

Name _____

S.S.# _____

MICROBIOLOGY - 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	
BSM 240 Microbiology for Majors		BSM 241 Microbial Genetics	
BSB 310 General Ecology		BSB 322 Animal Physiology	
BSB 332 Cellular and Molecular 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)	
Computer Application Course (3 hours)			

Choose at least one of the following sequences: (both are 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	
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OR

PSP 213 (w/lab) General Physics (Calculus-Based)		PSP 214 (w/lab) General Physics (Calculus-Based)	
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BSM Group - Select 2 of the following: (“C” or above) (At least 11 hours selected from BSM/BSB Groups)

BSM 342 Food Microbiology		BSM 452 Immunology	
BSM 456 Pathogenic Microbiology		BSM 485 Special Topics in Biology or Microbiology	
BSM 499 Independent Study-Biology or Microbiology			

BSB Group - Select 1 of the following: (“C” or above)

BSB 251 General Botany		BSB 454 Parasitology	
BSB 467 Biochemistry			

Other Required Courses:

SM 100 (Minimum of 4 semesters)				
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*Students transferring to MUW with a minimum of 60 semester hours earned must complete 3 semesters of SM 100.

Comprehensive Exit Exam		Exit Questionnaire	
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Audited: **Total degree hours required = 124 semester hours**

2.0 Major & Departmental GPA Required
