Honours Integrated Science with a Concentration in Biophysics {2299052}

Admission Note
Completion of MATH 1B03 is required by the end of Level II and is strongly recommended in Level I.

Admission
Enrolment in this program is limited and possession of minimum requirements does not guarantee admission. Selection is based on academic achievement but requires as a minimum, completion of Honours Integrated Science I with a Grade Point Average of at least 5.0.

Program Notes
1. Completion of BIOPHYSICS 1S03 is recommended in Level I.
2. Completion of BIOPHYSICS 3D03 (or ORIGINS 3D03), and at least one of BIOCHEM 3BP3, 3Y03, 4LL3 or 4Y03 is recommended.
3. Students interested in graduate studies in Biochemistry should consult with the academic advisor and are advised to consider taking BIOCHEM 2L06, 4E03 as well as other Level III/IV BIOCHEM courses.
4. Students interested in graduate studies in Physics should complete PHYSICS 2E03, 3H03 A/B, 3MM3 and consult with the academic advisor.
5. PHYSICS 2G03 is strongly recommended for students without good programming skills.

REQUIREMENTS
121 units total (Levels I to IV), of which no more than 48 units may be Level I

LEVEL 1
30 units  (See Admission above.)

LEVEL II-IV: 90 UNITS
42 units  ISCI 2A18 A/B, 3A12 A/B, 4A12 A/B
12 units  PHYSICS 2B03, 2BB3, 2C03, 3K03
9 units  MATH 2C03, 3C03, 3D03
9 units  BIOPHYSICS 2S03, 3S03, 4S03
3 units  from PHYSICS 3H03 A/B, 3MM3 (See Program Note 4 above.)
3 units  from BIOCHEM 3BP3, 3Y03, 4LL3, 4Y03 (See Program Note 2 above.)
3 units  from Levels III, IV Astronomy, Biology, Biochemistry, Biophysics, Mathematics, Physics or MEDPHYS 4F03
0-3 units  MATH 1B03 if not completed in Level I (See Admission Note above.)
6-9 units  Electives (See Program Notes above.)