

Mathcamp 2026 Week 1 Schedule

| Time | Room | Tuesday | Wednesday | Thursday | Friday | Saturday | |
|-------------|----------------------|--|---|--|---|---|----------------------------------|
| 9:10–10:00 | CCM 221 | QR Codes, Polynomials and Finite Fields 🌀🌀 (Eric Stubbley) | | | | | |
| | CCM 233 | Commutative Algebra/Algebraic Geometry 🌀🌀→🌀🌀 (Mark) | | | | | |
| | CCM 442 | Can You Draw a Graph Nicely? 🌀🌀 (Bowen) | | | | | |
| | JLC 203 | [HR] Introduction to Linear Algebra 🌀 (Glenn) | | | | | |
| | JLC 205 | ***** 🌀 (August) | | | | Calendars and Balanced Words 🌀 (Nikita) | |
| 10:10–11:00 | CCM 221 | Polynomial Methods in a Hat Puzzle 🌀 (Nikita) | Visualizing the 3-sphere: The Hopf Fibration 🌀 (Laithy) | | | 10:00–12:00 | Academic Advisor Meetings (EATS) |
| | CCM 233 | Introduction to Number Theory 🌀🌀 (Mark) | | | | | |
| | CCM 442 | Four Color Theorem 🌀🌀 (Misha) | | | | | |
| | JLC 203 | Hyperbolic Geometry 🌀 (Arya) | | | | | |
| | JLC 205 | Everyone WILL Hate Analysis 🌀 (Ben) | | | | | |
| 11:00–12:00 | EATS | TAU 1 + Fundamentals (CCM 442) | | | | | |
| 12:00–1:00 | IDX Student Center | Lunch | | | | | |
| 1:10–2:00 | Auditorium/Outer Gym | Buridan's Principle (Auditorium) (Nikita) | Mathematics of M.C. Escher (Auditorium) (Purple) | General Relativity and Black Holes (Auditorium) (Laithy) | Imposter Phenomenon (Outer Gym) (Staff) | 10:10 Class Day 5 | |
| 2:10–3:00 | CCM 221 | [HR] Introduction to Group Theory 🌀 (Neelam) | | | | | |
| | CCM 233 | Proving Puzzles Hard 🌀 (Della) | | | | | |
| | CCM 442 | Mapping Class Groups 🌀🌀 (Arya) | | | | | |
| | JLC 203 | [HR] How to Discover the Bell Curve 🌀🌀 (Apurva Nakade) | | | | | |
| | JLC 205 | [HR] The Lebesgue Integral 🌀🌀 (Riley) | | | | | |
| 3:10–4:00 | CCM 221 | The Hairy Ball Theorem 🌀🌀 (Laithy) | | | | | |
| | CCM 233 | Math = Computer Science 🌀 (Purple) | | | | | |
| | CCM 442 | [HR] Problem-Solving: Triangle Geometry 🌀→🌀 (Zach) | | | | | |
| | JLC 203 | Voting Theory: The Problem 🌀 (Ben) | | | | | |
| | JLC 205 | Concentration (Week 1 of 2) 🌀🌀 (Misha) | | | | | |
| 4:00–5:30 | EATS | TAU 2 | | | | Relays! (Aiken Lawn) | |
| 5:30–7:00 | IDX Student Center | Dinner | | | | | |

Key: [HR]—Homework Required