

Course Outline

MOLECULAR BIOLOGY AND BIOCHEMISTRY

MBB 483-5

Individual Study Semester: Research Reporting

Instructor: Any MBB faculty member, MBB associate or adjunct faculty member, or members of other departments pending approval by the MBB DUCC.

Description: This course constitutes one part of a three-part Honour's Degree program, and must be taken concurrently with MBB 481 and 482. It is only open to MBB majors, with at least 90 semester hours in the MBB program and permission of the MBB department. Minimum 3.0 cGPA and uGPA.

The individual study semester (ISS) provides students with the opportunity to carry out full time laboratory research in molecular biology and biochemistry. The end result will be the writing of an Honors Thesis and an oral defense. MBB 483 encompasses the oral research reporting component of the ISS. The mark will reflect the quality of the oral defense and presentation, including the demonstration of an understanding of the research project and the ability to clearly describe research results.

Honors students enrolled in 481, 482 and 483 need to form a supervisory committee composed of the Faculty supervisor and two additional faculty members.

Grading: Grading will occur at the end of the semester and will reflect the quality of the oral defense.