

Name \_\_\_\_\_ Evaluated by \_\_\_\_\_  
 ID # \_\_\_\_\_ Date \_\_\_\_\_

**CREDIT EVALUATION**  
**The University of Montana-Western**  
**2007-2008 Catalog**

**BACHELOR OF SCIENCE**  
**SECONDARY EDUCATION: MATHEMATICS BROADFIELD Major**

Institution #1 \_\_\_\_\_ Abbreviation \_\_\_\_\_  
 Accred: Yes \_\_\_\_\_ No \_\_\_\_\_ Attempted Hours \_\_\_\_\_ Earned Hours \_\_\_\_\_ Grade Points \_\_\_\_\_ GPA \_\_\_\_\_  
 Institution #2 \_\_\_\_\_ Abbreviation \_\_\_\_\_  
 Accred: Yes \_\_\_\_\_ No \_\_\_\_\_ Attempted Hours \_\_\_\_\_ Earned Hours \_\_\_\_\_ Grade Points \_\_\_\_\_ GPA \_\_\_\_\_

**GENERAL EDUCATION CORE REQUIREMENTS .....31-32 credits**

\_\_\_\_\_ PHYS 233 General Physics 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*Fall MATH 201*

Select 1 of the following:

\_\_\_\_\_ MATH 101 Logic 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*MATH 007*

\_\_\_\_\_ MATH 103 Game Theory 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*MATH 007*

\_\_\_\_\_ MATH 107 Morphometrics 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*Spring-odd years MATH 007*

\_\_\_\_\_ MATH 108 Graph Theory 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*MATH 007*

\_\_\_\_\_ MATH 131 Probability 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*Fall/Spring MATH 007*

**MAJOR REQUIREMENTS ..... 55-56 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 MATH 341*

\_\_\_\_\_ MATH 498 Thesis 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*Fall/Spring Sr 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*

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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 201*

\_\_\_\_\_ MATH 433 Stochastic Modeling 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*Spring-even years* *MATH 131*

Select 1 of the following:

\_\_\_\_\_ MATH 443 Abstract Algebra 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*Fall* *MATH 343*

\_\_\_\_\_ MATH 444 Advanced Number Theory 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*MATH 343*

**PROFESSIONAL EDUCATION CORE .....24-25 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 CREDITS .....1-4 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
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

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\_\_\_\_\_ **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 \_\_\_\_\_

**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