



# Chemistry

## Master of Science (MSc)



The Chemistry department at York University boasts state-of-the-art facilities and world class faculty. The program focuses on cutting-edge research in all of the traditional areas of analytical, biological, inorganic, organic, physical and theoretical chemistry with specialization available in atmospheric chemistry, mass spectrometry, biomolecular interactions and materials science. Our world-class facilities including three research centres: the Centre for Atmospheric Chemistry, the Centre for Research in Mass Spectrometry and the Centre for Research in Biomolecular Interactions.

### Details of Degree

- 2 years
- Coursework Only (Part-time Only)  
OR Thesis (Full-Time Only)

### Areas of Specialization

- Analytical chemistry
- Atmospheric chemistry
- Biological chemistry
- Inorganic chemistry
- Mass spectrometry
- Organic synthesis
- Physical & theoretical chemistry

### Deadlines

Domestic	International
Feb 15	Feb 15

### Admission Requirements

- › Graduates with a four-year degree in chemistry or biochemistry (or its equivalent, with a minimum of 6 credits at the fourth year level), normally with at least a B average.

### Documents to Submit

- › Transcripts (all university studies)
- › References (2)
- › Chemistry GRE is strongly recommend for international applicants
- › Supplementary Information Form
  
- › ELP Test Score, if applicable
- › IELTS: 6.5 Academic
- › TOEFL: 79-80
- › Duolingo: 120

### York Graduate Funding

Current Academic Year

YEARLY FUNDING PACKAGE	
Domestic	International
\$31,819	\$45,368

### Connect with York University



**Program Support:** [chemgpa@yorku.ca](mailto:chemgpa@yorku.ca)  
**Admissions Support:** [fgsapply@yorku.ca](mailto:fgsapply@yorku.ca)



• [yorku.ca/gradstudies/students/future-students](http://yorku.ca/gradstudies/students/future-students)  
• [futurestudents.yorku.ca/events/graduate](http://futurestudents.yorku.ca/events/graduate)

