

Name _____

ID# _____

BIOLOGY - B.S. DEGREE

Biological Science (“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 310 General Ecology	
BSB 332 Cellular & Molecular Biology		BSB 346 Evolutionary Biology	
BS 400 Senior Seminar in Biological Sciences			
PSC 111 General Chemistry		PSC 112 General Chemistry	
PSC 111L General Chemistry Lab		PSC 112L General Chemistry Lab	
Math (3 hours - excluding MA 100-111-112)		Math (3 hours - excluding MA 100-111-112)	

Choose at least one of the following sequences: (more than one is highly recommended)

PSC 211 Organic Chemistry		PSC 212 Organic Chemistry	
PSC 211L Organic Chemistry Lab		PSC 212L Organic Chemistry Lab	

OR

PSP 211 (w/lab) General Physics		PSP 212 (w/lab) General Physics	
---------------------------------	--	---------------------------------	--

OR

PSP 213 (w/lab) General Physics (Calculus-Based)		PSP 214 (w/lab) General Physics (Calculus-Based)	
--	--	--	--

Advanced Courses (Pick 4 and must total at least 14 hours)

BSB 251 General Botany		BSB 303 Comparative Anatomy	
BSB 304 Research Methods		BSB 322 Animal Physiology	
BSB 330 Advanced Genetics		BSM 340 Microbiology for Majors	
BSB 351 Plant Physiology and Biotechnology		BSB 408 Animal Behavior	
BSB 452 Immunology		BSM 456 Pathogenic Microbiology	
BSB 459 Histology		BSB 461 Protein Misfolding and Human Diseases	
BSB 467 Biochemistry		BSB 485 Special Topics in Biology or Microbiology	
BSB 499 Independent Study - Biology/Microbiology			

Other Required Courses:

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.

General Electives (31-33 hours or as needed to meet degree requirements)

Comprehensive Exit Exam		Exit Questionnaire	
--------------------------------	--	---------------------------	--

Audited: **Total degree hours required = 124 semester hours 2.0 Major and Departmental GPA Required**
