

## Honours Integrated Science with a Concentration in Earth and Environmental Sciences {2299169}

### 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. All students are strongly encouraged to meet with the academic advisor in the School of Geography and Earth Sciences to discuss program requirements and course selections.
2. Students are strongly encouraged to check prerequisites for upper-level Earth Sci or Envir Sci courses. The prerequisites should be considered when selecting your courses.
3. The field components of EARTH SC 3FE3, ENVIR SC 3ME3 are normally taken outside of the normal term. Details are announced in March.
4. Students intending to seek admission to graduate school are strongly recommended to complete EARTH SC 3FE3 or ENVIR SC 3ME3.
5. It is strongly recommended that thesis work performed in ISCI 4A12 A/B is in a research field associated with a student's concentration.
6. In order to meet the Compulsory Foundation Science and Geoscience requirements for the Professional Geoscientist Certification, completion of the following courses is required: EARTH SC 2K03, 3FE3, 3Z03. Additional requirements are posted on the website: <https://www.science.mcmaster.ca/geo/undergraduate/undergrad-welcome.html>.

### REQUIREMENTS

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

#### LEVEL I

30 units (See Admission above.)

#### LEVEL II-IV: 90 UNITS

42 units	ISCI 2A18 A/B, 3A12 A/B, 4A12 A/B
3 units	ENVSOCY 2GI3, GEOG 2GI3
3 units	from ENVIRSC 2B03, EARTHSC 2K03, ENVIRSC 2Q03, EARTHSC 2T03, ENVIRSC 2W03
3 units	STATS 2B03, ENVSOCY 3MB3, GEOG 3MB3
9 units	Levels II, III Earth or Environmental Sciences excluding EARTH SC 2GG3, ENVIRSC 2WW3
9 units	Levels III, IV Earth or Environmental Sciences
21 units	Electives