

## Sample Program Honours Major BSc Biology, Biomedical Science Stream 3: with summer courses

(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 1505 6.0	MATH 1505	6
BIOL 1000 3.0	BIOL 1001 3.0	6
CHEM 1000 3.0	CHEM 1001 3.0	6
Non Sc Gen Ed 6.0	Non Sc Gen Ed	6
<b>Summer: SC/PHYS 1410 6.0</b>		6

Total Credits Completed: 30

### Second Year

FALL	WINTER	Credits
BIOL 2020 3.0	BIOL 2021 3.0	6
BIOL 2030 4.0	BIOL 2070 3.0	7
CSE 1520 3.0 3.0	BIOL 2040 3.0	6
KINE 2011 3.0	KINE 2031 3.0	6
<b>Summer: CHEM 2020 3.0 &amp; CHEM 2021 3.0</b>		6

Total Credits Completed: 31

### Third Year

FALL	WINTER	Credits
BIOL 3110 3.0	BIOL 3130 3.0	6
BIOL 3120 3.0	BIOL 3150 4.0	7
3000 level Elective 3.0	BIOL 3155 3.0	6
Non Sc Gen Ed 3.0	Non Sc Gen Ed 3.0	6
Free Elective 3.0	Free Elective 3.0	6

Total Credits Completed: 31

### Fourth Year

FALL	WINTER	Credits
BIOL4010 3.0	BIOL 4020 3.0	6
BIOL 4155 3.0	BIOL 4030 3.0	6
BIOL 4220 4.0	3000/4000 level Elective 3.0	7
3000/4000 level Elective 3.0	3000/4000 level Elective 3.0	6
	Free Elective 3.0	3

Total Credits Completed: 28

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 54 (includes core and 3000/4000 requirements of major)

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

Minimum Total 3000/4000 44

Total Overall Credits 120