

SUMMER 2023 UNDERGRADUATE STUDENT RESEARCH AWARDS DEPARTMENT OF STATISTICAL AND ACTUARIAL SCIENCES AT WESTERN UNIVERSITY

Applications are invited for Research Awards for the summer months of 2023 at the Department of Statistical and Actuarial Sciences at the University of Western Ontario.

Supervision is available in a variety of areas related to existing research conducted by faculty members, including quantitative finance, stochastic processes and applications, optimization, statistical analysis, actuarial modeling and applications, data analytics, and time series. Applicants are expected to find a faculty member who is willing to supervise them. The applicant must complete NSERC's Form 202 Part I, and the supervisor must complete Form 202 Part II. These forms should be printed from NSERC's website and submitted by the January 23rd deadline. For information on this program, including how to apply using the online system, you may refer to: <u>https://www.nserc-crsng.gc.ca/students-etudiants/ug-pc/usrabrpc_eng.asp</u>. Please ensure that you meet all the eligibility requirements.

This program will be run in cooperation with NSERC's Undergraduate Student Research Awards program. The awards will be for four months: May - August 2023. NSERC's contribution to the award stipend is \$6000 for a 16-week term, the contribution from the supervisor being at least an additional \$2680. The awards are subject to availability of funding and depend on the qualifications of the applicants. Each applicant should be an undergraduate student in a mathematical sciences program and possess an A average.

Note that the Department of Statistical and Actuarial Sciences is usually allocated a total of two USRA's yearly. In accordance with NSERC and Canadian Immigration regulations, this advertisement is directed to persons holding Canadian citizenship or permanent resident status. Certain underrepresented groups will be given special consideration. There will be an announcement in March on the university's Undergraduate Student Research Internships program which will be open to international students as well.

The closing date for receipt of applications is January 23rd, 2023.

E-mail inquiries are welcome. Interested individuals should send a resume, recent grade report, application for NSERC Undergraduate Student Research (Form 202 Part I to be printed from NSERC's web site) and arrange to have a reference letter (possibly but not necessarily from the supervisor) forwarded to:

E-mail: stats-usra@uwo.ca

Attention: Stephanie Lim University of Western Ontario London, Ontario N6A 5B7 Canada Phone: 519-661-2111 x86514 Fax: 519-661-3610 www.uwo.ca/stats

(Note: Successful applicants will be required to submit official transcripts; offers will be conditional upon receipt of necessary documentation).