

**Graduation Requirements, Bachelor of Science in Microbiology, Department of Veterinary Pathobiology, College of Veterinary Medicine, University of Missouri**

*(List courses already completed and courses to be completed).*

Course	Department/Course #	Credits	Semester	Grade
English 1000 or equivalent				
Writing Intensive I (1000+)				
Writing Intensive II (3000+)				
Am. Government/History				
Humanities *				
Humanities *				
Humanities *				
Social/Behavioral Science *				
Social/Behavioral Science *				
MATH 1100				
MATH 1400 or 1500				
Physics I				
Physics II				
BIO_SC 1500				
CHEM 1320				
CHEM 1330				
CHEM 2100				
CHEM 2110/2130				
BIOCHEM 3630 or 4270				
V_PBIO 2001 or BIO_SCI 3750 and 3760				
V_PBIO 3551				
MICRO 3200				
V_PBIO 3600 Bacterial Genetics/Genomics				
V_PBIO 3554 or V_PBIO 3345				
V_PBIO 4970 or 4980 Capstone				

\* Students must have at least one course at the 2000 level or above in two of three areas: 1) Biological/Physical/Mathematical Science, 2) Behavioral/Social Science, and 3) Humanities/Fine Arts.

Major Elective (total of 15 hrs. minimum)	Department/Course #	Credits	Semester	Grade

Free Elective	Department/Course #	Credits	Semester	Grade

**MINIMUM of 120 credits to graduate.**