

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

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

**BACHELOR OF ARTS**  
**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 REQUIREMENTS .....31-32 credits**

\_\_\_\_\_ MATH 131 Probability 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*Fall/Spring MATH 007 or appropriate math score*

**MATHEMATICS CORE .....39-40 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 343 Foundations of Math 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 Mathematics 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*MATH 007 or appropriate math score*

Select 1 of the following:

\_\_\_\_\_ MATH 232 Statistics 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*Fall/Spring MATH 131*

\_\_\_\_\_ MATH 333 Mathematical 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 441 Advanced Calculus 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*MATH 203, 341*

\_\_\_\_\_ MATH 442 Complex Variables 4 \_\_\_\_\_ Approved \_\_\_\_\_  
*MATH 203, 341*

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\_\_\_\_\_ MATH 443 Abstract Algebra 4 \_\_\_\_\_ Approved \_\_\_\_\_  
 \_\_\_\_\_ Fall MATH 343  
 \_\_\_\_\_ MATH 444 Adv Number Theory 4 \_\_\_\_\_ Approved \_\_\_\_\_  
 \_\_\_\_\_ MATH 343

**RELATED AREA.....19-34 credits**  
*Select any one BA: Related Area. Note: Some Option/Related Area combinations will require completion of additional prerequisites for some classes.*

**INTERNSHIP/THESIS.....4-12 credits**  
 \_\_\_\_\_ 400 Coop Ed/Internship \_\_\_\_\_ Approved \_\_\_\_\_

**ELECTIVE CREDITS.....6-23 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 _____

- Graduation requirements:**
- \_\_\_\_\_ Completed all required General Education, Core, Related Area and Elective courses
  - \_\_\_\_\_ Completed a minimum total of 120 credits
  - \_\_\_\_\_ No grade lower than a C-
  - \_\_\_\_\_ Minimum 2.0 GPA
  - \_\_\_\_\_ 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