

Name \_\_\_\_\_ Evaluation By \_\_\_\_\_

SID \_\_\_\_\_ Date \_\_\_\_\_

**Credit Evaluation Worksheet**  
**The University of Montana Western**  
**2011-2012 Catalog**

**Transfer Institutions**

- 1) \_\_\_\_\_ Abbreviation \_\_\_\_\_  
2) \_\_\_\_\_ Abbreviation \_\_\_\_\_  
3) \_\_\_\_\_ Abbreviation \_\_\_\_\_

**Bachelor of Science: Mathematics  
& Secondary Education Double Major**

**GENERAL EDUCATION .....31-32**

\_\_\_\_\_ STAT 121 Probability 4 \_\_\_\_\_ approval \_\_\_\_\_

**MATHEMATICS MAJOR.....48**

\_\_\_\_\_ M 171 Calculus I 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ M 172 Calculus II 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ M 273 Multivariable Calculus 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ M 210 Intro Math Software 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ M 221 Introduction to Linear Algebra 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ M274 Introduction to Differential Equations 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ M 329 Modern Geometry 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ M 343 Foundations of Mathematics 4 \_\_\_\_\_ approval \_\_\_\_\_

Select 1 from the following:

\_\_\_\_\_ STAT 217 Interm Statistical Concepts 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ STAT 233 Biostatistics 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ STAT 422 Mathematical Statistics 4 \_\_\_\_\_ approval \_\_\_\_\_

Select 3 from the following (At least one must be either M 414 or STAT 433):

\_\_\_\_\_ M 414 Deterministic Modeling 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ STAT 433 Stochastic Modeling 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ M 435 Advanced Calculus I 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ M 472 Introduction to Complex Analysis 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ M 431 Abstract Algebra 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ M 444 Advanced Number Theory 4 \_\_\_\_\_ approval \_\_\_\_\_

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**SECONDARY EDUCATION.....42**

**Professional Education Core**

\_\_\_\_\_ EDU 201 Intro to Ed w/ Field Experience 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ EDU 222 Ed Psych & Child Development 4 \_\_\_\_\_ approval \_\_\_\_\_

Students are strongly encouraged to take ANTH 220 before taking EDU 311

\_\_\_\_\_ EDU 311 Cultures, Div & Ethics in Global Ed 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ EDU 340 Classroom Management 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ EDU 382 Assessment, Curric, & Instruction 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ EDU 481 Content Area Literacy 2 \_\_\_\_\_ approval \_\_\_\_\_

Select 1 from the following:

\_\_\_\_\_ HHP 241 Personal & Community Health 4 \_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ HHP 245 Human Sexuality 4 \_\_\_\_\_ approval \_\_\_\_\_

Complete the methods course for the subject matter you will teach:

\_\_\_\_\_ EDU 497M Methods: 5-12 Mathematics 4 \_\_\_\_\_ approval \_\_\_\_\_

A recent certificate of first aid & safety (including child & adult CPR and AED, & infant CPR) is required of all Secondary Education majors prior to student teaching. HHP 231 First Aid and Safety is recommended.

**Student Teaching Credits**

\_\_\_\_\_ EDU 495 Student Teaching: 5-12 8 \_\_\_\_\_ approval \_\_\_\_\_

EDU 306 may be taken during or the semester prior to student teaching

\_\_\_\_\_ EDU 306 School Law/Advoc/All 4 \_\_\_\_\_ approval \_\_\_\_\_

**ELECTIVE REQUIREMENTS.....6-7**

Additional courses strongly recommended for Secondary Education

\_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ approval \_\_\_\_\_

\_\_\_\_\_ approval \_\_\_\_\_

**TOTAL CREDITS REQUIRED .....128**