

# PHGY 425. ANALYZING PHYSIOLOGICAL SYSTEMS.

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Credits: 3

Offered by: Physiology (Faculty of Science)

This course is not offered this catalogue year.

## Description

An introduction to quantitative analysis of physiological data, both to the mode of thinking and to a set of tools that allows accurate predictions of biological systems. Examples will range from oscillating genetic networks to understanding higher brain function. Modelling and data analysis through examples and exercises will be emphasized.

- Prerequisite: PHGY 311, PHGY 314, BIOL 200 or permission from instructor.
- Note: Enrolment limited to 20 students.

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