Honours Arts & Science and Biochemistry

ADMISSION

Enrolment in this program is limited.
Completion of Arts & Science I with a grade point average of at least 6.0, a grade of at least B- in ARTSSCI 1D06, and an average of at least 7.0 in CHEM 1A03, 1AA3.

NOTES:
1. See additional notes in the Undergraduate Calendar, Faculty of Science, Department of Biochemistry and Biomedical Science.
2. Nine units from the following list are required: ARTSSCI 3A06, 3B03, 3BB3, one of 3L03/3S03. 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, 4CK3, 4CM3, 4CP3, 4CT3, 4IH3, 4VC3.
4. Both CHEMBIO 2A03, 2P03 are highly recommended for students with an interest in pursuing senior undergraduate thesis studies or graduate studies in biophysical chemistry.
5. BIOCHEM 2L06 must be completed prior to registration in BIOCHEM 4F09 or 4T15.

BIOCHEMISTRY COURSE LIST

BIOCHEM 3BP3, 3EE3, 3H03, 3X03, 4H03, 4J03, 4M03, 4N03, 4Q03, 4S03, 4Y03, BIOLOGY 2B03, 2EE3, CHEM 2A3, CHEMBIO 2A03, 2P03, 3OA3, MOLBIOL 3O03

REQUIREMENTS

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

24 units ARTSSCI 1A06, 1B03, 1BB3, 1C03, 1CC3, 1D06
9 units BIOLOGY 1A03, 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)
12 units BIOCHEM 2B03, 2BB3, 2L06
6 units CHEM 2A3, 2OB3
6 units BIOCHEM 3D03, 4E03
9 units from Biochemistry Course List (see Note 4)
15 units Level III, IV Biochemistry, including one of BIOCHEM 4F09, 4T15 (see Note 5)
3 units Electives