

Coursework:

As a MIC Ph.D. student, you are required to take the following TWO three-credit advanced courses in order to graduate: BSR6601:Advanced Virology and BSR1501: Fundamentals in Immunology

YEAR 1:

Fall Semester

BSR1012: BMS Core I

BIO6400 or MPH0300: Biostatistics (a placement test will determine which one)

BSR1021: Responsible Conduct of Research

BSR1006: Laboratory Rotation

Spring Semester

BSR1013: BMS Core II

BSR1007: Laboratory Rotation

BSR1022: Rigor and Reproducibility

YEAR 2:

Fall Semester

BSR8000: Independent Research (until you pass your thesis proposal exam)

BSR4603: Virus-Host Interactions Journal Club

BSR4601: Student Journal Club in Microbiology

BSR5601: Seminars in Microbiology

BSR6601: Advanced Virology OR BSR1501: Fundamentals in Immunology

Spring Semester

BSR4603: Virus-Host Interactions Journal Club

BSR4601: Student Journal Club in Microbiology

BSR5601: Seminars in Microbiology

BSR8000: Independent Research (until you pass your thesis proposal exam)

YEAR 3 and beyond:

Fall Semester

BSR9000: Doctoral Dissertation

BSR4603: Virus-Host Interactions Journal Club

BSR5601: Seminars in Microbiology

BSR6601: Advanced Virology OR BSR1501: Fundamentals in Immunology if not completed in years 1 and 2.

Spring Semester

BSR9000: Doctoral Dissertation

BSR4603: Virus-Host Interactions Journal Club

BSR5601: Seminars in Microbiology