

Honours Integrated Science with a Concentration in Sustainable Chemistry

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. Given course scheduling, this concentration may take five years to complete.
2. Students are encouraged to consult with the departmental undergraduate advisor for Chemistry and Chemical Biology (advisor@chemistry.mcmaster.ca) for advice on course selection prior to registration.
3. Students are strongly advised to check prerequisites for upper-level CHEM and CHEM BIO courses. The prerequisites should be considered when selecting your courses.
4. Students intending to seek admission to a graduate program in chemistry at McMaster should complete a minimum of 12 units of Level IV chemistry.
5. ISCI 4A12 A/B has CHEM 4G09 A/B, CHEM 4G12 A/B and CHEM 4RP6 as an antirequisite.
6. Certain Level IV courses are offered in alternate years. Students are recommended to carefully consider course offerings in planning their course selection for Levels III and IV or III, IV and V.

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
12 units from CHEM 2A03, 2II3, 2LB3, 2OG3, 2OD3, 2Q03
3 units CHEM 2SC3
3 units from CHEM 3SC3, 4SC3
12 units Course list 1
3 units Course list 2
15 units Electives (See *Note 4* above)