

IMMUNOBIOLOGY (IMBIO)

Courses for graduate students:

IMBIO 6020: Current Topics Workshop in Immunology

Credits: 1. Contact Hours: Lecture 3.

Repeatable.

Lectures provided by off-campus experts. Students are required to participate in discussion sessions with lecturers. (Typically Offered: Fall)

IMBIO 6040: Seminar in Immunobiology

Credits: 1. Contact Hours: Lecture 1.

Repeatable.

Student and faculty presentation. (Typically Offered: Spring)

IMBIO 6610: Comparative Immunology and Infectious Disease

(Cross-listed with VPTH 6610).

Credits: 2. Contact Hours: Lecture 2.

Discuss and define similarities and differences of varied host responses to infectious challenge. Learning will focus on comparative aspects of the host response and the unique aspects of immunity from different organisms, while highlighting molecular and mechanistic similarities of pathogen recognition, response and resolution. Offered odd-numbered years. (Typically Offered: Spring)

IMBIO 6900: Special Topics

Credits: 1-30. Repeatable.

Advanced study of specific topics in specialized field of immunobiology.

IMBIO 6970: Graduate Research Rotation

Credits: 1-30. Contact Hours: Lecture 30.

Repeatable.

Graduate research projects performed under the supervision of selected faculty members in the Interdepartmental Immunobiology major.

IMBIO 6990: Research

Credits: 1-30. Repeatable.

Prereq: Instructor Permission for Course