

Honours Arts & Science and Molecular Biology & Genetics

ADMISSION

Enrolment in this program is limited.

Completion of Arts & Science I with a grade point average of at least 6.0, and an average of at least 7.0 in BIOLOGY 1A03, 1M03 and CHEM 1A03, 1AA3.

NOTES:

1. See additional notes in the Undergraduate Calendar, Faculty of Science, Department of Biology.
2. 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.
3. Nine 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.
4. Students who select BIOLOGY 4C12 will not take any units from *Course List 1*; students who select BIOLOGY 4F06 will take six units from *Course List 1*.

COURSE LIST 1

BIOCHEM 2B03, 2BB3, 2EE3, 3G03, 4E03; BIOLOGY 2A03, 2D03, 2F03, 2L03 (or 2L06), 3FF3, 3PG3, 4EE3, 4PP3; BIOPHYS 2A03; CHEMBIO 2A03, 2P03; CHEMENG 3BK3, 3BM3; HTHSCI 3I03, 3K03, 4II3; MOLBIOL 3A03, 3CC3, 3D03, 3I03, 3M03, 3Y03, 4BB3, 4DD3, 4H03, 4K03, 4P03, 4RR3

REQUIREMENTS

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

- 24 units ARTSSCI 1A06, 1B03, 1BB3, 1C03, 1CC3, 1D06
- 12 units BIOLOGY 1A03, 1M03, CHEM 1A03, 1AA3
- 18 units ARTSSCI 2A06, 2D06, 2E03, 2R03
 - 9 units from ARTSSCI 3A06, 3B03, 3BB3, one of 3L03/3S03 (see Note 2)
 - 9 units Upper-Level Inquiry (see Note 3)
 - 9 units BIOLOGY 2B03, 2EE3, MOLBIOL 2C03
 - 6 units CHEM 2OA3, 2OB3
- 15 units BIOLOGY 3S03, MOLBIOL 3B03, 3II3, 3O03, 3V03
- 0-6 units from *Course List 1* (see Note 4)
- 6-12 units from BIOLOGY 4C12, 4F06 (see Note 4)
 - 6 units Electives