

Courses commonly taken that qualify for the 5 required credits (out of the 10 credits total) of formal graduate-level coursework:

Micro 607 – Advanced Microbial Genetics
Micro 612 – Prokaryotic Molecular Biology
Micro 625 – Advanced Microbial Physiology
Micro 632 – Industrial Microbiology/Biotechnology
Micro 665 – Biology and Genetics of Filamentous Fungi
Micro 668 – Microbiology at Atomic Resolution
Micro 710 – Microbial Symbiosis
Micro 726 – Regulation of Gene Expression in Prokaryotes
Micro 790 - Immunology of Infectious Disease
Micro 875 – Bioinformatics for Microbiologists
MMI 528 – Immunology
MMI 603 – Clinical and Public Health Microbiology
Biochem 601 – Protein and Enzyme Structure and Function
Biochem 620 – Eukaryotic Molecular Biology
Stats 571 – Statistical Methods for Bioscience I
Zoology 430 - Comparative Anatomy of Vertebrates