

# Teaching Archive

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Complete teaching history for Vladislav Kargin.

“Please Do Not Shoot the Pianist. He Is Doing His Best.”

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## Binghamton University (2015–present)

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### 2024–2025

- **Math 457: Statistical Learning** — F2024 ([Syllabus](#), [Project](#)), F2025 ([Syllabus](#), [Project](#))
- **Math 447: Probability Theory** — F2024 ([Syllabus](#))
- **Math 448: Mathematical Statistics** — S2025 ([Syllabus](#))

### 2023–2024

- **Math 404: Advanced Linear Algebra** — S2024 ([Syllabus](#), [Lecture Notes](#))
- **Math 457: Statistical Learning** — F2023 ([Syllabus](#), [Project](#), [Sample projects](#))
- **Math 571: Advanced Probability** — F2023 ([Syllabus](#), [Project](#))

### 2022–2023

- Spring 2023: Sabbatical
- **Math 448: Mathematical Statistics** — F2022 ([Syllabus](#), [Lecture Notes](#), [More](#))
- **Math 530: Linear Algebra for Statisticians** — F2022 ([Syllabus](#), [Lecture Notes](#), [More](#))

### 2021–2022

- **Math 447: Intro to Probability** — S2022 ([Syllabus](#), [Lecture Notes](#))
- **Math 457: Statistical Learning** — F2021 ([Syllabus](#), [Project](#), [Sample projects](#))

### 2020–2021

- **Math 447: Intro to Probability** — F2020, S2021
- **Math 553: Linear Algebra for Statistics** — F2020, F2021

### 2019–2020

- **Math 448: Mathematical Statistics** — F2019, S2019, S2020
- **Math 571: Advanced Probability** — F2019

## 2018–2019

- **Math 447: Intro to Probability** — F2018, S2018
- **Math 529: Applied Probability and Stochastic Processes** — F2018

## 2017–2018

- **Math 478: Actuarial Mathematics I** — F2017
- **Math 323: Multivariate Calculus** — F2017

## 2016–2017

- **Math 571: Advanced Probability** — F2016
- **Math 478: Actuarial Mathematics I** — F2016
- **Math 479: Actuarial Mathematics II** — S2017

## 2015–2016

- **Math 447: Intro to Probability** — F2015, S2016
- **Math 323: Multivariate Calculus** — F2015

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## University of Cambridge (2011–2012)

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- **Random Matrices** (Part III / graduate) — F2011
- **Stochastic Finance Models** — F2011

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## Stanford University (2008–2011)

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- **Math 136: Discrete Probabilistic Methods** (graduate) — W2011
- **Math 393: Free Probability** (graduate seminar) — S2009
- **Math 171: Elementary Functional Analysis** — S2010
- **Math 151: Introduction to Probability Theory** — W2010, W2011
- **Math 51: Linear Algebra and Multivariate Calculus** — F2008, W2009, S2009, F2009
- **Math 53: Ordinary Differential Equations** — S2011

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## New York University (2007–2008)

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- **Probability and Statistics** — S2008
- **Calculus III** (Functions of Several Variables) — F2007
- **Calculus II** (Integration, Analytic Geometry, Series) — Summer 2007

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▪ **Calculus I** (Derivatives, Integrals, Transcendentals) — Summer 2008

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