WURJHNS

2014 – 2015 Undergraduate Research Opportunities

Generally speaking deadlines are in mid February but you should aim to have a supervisor lined up well in advance of the deadline.

NSERC USRA

- $4,500 for a full 16-week period (plus a min. 25% from supervisor)
- To apply for these awards, you must complete and submit your application using NSERC’s On-line System
- Application deadline: Each Universities sets its own deadline dates for receiving applications. To find out about the deadline dates, you must contact the universities which you are applying to get award for.
- How to apply: To apply for these awards, you must complete and submit your application using NSERC’s On-line System at http://www.nserc-crsng.gc.ca/OnlineServices-ServicesEnLigne/Index_eng.asp
- You can apply to more than one university. You must apply directly to the university where you would like to hold the award.
- For more information - email: schol@nserc-crsng.gc.ca, 613-995-5521, or website http://www.nserc-crsng.gc.ca/ContactUs-ContactezNous/ContactDirectory-RepertoiredeContact_eng.asp#Students-Etudiants

SickKids Summer Research Program

- laboratory or clinical research at the Hospital for Sick Children
- program runs from early May to mid-August
- final event of the program is the Annual Summer Symposium where students present their results in a poster format
- students will be paid $6,000 for the 15-week program and typically runs from Monday to Friday, 9am-5pm
- Applications for 2015 summer program open up 2nd week of December
- Requires 1 reference letter, and will look at GPA

D+H Summer Student Research Program at Sunnybrook Research Institute

- allows hospital-based research experience
- provides orientation and end-of-summer research project competition
- employment term runs from May to September
- Students contact scientists at SRI with whom they are interested in working or they may send their CV and cover letter indicating their area of research and they will try to match up students with a scientist
- top 25 students will be given the award ranging from $5,800 - $6,600
- Application deadline is not posted but students are encourage to contact supervisors well before the deadline (early April

Brain Sciences Summer Student Research Program at Sunnybrook Research Institute

- summer studentships typically run from May to September
● Students must be enrolled in a university program and have a B+ average in their most recent academic year
● students are required to contact scientists with whom they wish to work with, list of supervisors are not available
● Application deadline is early April 3rd - and can be accessed at http://sunnybrook.ca/research/content/?page=sri-ed-summ-brain

University of Toronto - Summer Undergraduate Research Program (SURP)
● 12 week program (June 2 - August 22, 2015)
● Undergraduate applicants must have an average of B+ Cumulative GPA (3.3/4.0 or 77%) or higher
● Students are required to initiate their own student/supervisor match. The list of faculty members can be found at http://www.ims.utoronto.ca/programs/summer.htm

Summer Student Research Program: Laboratory Medicine and Pathobiology at University of Toronto
● 12 week program starting mid-May
● The LMP Summer Student Research Program is comprised of three obligatory elements: a research experience, attendance at weekly lectures and presentation of a poster during the Summer Student Poster Day.
● In order to participate in the LMP summer research program, you must:
  ● 1. have at least a B+ (GPA of 3.3) average
  ● 2. secure an LMP faculty supervisor prior to submitting an application form, email is preferred, please see next section
  ● 3. submit an application form demonstrating an interest in biomedical research
● Final Application Deadline: Spring 2015 - Exact date TBD
● All Applicants (including those who will be located in a hospital) must submit an application form along with a transcript or a statement of results showing marks for all University courses completed. You may also attach a CV detailing previous lab experience.
● http://www.lmp.utoronto.ca/undergraduate/programs/summer-student-research-program/summer-student-research-program-application

Molecular Genetics at University of Toronto
● The summer research program runs for 12 weeks, from May to August. Students applying to the program should have an average of B+ or better. Successful applicants will receive a stipend.
● How to apply:
  ● 1. Browse the research interests of the faculty
  ● 2. Directly contact the faculty member(s) whose interests excite you. We suggest including a copy of your transcript and a brief resume/CV
● http://www.moleculargenetics.utoronto.ca/index/index.php/undergraduate-studies/undergraduate-research/60-summer-research-projects
**Biochemistry Undergraduate Summer Research Program (BUSRP), Dept. of Biochemistry**

**Western Undergraduate Students**
- 2nd year students who have taken Biochemistry 2280A and with marks 85 or above (no exceptions).
- OR
  - 3rd year students: priority will be given to students in a Biochemistry module.
  - A stipend will be paid to each student.
  - Work term from 1 May to 16 August.
  - [http://www.biochem.uwo.ca/positions_available/SummerResearch_files/SummerResearch.html](http://www.biochem.uwo.ca/positions_available/SummerResearch_files/SummerResearch.html)

**Microbiology and Immunology Summer Undergraduate Research Fellowship (SURF), UWO**

**Western Undergraduate Students**
- 2nd year students and above who have taken Microimm 2500A/B and with marks 85 or above (no exceptions).
- A stipend will be paid to each student.
- Work term from 1 May to 16 August.
- [http://www.uwo.ca/mni/undergraduate/SURF.html](http://www.uwo.ca/mni/undergraduate/SURF.html)

**Keenan Research Summer Student Program**
- The Keenan Research Summer Student (KRSS) Program provides opportunities for undergraduate and medical students to conduct research in a laboratory and/or clinical setting at St. Michael's under the supervision of a principal investigator (scientist and/or MD).
- The last day you can submit applications to PIs is in late March.
- Students hired as employees of the hospital and paid hourly wage that falls on a pay scale starting at $10.25.
- Students registered as research volunteers who wish to gain experience in a research setting (Please note: volunteer students will not be paid stipends/honorariums at any time and will solely act as volunteers).

How do I apply to the program and when can I contact PIs?
- Students must first align themselves with a St. Michael's PI. Look at the list of PIs and select a few who conduct research relevant to your interests.
Bloorview Research Institute
Who is eligible?
At the time of application, students must be enrolled in an undergraduate degree program. Students in medical school may also apply. Students who have taken part in this program before may not re-apply. Students currently in a MSc/MA or PhD program are not eligible for summer studentships.

What is funded?
The studentship is $4797.00 for the 12-week program (based on an hourly rate of $10.25 for a 37.5 hour week, less statutory deductions, including 4% in lieu of vacation). Students will be paid biweekly through payroll.

Baycrest
Who is Eligible?
At the time of application, students must be in 1st, 2nd, 3rd, or 4th year of an undergraduate degree program. Students in medical school may also apply. Students registered in a Master’s or PhD program are not eligible for summer studentships.

Terms of Summer Program
- Students will usually be expected work full-time hours (35 hours per week)
- Students will usually be expected to complete a full 12 week term.
- Students will be paid a minimum of $4,410.00 for a three (3) month period*
- Students will be required to work on a project assigned to them by their respective supervisors.

http://www.hollandbloorview.ca/research/studentopportunities/summerstudentprogram.php

http://www.rotman-baycrest.on.ca/index.php?section=668