

PHGY 550. MOLECULAR PHYSIOLOGY OF BONE.

Credits: 3

Offered by: Physiology (Faculty of Science)

Terms offered: Fall 2025

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

Description

Students will develop a working knowledge of cartilage and bone. Discussion topics will include: molecular and cellular environment of bone; heritable and acquired skeletal defects; research models used to study metabolic bone disease.

- Fall
- 1 hour of lecture, 2 hours of seminar per week
- Prerequisites: PHGY 311, and BIOL 202 or equivalent
- Restriction: U3 Physiology students, and graduate students in biomedical departments; others by permission of the instructor

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

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