Jet Chung

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"You want to hit home run without going into spring training?"

Kenkichi Iwasawa

Education

University of Oxford (Hertford College)

October 2021 - May 2024

Studying towards the Bachelor of Arts (BA) in Mathematics.

Selected Coursework

Complex Analysis

January 2021 – Present

Roughly following Stein and Shakarchi, Princeton Lectures in Analysis, Book 2.

Abstract Algebra

December 2020 - Present

Two friends and I are working through Chapter 0 by Paolo Aluffi (GSM 104).

Analytic Number Theory

June 2020 - August 2020

Problem based course taught under Professor Paul Pollock.

Programs & Experience

Ross Mathematics Program

2019 - 2020

As a first year, took course in number theory (from ring axioms to reciprocity laws and finite fields, incl. construction & uniqueness, Frobenius endomorphism). As a junior counselor, graded first years' sets and took courses in analytic number theory and equidistribution.

Wayland High School Math Team Captain

2017 - 2021

Led team to two first places finishes in Greater Boston Math League (2020, 2021); 0-2 AIME qualifiers annually to 8 in 2020. Wrote and gave lectures and problem sets, ran extra practice sessions.

Skills

LATEX, Python, Javascript