

Name: _____

Degree Self Audit for Biology Majors

This form is intended for guidance only and is not an official program audit.

**Credit Hour
Calculator**

Base Courses

_____ of 33 CH

**Biology
Courses**

_____ of 21 CH

**Biology
Electives**

_____ of 24 CH

**General
Electives**

_____ of 42 CH

**Total Credit
Hours**

_____ of 120 CH

Compulsory Base Courses

CRW (at least one English) (6 CH)

[] _____

[] _____

Physics (6 CH)

[] Intro to Physics 1020 (or 1050)

[] Intro to Physics 1021 (or 1051)

Mathematics (3 CH)

[] Calculus 1000

Chemistry (12 CH)

[] General Chemistry 1050 (or 1200)

[] General Chemistry 1051 (or 1001)

[] Intro Organic Chemistry 2400

Human Biosciences (6 CH)

[] Intro to Biochemistry 2001

[] Basics of Human Metabolism

2003

Statistics (3 CH)

[] Statistics for Science

Students 2550

Compulsory Biology Courses

1st Year

[] Biology 1001^{Lab}

[] Biology 1002^{Lab}

2nd Year (Principles)

[] Cell Biology 2060^{Lab}

[] Genetics 2250^{Lab}

[] Ecology 2600^{Lab}

[] Evolution 2900^{Lab}

3rd Year (at least one physiology course)

[] Comparative Animal Physiology 3401^{Lab}

[] Principles of Plant Physiology 3402^{Lab}

[] Microbial Physiology 4404^{Lab}

Biology Electives (* applies to Concentration)

[] _____ Lab [] _____ Lab []

[] _____ Lab [] _____ Lab []

[] _____ Lab [] _____ Lab []

[] _____ Lab [] _____ Lab []

* Required to choose from courses in Biology at the 2000, 3000, and 4000 level, **excluding BIOL 2040, 2041, 2120, 3053, and 3820.**

** Ensure no more than half of Biology electives with no lab/seminar component

General Electives

[] _____ [] _____

[] _____ [] _____

[] _____ [] _____

[] _____ [] _____

[] _____ [] _____

[] _____ [] _____

[] _____ [] _____

* Honours students in the Faculty of science are required to complete 78 credit hours in courses from subject areas listed under Programs in the Faculty of Science: Biochemistry, Biology, Chemistry, Computer Science, Earth Sciences, Economics, Geography, Mathematics and Statistics, Ocean Sciences, Physics, or Psychology.