

Michael Gintz

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Education

University of Illinois Chicago (Fall 2022 - Present)

Ph.D. candidate in Mathematics. Advised by Kevin Tucker. Maintaining a GPA of 4.0.

Princeton University (Fall 2018 - Spring 2022)

A.B. in Mathematics, Certificate in Linguistics. Graduated with a GPA of 3.83.

Service

University of Illinois Chicago (Fall 2022 - Present)

- Instructor of Record, Emerging Scholars Workshop for Calculus II (Fall 2023)
- Teaching Assistant, Calculus II (Fall 2023)
- Teaching Assistant, Calculus I (Fall 2022, Fall 2023)
- Teaching Assistant, College Algebra (Fall 2022)

Math Circles of Chicago, Teacher (2023 - Present)

Teaching math lessons roughly biweekly to grade school students in Chicago throughout the school year. Occasionally working at small math festivals throughout the city.

DRP at UIC (2023 - Present)

- Co-organizer (Fall 2023 - Present)
The Directed Reading Program (DRP) at the University of Illinois Chicago (UIC) pairs undergraduate students with graduate mentors for semester-long reading projects.
- Mentor (Fall 2023)

Canada/USA Mathcamp, Junior Counselor (Summer 2019, Summer 2022)

Performed organizational and administrative work.

PUMaC (2018 - 2019)

The Princeton University Mathematics Competition (PUMaC) is an annual math contest for high school students.

- Problem Czar (2018 - 2019)
- Assistant Problem Czar (2018)

Petey Greene Program, Tutor (2018 - 2019)

Provided weekly tutoring sessions for incarcerated students.

Other Experience

Data Science Boot Camp (Spring 2023)

Produced a data science project with two teammates for a boot camp run by the Erdős Institute.

Putnam Competition, Competitor (2018)

Scored 51/120 and placed 127th.