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

_____ BIO 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 _______