

Honours Arts & Science and Chemical Biology

ADMISSION

Enrolment in this program is limited.

Completion of Arts & Science I with a grade point average of at least 6.0, an average of at least 6.0 in CHEM 1A03, 1AA3, and a grade of at least C+ in BIOLOGY 1A03.

NOTES:

1. See additional notes in the Undergraduate Calendar, Faculty of Science, Department of Chemistry and Chemical Biology.
2. BIOLOGY 1M03 is recommended, as it is a prerequisite for all Level II Biology courses.
3. Nine units from the following list are required: ARTSSCI 3A06, 3B03, 3BB3, 3L03/3S03. Students who choose to take ARTSSCI 3L03 or 3S03 may only use one of those courses towards satisfying 3 units of the requirement. Students are encouraged, however, to take additional units from this list as an elective.
4. Six units of Upper-Level Inquiry beyond Level I are required. Additional units of Upper-Level Inquiry may be included as an elective with the permission of the Director. Upper-Level Inquiry courses are: ARTSSCI 3CL3, 3CU3, 3EH3, 3GJ3, 3TR3, 4CA3, 4CB3, 4CD3, 4CF3, 4CI3, 4CP3, 4CT3, 4EP3, 4HS3, 4VC3.
5. Students who wish to take CHEMBIO 4IB3 in *Course List 1* should note that CHEM 3II3 is a prerequisite.
6. BIOCHEM 3G03 must be completed in Level II. The combination of both BIOCHEM 2B03 and 2BB3 may substitute for BIOCHEM 3G03 and, when completed, will reduce the elective requirement by three units.

COURSE LIST 1

BIOCHEM 3D03; BIOLOGY 2B03; CHEMBIO 2P03, 3OA3, 3OB3, 3P03, 4A03, 4IB3, 4OA3, 4OB3; CHEM 3AA3, 3OA3, 4OB3, 4WO3

REQUIREMENTS

120 units total (Level I-IV), of which 48 units may be Level I

- 24 units ARTSSCI 1A06, 1B03, 1BB3, 1C03, 1CC3, 1D06
- 6 units CHEM 1A03, 1AA3
- 3 units BIOLOGY 1A03 (see *Note 2*)
- 18 units ARTSSCI 2A06, 2D06, 2E03, 2R03
- 9 units from ARTSSCI 3A06, 3B03, 3BB3, one of 3L03/3S03 (see *Note 3*)
- 6 units Upper-Level Inquiry (see *Note 4*)
- 6 units CHEMBIO 2OG3, 2OD3
- 9 units CHEMBIO 2A03, 2L03, 2Q03
- 3-6 units BIOCHEM 3G03 or BIOCHEM 2B03 and 2BB3 (see *Note 6*)
- 3 units CHEMBIO 3L03
- 12 units CHEMBIO 4G12
- 15 units from *Course List 1*
- 3-6 units Electives (see *Note 2 and 6*)