MICROBIOLOGY - GRADUATE (MIIM)

MIIM 7010 Seminar Microbiol, Immum (1,2 Credit Hours)
MIIM 7020 Seminar Microbiol, Immun (1,2 Credit Hours)
MIIM 7030 Topics in Microbiology (1-3 Credit Hours)
MIIM 7050 Thesis Research Design (2 Credit Hours)
MIIM 7065 Scientific Writing (2 Credit Hours)

This course is for students in the Master of Science Program in Microbiology and Immunology who have chosen the thesis track for completion of their degree. This course will guide students through the scientific writing process, with a focus in the field of biomedical science. In doing so, students will be expected to critically analyze scientific literature in the fields of microbiology and immunology. Weekly sessions will focus on the scientific writing process, critical analysis of published literature, slide presentation preparation, and providing constructive feedback as a reviewer.

Prerequisite(s): MIIM 7050 or 7050.

MIIM 7100 Clincl Cases & Underlying Mech (2 Credit Hours)
Prerequisite(s): MIIM 7600 and 7500.

MIIM 7120 Advanced Virology (4 Credit Hours)
Prerequisite(s): MIIM 7500.

MIIM 7150 Dynamics Immuno & Microb Inter (3 Credit Hours)

MIIM 7210 Special Problems (1-5 Credit Hours)
MIIM 7220 Advanced Research Methods (1-4 Credit Hours)
MIIM 7250 Vaccine Biology (3 Credit Hours)
MIIM 7310 Research (1-10 Credit Hours)
MIIM 7320 Research (1-10 Credit Hours)

MIIM 7400 Responsible Conduct-Biomed Rsh (2 Credit Hours)

MIIM 7500 Graduate Microbiology (4 Credit Hours)
MIIM 7550 Microbiology Laboratory (3 Credit Hours)
MIIM 7600 Medical Immunology (3 Credit Hours)
MIIM 7620 Advanced Immunology (3 Credit Hours)
MIIM 7720 Medical Mycology (3 Credit Hours)
MIIM 7750 Medical Parasitology (3 Credit Hours)
MIIM 8100 Viral Pathogenesis Jrnl Club (2 Credit Hours)
MIIM 9970 Master's Thesis (1-2 Credit Hours)
MIIM 9980 Master's Research (2 Credit Hours)
MIIM 9990 Dissertation Research (0 Credit Hours)