

TEACHING EXPERIENCE

As the Outreach Program Coordinator & President of the University of Victoria's (UVic) student chapter of the Association for Women in Math, I organize and run IMAGINING UVic: a summer camp and seminar series for high school girls. I have run math clubs at two local schools, where I delivered lessons introducing new mathematical concepts and helped students develop problem solving techniques and mathematical intuition. I was a volunteer math classroom assistant at a local high school. I worked as a teaching assistant at UVic, both in the online Math and Stats Assistance Centre, tutoring first and second year undergraduate students in various math courses, and as a tutorial instructor for first year calculus courses. I have been a substitute lecturer for five different math courses at UVic (two first year, two third year, and one fourth year/graduate course). While I was a mentor for UVic masters students, I produced an educational resource on the use of LaTeX for writing math papers. I am a certified climbing gym instructor (level I and II), and have worked for School District 63 as a climbing academy coach (instructing large groups of high school students), and for the Boulders Climbing Gym as both a summer camp leader and an introductory belay instructor.

EDUCATION & RESEARCH EXPERIENCE

I am a current PhD candidate at UVic under the supervision of Natasha Morrison. I obtained an MSc in Mathematics with Natasha Morrison and Kieka Mynhardt in 2023, and a BSc Honours in Mathematics in 2021, both from UVic. I have four papers published in peer-reviewed mathematical journals, and have given presentations at various conferences, such as CanaDAM, the CMS Winter Meeting, the Women in Combinatorics Virtual Colloquium, and the Pacific Rim Mathematical Association Congress.

SELECT FELLOWSHIPS AND AWARDS

UVic President's Research Scholarship	2025/09-2026/08 2024/09-2025/08 2023/09 - 2024/08 2021/09 - 2022/08
Alexander & Helen Stafford MacCarthy Muir Graduate Scholarship	2024/12
Donald Wagg Graduate Scholarship	2024/12
Lieutenant Governor's Silver Medal	2024/06
Vanier Canada Graduate Scholarship (NSERC)	2023/09 - 2026/08
JJEM Graduate Award in Mathematics & Statistics	2022/09 - 2023/08
David McGillivray Scholarship in Science	2022/09 - 2023/08
Canada Graduate Scholarship - Master's Program (CGS-M)	2021/09 - 2022/08
NSERC Undergraduate Student Research Award (USRA)	2021/05 - 2021/08
CMS-RBC Excellence Scholarship	2021/05
UVic President's Scholarship	2020/08
Stephen A. Jennings Memorial Scholarship	2020/07 & 2019/07
UVic Mathematics and Statistics Scholarship	2020/07
NSERC Undergraduate Student Research Award (USRA) - Declined	2020/05 - 2020/08
Boehm Family Award for Excellence in Science (UVic Honours Fest 3rd place prize)	2020/03
Jamie Cassels Undergraduate Research Award (JCURA)	2019/09 - 2020/04
UVic Faculty of Science Undergraduate Research Award (SURA)	2019/05 - 2019/08
UVic Science Dean's List	2016/09 - 2021/04
UVic Excellence Scholarship	2016/09 - 2020/04
UVic Excellence in Math Scholarship	2016/09 - 2017/04
Governor General Academic Bronze Medal	2016/06