BIOPHYSICS (BIOP)

**BIOP*6000 Concepts in Biophysics Winter Only [0.50]**
This course will emphasize basic concepts in molecular, cellular and structural biophysics arising from key journal publications and their impact on present day research trends.

**Department(s):** Dean's Office, College of Engineering and Physical Sciences

**Location(s):** Guelph

**BIOP*6010 Biophysics Seminar Unspecified [0.00]**
This public research seminar is based on presentations by all PhD students in the Biophysics program in yearly intervals after passing the qualifying exam and by all MSc students in their second year of studies. Students are required to attend all seminars presented during the semester in which they are registered for the course.

**Department(s):** Dean's Office, College of Engineering and Physical Sciences

**Location(s):** Guelph

**BIOP*6100 Scientific Communication and Research Methods in Biophysics Unspecified [0.50]**
The development and refinement of the skills of scientific communication, emphasizing oral presentation and writing skills, in the context of developing a literature review or thesis proposal. All Biophysics students will normally take this within 4 semesters of entering the program.

**Department(s):** Dean's Office, College of Engineering and Physical Sciences

**Location(s):** Guelph

**BIOP*6950 Advanced Topics in Biophysics Unspecified [0.50]**
This course provides opportunities for graduate students to study special topics in contemporary biophysical research under the guidance of graduate faculty members with pertinent expertise. Proposed course descriptions are considered by the Director of the Biophysics program on an ad hoc basis, and the course will be offered according to demand.

**Department(s):** Dean's Office, College of Engineering and Physical Sciences

**Location(s):** Guelph