

Course Sequence For Biology Majors

Our program is flexible and easily organized to meet your needs. Following the sequence of courses as we suggest below will result in a very reasonable workload, ensure you have course prerequisites, and let you complete a degree on time. Be sure to consult a Biology advisor at the end of your first year.

Your First Year: It's all about the basics

BIOL 120

Nature of Life

Take in Term 1 or 2

If you don't have Biology 30 or want to upgrade your skills, take BIOL 107 or 108.

BIOL 121

Diversity of Life

Take in Term 1 or 2

CHEM 112 in Term 1
CHEM 115 in Term 2
MATH 125 in Term 1

15 cu of other Arts & Science courses
choose these based on your interests

Your Second Year: Builds the foundation in biology

BIOL 222

The Living Plant

Take in Term 2

BIOL 224

Animal Body Systems

Take in Term 1 or 2

BIOL 226

Genes to Genomes

Take in Term 1 or 2

BIOL 228

Ecology & Ecosystems

Take in Term 1

BMSC 200
CHEM 250
STAT 3 cu

9 cu of other Arts & Science courses
could be more BIOL;
think about doing a minor
in another subject area

BSc 3-Year Degree

Your Third Year:

BIOL 302

Evolution

9 cu of other BIOL courses

choose these based on your interests; taking more BIOL will keep your degree options open

18 cu of other Arts & Science courses - can be more BIOL; complete other degree requirements

90 cu total coursework required for this degree

BSc 4-Year Degree

Your Third Year:

BIOL 301

Critical Thinking

BIOL 302

Evolution

6 cu of other BIOL courses

choose based on your interests

3 cu of other CHEM or BIOC
15 cu of other Arts & Sci courses; more BIOL will keep your degree options open

Your Fourth Year:

12 cu of other BIOL courses

choose based on your interests

18 cu of other Arts & Science courses - can be more BIOL; complete other degree requirements

120 cu total coursework required for this degree

BSc Honours Degree

Your Third Year:

BIOL 301

Critical Thinking

BIOL 302

Evolution

12 cu of other BIOL courses

choose based on your interests

3 cu of other CHEM or BIOC
9 cu of other Arts & Sci courses

Your Fourth Year:

BIOL 350

Field Biology starts in late August before Term

21 cu of other BIOL courses

choose based on your interests; BIOL 480 or 481 recommended

6 cu of other Arts & Science courses - complete other degree requirements

120 cu total coursework required for this degree

For More Information:

<http://artsandscience.usask.ca/biology/biology.dept@usask.ca>