

Guidelines - Faculty of Science Summer Research Awards 2019

NSERC USRA, Cunningham, Sobey, Laing, Warr, Witherspoon, IMHOTEP Legacy

Objective

Summer research awards provide paid employment opportunities for students to participate in scientific research at Dalhousie during the summer. If you would like to gain research experience in an academic setting, these awards can provide you with financial support.

Student eligibility

- Registered (at the time you apply) as a full-time student in a **Science program**
- Cumulative grade of A- or better over the previous years of study
- Have completed (by May) the course requirements for at least the first 2 years of university study
- Available for full-time employment in scientific research activities during tenure of the award

For USRA rules and eligibility see: http://www.nserc-crsng.gc.ca/Students-Etudiants/UG-PC/USRA-BRPC_eng.asp

Host laboratory eligibility: Faculty must have an active NSERC grant through Dalhousie to supervise a student holding a USRA award. Faculty members with any type of tri-council funding are eligible to supervise students holding non-NSERC awards. For the latter awards, both the student and faculty member must be in the Faculty of Science.

Application procedure: (1) Find a potential faculty supervisor (contact and meet with professors)
(2) E-mail Dept Coordinator (below) for department-specific deadlines and application procedures
(3) Complete the 2019 Summer Research Awards Application form
(4) Submit form and other documents to the coordinator (below) for the home department of your potential supervisor

Deadline: Late January (date varies with department)

Selection: Award winners are selected based on the student's **academic record** and **research aptitude**, in accordance with the objectives of the USRA program as detailed by NSERC. The Undergraduate Research Committee completes the selection process by late February 2019. Applicants and prospective supervisors are informed of the results by e-mail.

Department Coordinator

Science students should contact the coordinator for the department in which they wish to hold the award:

Biochemistry & Molecular Biology	Barbara.Bigelow@Dal.Ca	494-6436
Biology/Marine Biology.....	Robert.Scheibling@dal.ca	494-2296
Chemistry	Mark.Obrovac@Dal.Ca	494-4060
Economics.....	Christos.Ntantamis@dal.ca	494-8945
Earth Sciences	ICoutand@Dal.Ca	494-7827
Environmental Science	Amy.Mui@Dal.Ca	494-4197
Health and Human Performance.....	Jane.Conrad@Dal.Ca	494-1154
Mathematics	pronk@mathstat.dal.ca	494-3732
Medical Neuroscience	Pauline.Fraser@Dal.Ca	494-2051
Microbiology & Immunology	Donald.Stoltz@Dal.Ca / Mary.Ellen.Doolittle@Dal.Ca ..	494-2590/494-3562
Oceanography	DBarclay@Dal.Ca / Llawton@Dal.Ca	494-3558
Ophthalmology & Visual Sciences	LWood2@Dal.Ca	473-3751
Pathology	Kimberlea.Clarke@Dal.Ca	494-2091
Pharmacology	Luisa.Vaughan@Dal.Ca	494-1384
Physics & Atmospheric Science	Ian.Folkins@Dal.Ca	494-5191
Physiology & Biophysics	Stefan.Krueger@Dal.Ca	494-1614
Psychology/Neuroscience.....	Sophie.Jacques@Dal.Ca	494-3551
Statistics	Bruce.Smith@Dal.Ca	494-2257

Engineering students: Contact Jason Lecoure (jason.lecoure@dal.ca) 494-6199)

Computer Science students: Contact Angie Bolivar (angie@cs.dal.ca, 494-2740)

Agriculture students (Truro campus): Contact Chris Cutler (chris.cutler@dal.ca, 893-6653)