343 grade B- or higher

_____ M 444 Adv Number Theory 4 _____ Accept _____
M 343 grade B- or higher

_____ M 472 Intro/Complex Analysis 4 _____ Accept _____
M 273 and M 343 grade B- or higher

_____ STAT 433 Stoch Modlng 4 _____ Accept _____
STAT 121 and M 210 grade B- or higher

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PROFESSIONAL EDUCATION CORE 32 credits

_____ 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 497 M Meth: 5-12 Math	4	Accept _____
<i>Admission to TEP</i>		

Select 1 of the following:

_____ HTH 220 Human Sexuality	4	Accept _____
_____ HEE 340 Meth of Health Ed	4	Accept _____

ELECTIVE CREDITS 4-5 credits

Select from any catalog courses

Grade/Credits	Course #	Title	
_____	_____	_____	Accept _____
_____	_____	_____	Accept _____
_____	_____	_____	Accept _____
_____	_____	_____	Accept _____
_____	_____	_____	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/dfc</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