

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

Prerequisites are shown in *italics*.

**CREDIT EVALUATION**  
**The University of Montana Western**  
**2012-2013 Catalog**

**BS: ELEMENTARY EDUCATION MIDDLE SCHOOL OPTION**

**LIFE SCIENCE OPTION AREA ..... 24 credits**

This Option Area does not lead to licensure, and must be taken with the Elementary Education Major.  
*This option allows the use of any of the courses listed to be used as the Natural Science requirements for the Elementary Education degree (12 credits).*

\_\_\_\_\_ BIOB 160 Prin/Living Systems 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 095 or higher*

\_\_\_\_\_ BIOB 170 Prin Biol Diversity 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 095 or higher, Recommend taking BIOB 160*

Select 1 from the following:

\_\_\_\_\_ BIOB 260 Cell/Molec Biology 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 160*

\_\_\_\_\_ BIOE 222 Invasive Species 4 \_\_\_\_\_ Accept \_\_\_\_\_

\_\_\_\_\_ BIOE 250 Conservation Biology 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*Recommend BIOB 101 if no HS Biology*

\_\_\_\_\_ BIOO 101 Surv MT Wildlife/Hab 4 \_\_\_\_\_ Accept \_\_\_\_\_

\_\_\_\_\_ BIOO 220 General Botany 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 160*

\_\_\_\_\_ BIOO 262 Intro to Entomology 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 170*

Select 1 from the following:

\_\_\_\_\_ BIOB 375 General Genetics 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 260, STAT 121*

\_\_\_\_\_ BIOB 420 Evolution 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 260 and Junior standing, CHMY 321 recommended*

\_\_\_\_\_ BIOE 370 General Ecology 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 170, STAT 121 and STAT 217 or STAT 233*

\_\_\_\_\_ BIOH 365 Human A&P/Hlth Pro 4 \_\_\_\_\_ Accept \_\_\_\_\_

\_\_\_\_\_ BIOM 260 General Microbiology 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 260*

\_\_\_\_\_ BIOO 435 Plant Systematics 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOO 220*

\_\_\_\_\_ BIOO 450 Vertebrate Zoology 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 170*

\_\_\_\_\_ BIOO 470 Ornithology 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 170*

\_\_\_\_\_ BIOO 475 Mammalogy 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*BIOB 170*

Select 1 from the following:

\_\_\_\_\_ CHMY 121 Intro to Gen Chem 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 095 or higher, HS Chemistry recommended*

\_\_\_\_\_ CHMY 141 College Chem I 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 095 or higher, HS Chemistry or CHMY 121 recommended*

Select 1 from the following:

\_\_\_\_\_ GEO 101 Intro to Physical Geol 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 095 or higher*

\_\_\_\_\_ GEO 103 Intro to Environ Geol 4 \_\_\_\_\_ Accept \_\_\_\_\_  
*M 095 or higher*