

**SUMMER 2021 UNDERGRADUATE RESEARCH AWARDS**  
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**WESTERN UNIVERSITY**  
**LONDON, ONTARIO**  
**DEPARTMENT OF MATHEMATICS**

Applications are invited for Research Awards for the summer months of 2021 in the Department of Mathematics, at the University of Western Ontario.

Supervision is available in a variety of areas related to existing research conducted by faculty members, including combinatorics, algebraic topology, category theory, homological algebra, number theory, cryptography, real and complex analysis, non-commutative geometry, differential geometry, and symplectic geometry. Applicants are not required to specify an area of interest.

This program will be run in cooperation with NSERC's Undergraduate Student Research Award program. The awards will be for four months during May -- August, 2021. Salaries will be a minimum of \$2,000 per month for 4 months, depending on circumstances. We will, in addition, provide a travel allowance in accordance with NSERC's Travel Allowance policy. 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.

In accordance with NSERC and Canadian Immigration regulations, this advertisement is directed to persons holding Canadian citizenship or permanent resident status.

The closing date for receipt of applications is January 14th, 2021. Unfortunately, only successful candidates will be contacted once awards have been made.

E-mail inquiries are welcome. Interested individuals should send a resume, recent grade report, application for NSERC Undergraduate Student Research Award (must be completed and printed from NSERC's web site: <http://www.nserc.ca/>) and arrange to have two reference letters sent to:

E-mail: [angie.muir@uwo.ca](mailto:angie.muir@uwo.ca)

Attention: Angie Muir  
University of Western Ontario  
London, Ontario N6A 5B7 Canada

Phone: 519-661-6514  
Fax: 519-661-3610  
[www.uwo.ca/math](http://www.uwo.ca/math)

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