

Department of Cell Biology

BSc MAJOR IN CELL BIOLOGY

Program Planning Form

Student's Name:

ID#:

Date:

YEAR 1 AND YEAR 2

YEAR 3 AND YEAR 4

BIOL 107 - Intro to Cell Biology	CELL 300 - Advanced Cell Biology I
CHEM 101 - Introductory Chemistry I	CELL 300- OR 400-level course (excluding CELL 398/498/499)
CHEM 102 - Introductory Chemistry II	*3 from 400-level CELL course (not CELL 498/499)
CHEM 261 - Organic Chemistry I	*3 from Group A (CELL 398 rec.)
CHEM 263 - Organic Chemistry II	*3 from Group A
CELL 201 - Intro to Cell Biology OR BIOL 201	*3 from Group A
BIOCH 200 - Intro to Biochemistry	Other - major/minor
BIOL 207 - Molecular Genetics and Heredity	Other - major/minor
GENET 270 - Foundation of Molecular Genetics	Other - major/minor
*3 Group A (IMIN 200 rec.)	Other - major/minor
STAT 151 - Intro to (Applied) Statistics	Other - major/minor
ENGL 125 - Indigenous Literatures (see Note 3)	Other - major/minor
*3 junior ENGL or junior WRS	Other - major/minor
*3 non-Science breadth option (see Note 1)	Other - major/minor
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Other - major/minor	Other - major/minor
Other - major/minor	Other - major/minor
Other - major/minor	Other - major/minor
Other - major/minor	Other - major/minor
Other - major/minor	Other - major/minor
Other - major/minor	Other - major/minor

NOTES

1) for non-Science breadth option visit:

https://calendar.ualberta.ca/preview_program.php?catoid=39&poid=50420; consult science.advisor@ualberta.ca

2) Open Option: any UAlberta course (can be selected from the Group A list or Science)

3) ENGL 125 fulfills ENHL and Indigenous learning requirements; any ENGL/WRS may be substituted if another approved Indigenous option is taken

4) Ensure you take the courses listed under Year 1 and Year 2 in year 1 and 2 of your studies to avoid scheduling conflicts.

*MAJOR Program (*51 Science courses): *6 (2 *3 courses) min 400-level; *36 (12 *3 courses) min 300-, 400-level; *42 (14 *3 courses) max 100-level*

Comments:

Permission to enter/continue in Program:

Accept

Decline

Department Advisor's signature:

Date:

GROUP A: 12 units from any course with the following course designators (with at least 3 units at the 400-level and no more than 3 units at the 200-level)

Group A Options

ANAT	Any 400 level
BIOCH	Any (BIOCH 320 recommended)
CELL	Any (CELL 398 recommended)
GENET	Any
IMIN	Any (IMIN 200 recommended)
MICRB	Any
MMI	Any at 300 and 400 level
NEURO	Any
ONCOL	Any
PHYSL	Any
PMCOL	Any