



NSERC CREATE Training Program in Arctic Atmospheric Science



University of Toronto | Dalhousie University | University of New Brunswick | Université de Sherbrooke
York University | University of Western Ontario | University of Saskatchewan
Environment Canada | Washington State University | University of Wisconsin | NOAA

Undergraduate Internship Opportunities: Summer 2014

The NSERC CREATE Training Program in Arctic Atmospheric Science is a six-year project, begun in 2010 and supported by NSERC's Collaborative Research and Training Experience Program. Our Program takes advantage of the unique capabilities of the Polar Environment Atmospheric Research Laboratory (PEARL), which is run by the Canadian Network for the Detection of Atmospheric Change (CANDAC) and located at Eureka, Nunavut in the High Arctic. It is also linked to the new Probing the Atmosphere of the High Arctic (PAHA) project, supported by NSERC. The goal of our Training Program is to enhance the educational opportunities available to young researchers interested in polar, atmospheric, and climate sciences, enabling them to build collaborations and networks, and to develop scientific, technical, communications, and organizational skills.

Full stipend support is available for approximately eight summer internships. These provide the opportunity for undergraduate students to undertake research in Arctic atmospheric science. Each internship will be of approximately 16 weeks duration and will be awarded on a competitive basis. Interested undergraduates from across Canada and elsewhere are encouraged to apply.

Students with an appropriate background in science or engineering are invited to contact the CREATE Investigator with whom they wish to study to discuss possible projects. Summer salaries will be at the rate of \$1900-\$2100/month depending upon the last year of undergraduate study completed. Applicants should arrange to have an official copy of their undergraduate transcript, a two-page (maximum) resume, and a one-page (maximum) letter describing their research interests sent to the address below by February 1, 2014.

Information about our program and potential supervisors can be found at
www.candac.ca/create.

Contact Information: CREATE Training Program Director

Professor Kimberly Strong
Department of Physics, University of Toronto
60 St. George Street
Toronto, Ontario, M5S 1A7, Canada
Email: create_intern@atmosph.physics.utoronto.ca

