# **Biology: Bachelor of Science** Minor

Faculty of Science and Horticulture	kpu.ca/science
Biology	kpu.ca/science/biology
Program Type	Undergraduate
Credential Granted	Baccalaureate Degree
Offered At	Richmond Surrey
Start Date(s)	September January May
Intake Type	Open intake
Format	Full-time Part-time
Instructional Cycle	Semester-based
Curriculum Effective Date	01-Sep-2015
How to Apply	www.kpu.ca/admission

## DESCRIPTION

The Minor in Biology expands the number of program options available to students who wish to graduate with a credential that combines course offerings from different program areas. The Minor in Biology is a complement to other Bachelor of Science and Bachelor of Arts Major and Minor programs.

## ADMISSION REQUIREMENTS

Students pursuing a minor in Biology must be admitted to the Faculty of Science & Horticulture.

# **DECLARATION REQUIREMENTS**

Students pursuing this minor must declare their intention prior to graduation.

# CURRICULAR REQUIREMENTS

The Minor in Biology requires completion of 33 credits as specified below.

#### YEAR 1

#### All of:

BIOL 1110	Introductory Biology I	4 credits
BIOL 1210	Introduction Biology II	4 credits

#### YEAR 2

#### At least two of:

BIOL 2320	Genetics	4 credits
BIOL 2321	Cell Biology	4 credits
BIOL 2322	Ecology	4 credits
BIOL 2330	Microbiology I	4 credits
BIOL 2421	Cellular Biochemistry	3 credits

#### YEARS 3 AND 4

A minimum of 17 credits of BIOL courses at the 17 credits 3000 level or higher, including:

- a minimum of 8 credits in courses with a laboratory component
- a minimum of 6 credits in courses at the 4000 level or higher.

**Note:** Students completing a Minor in Biology may select either Directed Studies (BIOL 4190 and 4290) or Research Project courses (BIOL 4199 and 4299) but not both.

### **CREDENTIAL AWARDED**

Upon successful completion of the minor as part of a Bachelor's degree, transcripts will indicate a **Minor in Biology**.

In the event of a discrepency between this document and the official KPU 2016-17 Calendar (available at www.kpu.ca/calendar/2016-17), the official calendar shall be deemed correct.