



THE UNIVERSITY OF CHICAGO

HARRIS SCHOOL
OF PUBLIC POLICY

Orientation

Math & Coding Camp 2024

Instructors: Rohen Shah (shahr@uchicago.edu)
Navin Kumar (navinkumar@uchicago.edu)
Rubina Hundal (hundal@uchicago.edu)

Curriculum: DiagKNOWstics ([access using this link](#))

Note: The “Math Foundations” modules are for optional review if needed.

Day	Date	Topic
1	Tuesday, 9/3	Algebra Module 1: Linear Modeling
2	Wednesday, 9/4	Algebra Module 2: System of Equations
3	Thursday, 9/5	Algebra Module 3: Nonlinear Equations
4	Friday, 9/6	Algebra Module 4: Quadratics
5	Monday, 9/9	Calculus Module 1: Derivative Rules
6	Tuesday, 9/10	Calculus Module 1: Derivative Rules
7	Wednesday, 9/11	Calculus Module 2: Derivative Topics
8	Thursday, 9/12	Calculus Module 2: Derivative Topics
9	Friday, 9/13	Calculus Module 3: Optimization
10	Monday, 9/16	Calculus Module 3: Optimization
11	Tuesday, 9/17	Algebra Module 6: Summation
12	Wednesday, 9/18	Calculus Module 4: Integration
13	Thursday, 9/19	Practice Exam 1 Review
14	Friday, 9/20	Practice Exam 2 Review
	Monday, 9/23	Math Exam