# Sample Program Honours Specialized BSc Biology

(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
CSE 1520 3.0	Non-Sci Gen Ed 3.0	6
GEOG 1400 6.0	GEOG 1400	6

Total Credits Completed: 30

### Second Year

FALL	WINTER	Credits
BIOL 2050 4.0	BIOL 2040 3.0	7
BIOL 2030 4.0	BIOL 2070 3.0	7
BIOL 2060 3.0	BIOL 2010 4.0	7
Non Sc Gen Ed 3.0		3
Non Sc Gen Ed 3.0	Non Sc Gen Ed 3.0	6

Total Credits Completed: 30

## Third Year

FALL	WINTER	Credits		
BIOL 3200 3.0	BIOL 3030 4.0	7		
BIOL 3170 3.0	BIOL 3500 3.0	6		
STS 3XXX 6.0	STS 3XXX	6		
BIOL 3100 2.0	BIOL 4340 3.0	5		
Free elective 3.0	Free elective 3.0	6		

Total Credits Completed: 30

#### Fourth Year

FALL	WINTER	Credits
BIOL4000 8.0	BIOL 4000	8
BIOL 4XXX 3.0	BIOL 4XXX 3.0	6
BIOL 4XXX 3.0	BIOL 4XXX 3.0	6
BIOL 4XXX 3.0	Free Elective 3.0	6
Free elective 3.0	Free elective 3.0	6

Total Credits Completed: 32

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 68 (includes core and 3000/4000 requirements of major) Minimum Total Science 95 (meets breadth, Gen Ed and science requirements) Minimum Total 3000/4000 47 Total Overall Credits 122