

# AEBI 122. CELL BIOLOGY.

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Credits: 3

Offered by: Bioresource Engineering (Faculty of Agric Environ Sci)

Terms offered: Winter 2026

[View offerings for Winter 2026 in Visual Schedule Builder.](#)

## Description

Introduction to key topics in cell biology, including chemical biology, cell membranes, enzymes in biological reactions, cellular energetics, cell signaling, DNA synthesis and repair, gene expression and regulatory mechanisms. Connections between cell biology and animal physiology.

- Restriction(s): Open only to Freshman students in FAES; not equivalent to LSCI 202; not open to students who have taken CEGEP competency OOXU or equivalent, or BIOL 112.
- Provides a basis for later courses in cell biology.
- Restriction(s): Not open to students who have passed BIOL 112 or obtained CEGEP competency OOXU; not equivalent to LSCI 202.

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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