

Name \_\_\_\_\_ Evaluated by \_\_\_\_\_

ID # \_\_\_\_\_ Date \_\_\_\_\_

Prerequisites are shown in *italics*.

**CREDIT EVALUATION**  
**The University of Montana Western**  
**2013-2014 Catalog**

**BACHELOR OF SCIENCE:**  
**GENERAL SCIENCE BROADFIELD &**  
**SECONDARY EDUCATION DOUBLE MAJOR**

Institution #1 \_\_\_\_\_ Abbreviation \_\_\_\_\_

Institution #2 \_\_\_\_\_ Abbreviation \_\_\_\_\_

Institution #3 \_\_\_\_\_ Abbreviation \_\_\_\_\_

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

\_\_\_\_\_ BIOB 160 Prin of Living Systems 4 \_\_\_\_\_ Accept \_\_\_\_\_

*M 095, or appropriate ACT/SAT math scores*

\_\_\_\_\_ M 171 Calculus I 4 \_\_\_\_\_ Accept \_\_\_\_\_

*M 112, or HS Trigonometry*

\_\_\_\_\_ PHL 241 History/Phil of Science 4 \_\_\_\_\_ Accept \_\_\_\_\_

**Select 1 from the following:**

*The prerequisites for the following are: M 095 or higher*

\_\_\_\_\_ GEO 101 Intro to Physical Geology 4 \_\_\_\_\_ Accept \_\_\_\_\_

\_\_\_\_\_ GEO 103 Intro to Environmental Geology 4 \_\_\_\_\_ Accept \_\_\_\_\_

**MAJOR CORE .....56 credits**

\_\_\_\_\_ ASTR 110 Intro to Astronomy 4 \_\_\_\_\_ Accept \_\_\_\_\_

*M 095 or higher*

\_\_\_\_\_ BIOB 260 Cell/Molecular Biology 4 \_\_\_\_\_ Accept \_\_\_\_\_

*BIOB 160*

\_\_\_\_\_ BIOB 375 General Genetics 4 \_\_\_\_\_ Accept \_\_\_\_\_

*BIOB 260, STAT 121*

\_\_\_\_\_ BIOB 420 Evolution 4 \_\_\_\_\_ Accept \_\_\_\_\_

*BIOB 375, Junior/Senior standing*

\_\_\_\_\_ BIOO 220 General Botany 4 \_\_\_\_\_ Accept \_\_\_\_\_

*BIOB 160*

\_\_\_\_\_ CHMY 141 College Chemistry I 4 \_\_\_\_\_ Accept \_\_\_\_\_

*M 095, Recommend HS Chemistry or CHMY 121*

\_\_\_\_\_ CHMY 143 College Chemistry II 4 \_\_\_\_\_ Accept \_\_\_\_\_

*CHMY 141*

\_\_\_\_\_ CHMY 321 Organic Chemistry I 4 \_\_\_\_\_ Accept \_\_\_\_\_

*CHMY 143*

\_\_\_\_\_ CHMY 323 Organic Chemistry II 4 \_\_\_\_\_ Accept \_\_\_\_\_

*CHMY 321*

\_\_\_\_\_ GEO 226 Rocks, Minerals, Resources 4 \_\_\_\_\_ Accept \_\_\_\_\_

*GEO 101 or 103, CHMY 121 or 141*

\_\_\_\_\_ GEO 309 Sedimentation & Stratigraphy 4 \_\_\_\_\_ Accept \_\_\_\_\_

*GEO 101 or GEO 103*

\_\_\_\_\_ PHYX 220 Physics I 4 \_\_\_\_\_ Accept \_\_\_\_\_

*M 171*

\_\_\_\_\_ PHSX 222 Physics II 4 \_\_\_\_\_ Accept \_\_\_\_\_

*M 171*

\_\_\_\_\_ PHSX 224 Physics III 4 \_\_\_\_\_ Accept \_\_\_\_\_

*M 171*

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**Strongly recommend the following additional course**

\_\_\_\_\_ EDU 391D Found/Ed Tech Sec Ed Majors 2 \_\_\_\_\_ Accept \_\_\_\_\_

**PROFESSIONAL EDUCATION CORE .....30 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 \_\_\_\_\_

*TEP*

\_\_\_\_\_ EDU 382 Assess/Curr/Instruction 4 \_\_\_\_\_ Accept \_\_\_\_\_

*EDU 201, 222*

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

*TEP*

\_\_\_\_\_ EDU 491D Ed Mgmt/Disc/Sec Ed Mjrs 4 \_\_\_\_\_ Accept \_\_\_\_\_

*TEP, taken semester prior to Student Teaching*

\_\_\_\_\_ EDU 497S Meth: 5-12 Science 4 \_\_\_\_\_ Accept \_\_\_\_\_

*TEP, taken semester prior to Student Teaching*

**Select 1 of the following:**

\_\_\_\_\_ HTH 220 Human Sexuality 4 \_\_\_\_\_ Accept \_\_\_\_\_

\_\_\_\_\_ HEE 340 Methods of Health Education 4 \_\_\_\_\_ Accept \_\_\_\_\_

**ELECTIVE CREDITS ..... 0-1 credit**

Grade/Credits	Course #	Title	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. ECP 100 is recommended to fulfill this requirement.**

**STUDENT TEACHING ..... 12 credits**

\_\_\_\_\_ EDU 306 Schl Law/Advoc/All K-12 Lrnrs 4 \_\_\_\_\_ Accept \_\_\_\_\_

*EDU 382 or ED 328, TEP*

\_\_\_\_\_ EDU 495S Student Teaching: 5-12 8 \_\_\_\_\_ Accept \_\_\_\_\_

*Admission to Student Teaching*

**Students in an internship program (e.g., Class 5 teachers) will substitute EDU 498 Internship for EDU 495. Consult with the Director of Field Experiences to determine appropriate number of credits.**

**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