

# EXMD 604. RECENT ADVANCES IN CELLULAR AND MOLECULAR BIOLOGY 1.

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Credits: 3

Offered by: Medicine (Graduate Studies)

Terms offered: Fall 2025

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

## Description

Recent aspects of cell and molecular biology, including cellular organelle structure and function, molecular genetics, gene expression regulation, DNA replication and protein trafficking.

- Restriction: Not open to students who have taken EXMD 604D1/D2.
- Offered in conjunction with the Université de Montréal: given Thursdays 16:00-18:00 at the Institut de Recherches Cliniques de Montréal, 110 Pine West.
- The course is bilingual with abstracts in the other language supplied; more than half the lectures are in French.

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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