

BIOL 395. QUANTITATIVE BIOLOGY SEMINAR.

Credits: 1

Offered by: Biology (Faculty of Science)

Terms offered: Fall 2025

[View offerings for Fall 2025 in Visual Schedule Builder.](#)

Description

Overview of concepts and current research in quantitative biology; theoretical ecology and evolution, computational biology, and physical biology.

- Fall
- Prerequisites: BIOL 219; or BIOL 200 plus BIOL 201 or ANAT 212 or BIOC 212; CHEM 212; COMP 202 or COMP 204 or COMP 250; MATH 222; or permission of instructor.
- Restriction: Open to U2 and U3 students in the following programs: B.Sc. Major and Honours Biology-- Quantitative Biology option; B.Sc. Major and Honours Computer Science and Biology; BSc Major Biology and Mathematics; BSc Major Physiology and Mathematics; BSc Major Physiology and Physics; BSc Major and Honours Chemistry-- Biophysical Chemistry; and B.Sc. Major and Honours Physics--Biological Physics.

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