

NSERC CREATE Program in Quantum Computing

Are you a graduate student interested in quantum computing?

The NSERC CREATE Program in Quantum Computing is:

- A Graduate Scholarship Program
- For students enrolled at UBC, SFU, or UVic
- An integration of quantum hardware & software courses, professional development and a paid industrial internship



<http://quantum-bc.ca/learn/quantum-computing-program/>



THE UNIVERSITY
OF BRITISH COLUMBIA



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University
of Victoria



NSERC CREATE in QC

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This unique Quantum Computing training program is co-delivered by faculty at three BC universities (UBC, SFU, and UVic) in collaboration with Quantum Computing industry partners. It will equip graduates with highly specialized technical expertise and commercial skills in both quantum computing hardware and software. Graduate students are eligible to apply to this program.

- [NSERC CREATE QC Program Application](#)
- [Scholar Handbook](#)



Students should get in touch with prospective MSc/PhD supervisors to develop a proposal for their CREATE application packages: <http://quantum-bc.ca/people/>



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Software companies

Logos: Google, D:WAVE The Quantum Computing Company™, IBM, IQBit, Aurora, Microsoft, XANADU



Hardware companies

Logos: Google, D:WAVE The Quantum Computing Company™, IBM, lumerical, KEYSIGHT TECHNOLOGIES, XANADU, Quantum Silicon photonic



- 73 CREATE graduate scholarships
- 500+ highly-qualified graduates in the next 6 years



Post-secondary

Logos: University of Victoria, SFU, UBC THE UNIVERSITY OF BRITISH COLUMBIA, QSciTech, Stewart Blusson Quantum Matter Institute, ICICS



Other support

Logos: Quantum Algorithms INSTITUTE, CMC MICROSYSTEMS, CANADA'S DIGITAL TECHNOLOGY SUPERCLUSTER, BRITISH COLUMBIA, Mitacs, CREATIVE LAB DESTRUCTION LAB, TRIUMF

QC Ecosystem for NSERC CREATE