

Name _____

ID# _____

BIOLOGY - B.S. DEGREE
TEACHER CERTIFICATION

Biological Science Core ("C" or above in BSB/BSM courses - no more than 8.0 hours of "D" in other courses)

BSB 101 General Biology		BSB 102 General Biology	
BSB 101L General Biology Lab		BSB 102L General Biology Lab	
BSB 230 General Genetics		BSB 251 General Botany	
BSB 304 Research Methods		BSB 313 M & M Teach Science in the Secondary School	
BSB 346 Evolutionary Biology		PS 109 General Physical Science	
PSC 111 General Chemistry		PSC 112 General Chemistry	
PSC 111L General Chemistry Lab		PSC 112L General Chemistry Lab	
PSP 211 General Physics		MA 113 or higher (3 hours excluding MA 100-111-112)	
MA 113 or higher (3 hours excluding MA 100-111-112)			

Select 3 of the following: (at least 11 hours)

BSB 303 Comparative Anatomy		BSB 310 General Ecology	
BSB 322 Animal Physiology		BSB 340 Microbiology for Majors	
BSB 485 Special Topics in Biology or Microbiology		BSB 499 Independent Study - Biology or Microbiology	
SM 100 (Minimum of *4 semesters)			

*Students transferring to MUW with a minimum of 60 semester hours earned must complete 3 semesters of SM 100.

Professional Education Requirements (C or above)

ED 300 Education as a Profession		ED 302 Art & Science of Teaching	
ED 306 Intro to Exceptional Learners		ED 351 Educational Measurement	
ED 365 Content Area Reading		ED 401 Classroom Management	
ED 409 Observation & Directed Teaching: Secondary		PSY 206 Human Growth & Development	
PSY 360 Educational Psychology		COM 101 Oral Communication	

General Electives (3 hours or as needed to meet degree requirements)

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Comprehensive Exit Exam		Exit Questionnaire	
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Total degree hours required = 124 semester hours 2.0 Major & Departmental GPA Required

Audited:
