FACULTY OF SCIENCE, APPLIED SCIENCE, & ENGINEERING

Degree Checklist – BSc. General Biology

GENERAL INFORMATION		TOTAL CREDIT HOURS - 137
Last Name:	First Name:	Student ID:

REQUIRED COURSES

☐	Biol 1105 – Biological Principles I	3ch	Y1	☐	Math 1001 - Calculus for Life Sciences	3ch	Y1
☐	Biol 1205 – Biological Principles II	3ch	Y1	☐	Chem 1041 - General Chemistry I	3ch	Y1
☐	Biol 1017 – Applications in Biology II	2ch	Y1	☐	Chem1046 - Intro Chemistry Lab I	2ch	Y1
☐	Biol 2125 – Intro Botany	5ch	Y2	☐	Chem 1072 - General Chemistry II	3ch	Y1
☐	Biol 2485 – Intro to Microbiology	4ch	Y2	☐	Chem 1077 - Intro Chemistry Lab II	2ch	Y1
☐	Biol 2585 – Intro to Ecology	4ch	Y2	☐	Chem 2421 - Organic Chemistry I	3ch	Y2
☐	Biol 2615 – Intro Zoology	5ch	Y2	☐	Geol 1044[2] - The Earth: It's Origin and Evolution	5ch	Y1
☐	**CHOOSE ONE[1]** - Biol 2245 Intro Molecular Cell Biol or Biol 2015 Intro Genetics or Biol 2065 Intro Biochemistry			☐	Geol 1074[2] - Earth Processes, Resources and Environment	5ch	Y1
				☐	Stat 1793 - Intro Probability and Statistics I	3ch	Y1
				☐	Stat 2793 - Intro Probability and Statistics II	3ch	Y2

Note 1: Taken in Year 2. Additional courses taken in the 'CHOOSE ONE' box will count toward upper level biology requirements.
2: These 10 ch may be selected from Geology (1044, 1074) and/or Physics (1011, 1012, 1021, 1022).

REQUIRED BIOLOGY – 3000 OR 4000 LEVEL 42 CH

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NON-BIOLOGY ELECTIVES – 12 CH (Non-Biology = Any course that is not from Biology and is usable toward a SASE degree)

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FREE ELECTIVES – 21 CH

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HONOURS (NOT REQUIRED FOR MAJOR – to apply, inquire with faculty member during 3rd year)

☐	Biol 4090 – Honours Project

Attention: This guide is meant to be an informal guide to your major. Course selections should always be checked and approved with the academic advisor. If any irregularities occur – the academic calendar will the final source for decisions. **Students are responsible for their own academic choices and should always consult the academic calendar prior to academic decisions**. Electives must include any general degree requirements. See UNB calendar for regulations governing course selection.

Date	Comments	Student	Advisor