

Minor in Microbiology

The Minor in Microbiology is available to any major, but the upper division coursework (credits) applied to the Minor must be distinct from those applied to the Major.

Code	Title	Credits
BIOL 2233 & 2233L	Principles of Microbiology and Principles of Microbiology Lab	4
Any combination of the following courses to total 14 credits		14
BIOL 3358	Genetics	
BIOL 4432	Biochemistry	
BIOL 4433 & 4433L	Microbial Physiology and Microbial Physiology Laboratory	
BIOL 4434 & 4434L	Microbial Diversity and Microbial Diversity Lab	
BIOL 4437/CHEM 4438	Experimental Biochemistry	
BIOL 4444 & 4444L	Molecular Biology and Molecular Biology Lab	
BIOL 4451 & 4451L	Immunology and Immunology Laboratory	
BIOL 4461	Microbial Genetics	
BIOL 4475	General Virology	
Total Credits		18

(BIOL 4482 (<https://coursecat.isu.edu/search/?P=BIOL%204482>), BIOL 4491 (<https://coursecat.isu.edu/search/?P=BIOL%204491>)/BIOL 4492 (<https://coursecat.isu.edu/search/?P=BIOL%204492>), may not be used without prior approval of the departmental chair or assistant chair.)