Dalhousie University, Department of Chemistry/NSERC/NOVONIX Future Innovators in Chemistry Research Awards

Description

The Dalhousie University Department of Chemistry is offering Future Innovators Research Awards funded by NSERC through their USRA program and by NOVONIX to support Indigenous or Black undergraduate students to conduct research in chemistry at Dalhousie University in Halifax, Nova Scotia.

The objective of these awards is to reduce systematic barriers and increase opportunities for Indigenous and Black undergraduate chemistry scholars to gain research experience in cutting-edge chemistry laboratories. The award provides funding for student travel to Halifax (\$2,500), Nova Scotia and additionally supports a stipend salary (minimum \$9,000) for 16 continuous weeks of paid research under the supervision of faculty in the Department of Chemistry at Dalhousie University; for a total award minimum value of \$11,500.

Student Eligibility

- Open to Black or Indigenous undergraduate chemistry students
- Canadian citizen/permanent resident
- Registered (at the time you apply) as a full-time undergraduate student in a Science program
- Minimum 3.0 GPA
- Have completed (or will have completed by May) at least 3 lecture classes in Inorganic, Organic, Physical or Analytical Chemistry.
- Available for full-time employment in scientific research activities in Halifax for 16 weeks during tenure of the award. Note that most awards will be held May to August, but students may be permitted to hold their award during the Fall or Winter term.

Application Procedure

Eligible students should contact the Dalhousie Chemistry USRA coordinator (Mark Obrovac: Mark.Obrovac@dal.ca), who will help match you with a potential research supervisor. Matched students and supervisors will then put forward applications for NSERC USRA funding. Successful applicants will be granted a Future Innovators in Chemistry Research Award and will have obtained a 16-week paid research position in the Dalhousie Department of Chemistry. **Application deadline: January 13, 2023.**





