

Name _____ Evaluated by _____
 ID # _____ Date _____

CREDIT EVALUATION
The University of Montana-Western
2008-2009 Catalog

BACHELOR OF SCIENCE
SECONDARY EDUCATION: MATHEMATICS

Institution #1 _____ Abbreviation _____
 Accredited: Yes _____ No _____ Attempted Hours _____ Earned Hours _____ Grade Points _____ GPA _____
 Institution #2 _____ Abbreviation _____
 Accredited: Yes _____ No _____ Attempted Hours _____ Earned Hours _____ Grade Points _____ GPA _____

GENERAL EDUCATION CORE REQUIREMENTS31-32 credits

_____ PHYS 233 General Physics 4 _____ Approved _____
Fall MATH 201
 _____ MATH 131 Probability 4 _____ Approved _____
Fall/Spring MATH 007 or appropriate test scores

MAJOR REQUIREMENTS 47-48 credits

_____ MATH 201 Calculus I 4 _____ Approved _____
Fall MATH 112
 _____ MATH 202 Calculus II 4 _____ Approved _____
Spring-even years MATH 201
 _____ MATH 203 Calculus III 4 _____ Approved _____
Spring-even years MATH 202, 260
 _____ MATH 260 Linear Algebra 4 _____ Approved _____
Fall-even years MATH 201
 _____ MATH 311 Ordinary Differential Equations 4 _____ Approved _____
Math 202, 260
 _____ MATH 341 College Geometry 4 _____ Approved _____
Fall MATH 007
 _____ MATH 342 History of Mathematics 4 _____ Approved _____
Fall-odd years MATH 341
 _____ MATH 343 Foundations of Mathematics 4 _____ Approved _____
Fall Sophomore standing

Select 1 of the following:

_____ COMS 111 Programming Fundamentals 3 _____ Approved _____
Fall COMS 101, MATH 101 or 131
 _____ MATH 210 Computer Math 4 _____ Approved _____
MATH 007 or appropriate test scores

Select 1 of the following:

_____ MATH 232 Statistics 4 _____ Approved _____
Fall/Spring MATH 131
 _____ MATH 333 Math Statistics 4 _____ Approved _____
Spring-even years MATH 131, 202

Select 1 of the following:

_____ MATH 401 Deterministic Modeling 4 _____ Approved _____
Spring-odd years MATH 202
 _____ MATH 433 Stochastic Modeling 4 _____ Approved _____
Spring-even years MATH 131

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Select 1 of the following:

_____ MATH 441 Advanced Calculus 4 _____ Approved _____
MATH 203, 341
 _____ MATH 442 Complex Variables 4 _____ Approved _____
MATH 203, 341
 _____ MATH 443 Abstract Algebra 4 _____ Approved _____
Fall MATH 343
 _____ MATH 444 Advanced Number Theory 4 _____ Approved _____
MATH 343

PROFESSIONAL EDUCATION CORE24-25 credits

_____ ED 120 Becoming Prof Educator 2 _____ Approved _____
Fall/Spring
 _____ ED 253 Psych Found Teaching/Learning 4 _____ Approved _____
Fall/Spring
 _____ ED 328 Curric/Instruc/Assess./Mgmt 3 _____ Approved _____
Fall-Spring ED 341, TEP, Coreq: ED 329
 _____ ED 329 Curric/Instruc/Assess/Mgmt Pract 1 _____ Approved _____
Fall-Spring TEP, Coreq: ED 328
 _____ ED 341 Exceptional Learner 3 _____ Approved _____
Fall/Spring TEP
 _____ ED 425 Multicultural/Global Education 3 _____ Approved _____
Fall/Spring TEP
 _____ ED 426 Multicultural/Global Ed Pract 1 _____ Approved _____
Fall/Spring TEP
 _____ MATH 351 Methods/Material in Math 4 _____ Approved _____
Spring TEP, MATH 341

Select one of the following:

_____ HHP 241 Personal & Community Health 3 _____ Approved _____
Fall/Spring
 _____ HHP 245 Human Sexuality 4 _____ Approved _____
Spring

ELECTIVE CREDITS9-12 credits

Select from any catalog courses; a maximum of 6 credits can be lower division, and at least half of the elective credits must be from outside the Option Area and or Related Area.

Grade/Credits	Course #	Title	Approved _____
_____	_____	_____	Approved _____
_____	_____	_____	Approved _____
_____	_____	_____	Approved _____
_____	_____	_____	Approved _____
_____	_____	_____	Approved _____

_____ **First Aid & Safety Certificate required of all Secondary Education majors prior to Student Teaching**

STUDENT TEACHING

_____ ED 473 Student Teaching Secondary Ed 12 _____ Approved _____
 _____ ED 499 Inquiry, Teaching & Learning 2 _____ Approved _____

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Graduation requirements:

- _____ Completed all required General Education, Core, Related Area and Elective courses
- _____ Completed a minimum total of 128 credits
- _____ No grade lower than a C- for General Education, major & minor courses
- _____ Overall GPA of 2.5 or higher
- _____ No grade lower than a B- with a 3.0 GPA for Professional Education courses
- _____ 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: September 15, previous year
- Graduate end of fall semester: March 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