**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)