

# Microorganismal Biology Elective Courses

**\*\* Elective courses must be upper division (300 or 400-level) and may only count toward *ONE* category**

ACBS 403R & 403L: Biology of Animal Parasites (F)  
ACBS 406: Diseases of Companion Animals (S)  
ACBS 423: Mechanisms of Disease (S)  
ACBS 443: Research Animal Methods (F)  
ACBS 449: Diseases of Wildlife (F)  
MCB 303: Explorations in Integrated Science (F)  
MIC 328R & 328L: Microbial Physiology lecture and lab (S)  
MIC 421B: Microbial Techniques (F)  
MIC 425 & 426: Environmental Microbiology lecture and lab (F)  
PLP 305: Introductory Plant Pathology (F, S)  
PLP 329A: Microbial Diversity (F)  
PLP 427R & 427L: General Mycology lecture and lab (F)  
PLP 428R & 428L: Microbial Genetics lecture and lab (S)  
PLS 333: General Virology (S)  
PLS 448A: Plant Biochemistry and Metabolic Engineering (F)