

COURSE DETAIL

FUNDAMENTALS OF CELL BIOLOGY

Country

Canada

Host Institution

University of British Columbia

Program(s)

University of British Columbia

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

102

UCEAP Course Suffix**UCEAP Official Title**

FUNDAMENTALS OF CELL BIOLOGY

UCEAP Transcript Title

FUNDMNTL CELL BIO

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course discusses the structure of function of plant and animal cells. Topics include: membrane models; cytoplasmic organelles; biological information from gene to protein; the endomembrane system; secretion; intracellular digestion; endocytosis; transport processes; cytoskeleton; cell motility.

Language(s) of Instruction

English

Host Institution Course Number

BIOL 200

Host Institution Course Title

FUNDAMENTALS OF CELL BIOLOGY

Host Institution Campus

Vancouver

Host Institution Faculty

Faculty of Science

Host Institution Degree

Bachelor of Science

Host Institution Department

Botany, Zoology

[Print](#)