

Honours Arts & Science and Physics

ADMISSION

Completion of Arts & Science I with a grade point average of least 6.0, including successful completion of PHYSICS 1C03 (or 1A03), 1CC3 (or 1AA3), and a grade of at least C+ in ARTSSCI 1D06.

NOTES:

1. Six units from the following list are required: ARTSSCI 3B03, 3BB3, 3RL3/3S03. Students who choose to take ARTSSCI 3RL3 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.
2. Twelve units of Upper-Level Inquiry beyond Level I are required. Of these 12 units, only 3 units can come from Level III Inquiry courses (ARTSSCI 3C03, 3CL3, 3CU3, 3EH3, 3GJ3, 3TR3); at least 9 units of Level IV Inquiry courses (ARTSSCI 4CB3, 4CD3, 4CF3, 4CI3, 4CP3, 4CT3, 4DS3, 4EP3, 4HS3, 4LI3, 4LT3, 4ST3, 4VC3) are required. Additional units of Upper-Level Inquiry may be included as an elective with the permission of the Director.
3. DATASCI 2G03 (or PHYSICS 2G03) is recommended.
4. PHYSICS 4B03 and 4F03 are strongly recommended for students considering graduate school in Physics or Astronomy.
5. As one of ARTSSCI 4A06 or 4C06 is required, PHYSICS 4L03 and 4P06 are not open to students in this program.

REQUIREMENTS

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

24 units ARTSSCI 1A03, 1AA3, 1B03, 1BB3, 1C06, 1D06

6 units from PHYSICS 1A03, 1C03, 1AA3, 1CC3

3 units MATH 1B03

3 units CHEM 1A03

9 units ARTSSCI 2A06, 2E03

6 units from ARTSSCI 3B03, 3BB3, one of 3RL3/3S03 (see *Note 1*)

3 units Level III or IV ARTSSCI Inquiry (see *Note 2*)

9 units Level IV ARTSSCI Inquiry (see *Note 2*)

6 units from ARTSSCI 4A06, 4C06

6 units MATH 2X03, 2C03

15 units from DATASCI 2G03 (or PHYSICS 2G03), PHYSICS 2B03, 2BB3, 2C03, 2E03, 2P03 (see *Note 3*)

6 units MATH 3C03, 3D03

9 units PHYSICS 3K03, 3MM3, 3P03

6 units Level III or IV Astronomy, Biophysics, Mathematics, Physics (see *Note 4* and *Note 5*)

9 units Electives