

EVAN ANGELONE

Curriculum Vitæ

CONTACT INFORMATION

Department of Mathematics
Northeastern University
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Boston, MA 02115

567 Lake Hall
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EDUCATION

Northeastern University

Ph.D. in Mathematics, expected 2027, 4.0

Advisor: Egon Schulte

Dissertation: (TBA)

Reed College

B.A. in Mathematics, 2021, *with commendations*

Advisor: Jamie Pommersheim

Thesis: *Cyclic cones & non-singular refinements of cyclic normal fans*

Raritan Valley Community College

A.S. in Mathematics, 2018, 3.92

INVITED SPEAKING

“Cops & robbers”, AMS Contributed Paper Session on Combinatorics, Joint Mathematics Meetings, Washington, D.C., January 2026

“Un-covering a class of chiral maps”, Graduate Student Seminar, Northeastern University, October 2025

“Minimal chiral polyhedra”, Women in Mathematics in New England, Smith College, September 2025

“Problem 30 for chiral polyhedra: but also how to enter a thousand-year old discussion”, NSMRP Seminar, Northeastern University, July 2025

“Geometry of cyclic polytopes motivated by lattice point formulas”, Graduate Student Seminar, Northeastern University, February 2023

PREPRINTS

“Chiral polyhedra from $AGL(1, q)$ ”. E. Angelone, E. Schulte. Under review.

“Burning games on strong path products”. S. Ambrose, E. Angelone, J. Chen, D. Ma, A. Ortiz San Miguel, W. Watanabe, S. Whitcomb, S. Wu. Under review, [arXiv:2509.20572](https://arxiv.org/abs/2509.20572) .

“Cops and robbers on chess graphs”. S. Ambrose, E. Angelone, J. Chen, D. Ma, A. Ortiz San Miguel, W. Watanabe, S. Whitcomb, S. Wu. Under review, [arXiv:2509.18516](https://arxiv.org/abs/2509.18516) .

TEACHING

Spring 2026	MATH1342 Calculus II for Science/Engineering (2 sections)
Fall 2025	MATH1341 Calculus I for Science/Engineering
Spring 2025	MATH1342 Calculus II for Science/Engineering (3 sections)
Fall 2024	MATH1231 Calculus for Business/Economics (3 sections)
Summer 2024	MATH2341 Differential Equations and Linear Algebra for Engineers
Spring 2024	MATH1342 Calculus II for Science/Engineering (2 sections)
Fall 2023	MATH1365 Intro to Mathematical Reasoning
Summer 2023	MATH2321 Calculus III for Science/Engineering
Summer 2023	MATH1231 Calculus for Business/Economics
Spring 2023	MATH1365 Intro to Mathematical Reasoning (instructor of record)
Fall 2022	MATH1365 Intro to Mathematical Reasoning (2 sections)

MENTORSHIP	Spring 2026	Cassie Chaluja, DRP*
	Spring 2026	Maverick Donald-Wright, DRP*
	Spring 2026	Swara Kadam, DRP*
	Spring 2026	Ananya Suresh, DRP*
	Spring 2026	Rosalind Chang, DRP [§]
	Spring 2026	Prithika Sriya Sankar, DRP [§]
	Spring 2026	Daniel Suit, DRP [§]
	Summer 2025	Sally Ambrose, NSMRP*
	Summer 2025	Jacob Chen, NSMRP*
	Summer 2025	Daniel Ma, NSMRP*
	Summer 2025	Wraven Watanabe, NSMRP*
	Summer 2025	Stephen Whitcomb, NSMRP*
	Summer 2025	Shanghao Wu, NSMRP*
	Spring 2025	Anna Casarino, DRP
	Spring 2025	Rob Patterson, DRP
	Spring 2024	Ajay George, DRP
	Spring 2024	Candice Medina, DRP
	Fall 2023	JP Norton, DRP
	Fall 2023	Jack Oehling, DRP
	Fall 2023	Jiaqi Wang, DRP
Spring 2023	Tim Avitabile, DRP	
Spring 2023	Ryan Kelso, DRP	
Spring 2023	Dan Kiem, DRP	
INSTITUTIONAL SERVICE	2024–	DRP Committee Northeastern University Member
	2022–2023	Department of Mathematics Diversity and Inclusion Board Northeastern University Graduate liaison
	2019–2021	Student Liaisons in Mathematics Reed College Student liaison
	2017–2019	Mathematics Club Raritan Valley Community College President
PROFESSIONAL RECOGNITION	2024	Department of Mathematics Best TA Award Northeastern University Department of Mathematics
	2024	College of Science Teaching Award (nominated) Northeastern University College of Science
	2021, 2022	Commendations for Excellence Reed College President Audrey Bilger
	2017	President's Volunteer Service Award (education, civic engagement) United States President

* Co-mentored with Arturo Ortiz San Miguel § Co-mentored with Mei-Yu Huang