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BIOL 309. MATHEMATICAL MODELS IN BIOLOGY.

Credits: 3

Offered by: Biology (Faculty of Science)

This course is not offered this catalogue year.

Description

Application of finite difference and differential equations to problems in cell and developmental biology, ecology and physiology. Qualitative, quantitative and graphical techniques are used to analyze mathematical models and to compare theoretical predictions with experimental data.

- · Fall
- · 3 hours lecture
- Prerequisites:BIOL 200, BIOL 201 (or ANAT 212/BIOC 212); or BIOL 219

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