

## Sample Program Honours Major BSc Biology, Biomedical Science Stream 2

(Refer to Handbook or Calendar for detailed degree requirements;  
Degree checklists are available from Science Academic Services in 352 LB)

### First Year

FALL	WINTER	Credits
MATH 1013 3.0	MATH 1014 3.0	6
BIOL 1000 3.0	BIOL 1001 3.0	6
CHEM 1000 3.0	CHEM 1001 3.0	6
CSE 1520 3.0	Free Elective 3.0	6
PSYC 1010 6.0	PSYC 1010	6

Total Credits Completed: 30

### Second Year

FALL	WINTER	Credits
BIOL 2020 3.0	BIOL 2021 3.0	6
BIOL 2060 3.0	BIOL 2070 3.0	7
Free Elective 3.0	BIOL 2040 3.0	6
CHEM 2020 3.0	CHEM 2021 3.0	6
Non Sci Gen Ed 3.0	Non Sci Gen Ed 3.0	6

Total Credits Completed: 30

### Third Year

FALL	WINTER	Credits
BIOL 3120 3.0	BIOL 3150 4.0	7
BIOL 3110 3.0	BIOL 3130 3.0	6
PSYC 2XXX 3.0	PSYC 3XXX 3.0	6
Free elective 3.0	Free elective 3.0	6
Non Sci Gen Ed 3XXX 3.0	Non Sci Gen Ed 3XXX 3.0	6

Total Credits Completed: 31

### Fourth Year

FALL	WINTER	Credits
BIOL 3140 4.0	BIOL 4290 4.0	8
BIOL 4270 3.0	BIOL 4150 3.0	6
BIOL 4010 3.0	Science elective 3.0	6
Elective 3000/4000 level	Free Elective	6
Free Elective 3.0		3

Total Credits Completed: 29

Sc=science; Free elective= any course, any level;

Non-Sc Gen Ed – see handbook for details. Must be in two different subject areas

Minimum Total BIOL 51 (includes core and 3000/4000 requirements of major)

Minimum Total Science 87 (meets breadth, Gen Ed and science requirements)

Minimum Total 3000/4000 42

Total Overall Credits 120