

3-Year Bachelor of Science Biology



Program Planner 2020-2021

While your degree planning is directed by the specific requirements for your chosen concentration and minor, it is also driven by your own personal interests; therefore, it is most effective when you are the master of your own academic planning.

Please be aware of all prerequisites, corequisites, and other registration regulations for all courses required within your degree. Program planning can be very effective to identify potential courses needed in addition to specific requirements. Refer to [section 4.0](#) in the *Concordia University of Edmonton Calendar* for more information regarding registration policies.

You are also responsible for registering in and completing the courses necessary to obtain your degree as per [section 10.0](#). The *Concordia University of Edmonton Calendar* is the final authority regarding program requirements and academic regulations.

Concentration Requirements

27-30 credits required, to include:

- a. BES 107 and 108
- b. BIO 227
- c. 18-21 credits of unspecified BIO, with at least 3 credits at the 400-level.

In addition to the above courses, students must complete:

- d. 6 credits in CH (normally taken in the first year)
- e. BIOCH 200
- f. MAT 151
- g. 6 credits of courses offered by the Departments of Social Sciences or Psychology (CNST, ECO, HIS, INDG, POEC, PSCI, PSY, SOC)
- h. 3 credits of ENG courses
- i. 3 additional credits of courses offered by the Department of Literature and Languages, Religious Studies and Philosophy, or Fine Arts (ARAB, ARTH, CHIN, CLAS, CREE, CLIT, DAN, DRA, ENG, FR, GERM, GRK, HEBR, LAT, MUS, MUP, MUED 264, PHIL, POPC, REL, SPA, WRI)

Permissible minors:

All minors listed in [section 10.6](#), except for Biology, Environmental Science, and Forensic Studies.

Sample Program

Below is a sample sequence of courses for your degree. Keep in mind that this is only an example; you may find a different sequence works best for you. Also note that not all courses can be offered every semester. So, please check our [Course Timetables](#) for course availability.

Note: the 3-Year Bachelor of Science degree requires a minimum 42 credits in Faculty of Science coursework. The science electives in the planner below are indicated for those who choose to complete a Faculty of Arts minor.

	Fall Semester	Winter Semester
Year 1	BES 107 CH 101† ENG 101 or 111 or 120 Minor 3 credits from ARAB, ARTH, CHIN, CLAS, CLIT, CREE, DAN, DRA, ENG, FR, GERM, GRK, HEBR, LAT, MUS, MUP, MUED 264, PHIL, POPC, REL, SPA or WRI	BES 108 CH 261† MAT 151 Minor Elective
Year 2	BIO 227 Senior BIO BIOCH 200 Minor Social Science or Psychology	Senior BIO Senior BIO Minor Social Science or Psychology Elective
Year 3	Senior BIO 400-level BIO Minor Science Elective Elective	Senior BIO Minor Elective Elective Elective

† prerequisite planning for BIOCH 200

