

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

Prerequisites are shown in *italics*.

**CREDIT EVALUATION**  
**The University of Montana Western**  
**2014-2015 Catalog**

**BACHELOR OF SCIENCE**  
**BIOLOGY**

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 scores*  
 \_\_\_\_\_ CHMY 141 College Chemistry I 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 095 or appropriate ACT/SAT scores, HS chemistry or CHMY 121 recommended*  
 \_\_\_\_\_ STAT 121 Probability 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 095 or appropriate ACT/SAT scores*

**BIOLOGY MAJOR CORE .....52 credits**

\_\_\_\_\_ BIOB 170 Prin of Biological Diversity 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 095 or appropriate ACT/SAT scores, BIOB 160 recommended*  
 \_\_\_\_\_ BIOB 260 Cell & Molecular Biology 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 160*  
 \_\_\_\_\_ BIOB 375 General Genetics 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 260, STAT 121*  
 \_\_\_\_\_ BIOB 420 Evolution 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*Junior/Senior Standing and BIOB 375*  
 \_\_\_\_\_ BIOE 370 General Ecology 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 170*  
 \_\_\_\_\_ BIOO 220 General Botany 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 160*  
 \_\_\_\_\_ 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*  
 \_\_\_\_\_ M 171 Calculus I 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 112 or HS Trigonometry*

**Select 2 of the following:**

\_\_\_\_\_ PHSX 220 Physics I 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 171*  
 \_\_\_\_\_ PHSX 222 Physics II 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 171*  
 \_\_\_\_\_ PHSX 224 Physics III 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 171*

**Select 1 of the following:**

\_\_\_\_\_ STAT 217 Intermediate Statistical Concepts 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*STAT 121*  
 \_\_\_\_\_ STAT 233 Biostatistics 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*STAT 121*

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**INTERNSHIP/THESIS ..... 4 credits**

**Select 1 of the following:**

- \_\_\_\_\_ KIN 498 Cooperative Ed/Internship 3 \_\_\_\_\_ Accept \_\_\_\_\_  
*Senior Standing*
- \_\_\_\_\_ BIOB 498 Cooperative Ed/Internship 3 \_\_\_\_\_ Accept \_\_\_\_\_  
*Junior/Senior standing*

**And the following:**

- \_\_\_\_\_ BIOB 494P Seminar: Pubic Presentation 1 \_\_\_\_\_ Accept \_\_\_\_\_  
*Coreq: BIOB 498, CHMY 498, BIOB 499 or CHMY 499*

**OPTION AREA ..... 24 credits**

**Select 1 Option Area:**

- Integrative Biology (24)**
- Molecular Biology (24)**
- Wildlife Ecology (24)**

**ELECTIVE CREDITS ..... 8-9 credits**

*Select from any catalog courses*

Grade/Credits	Course #	Title	Accept
_____	_____	_____	_____
_____	_____	_____	Accept _____
_____	_____	_____	Accept _____
_____	_____	_____	Accept _____
_____	_____	_____	Accept _____

**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