

# Revised MathCamp Schedule

*August 11, 2017*

## Modified/Shortened Schedule

- Day 1 (Algebra and Calc):
  - 1:30pm - 5:30pm, some break in between
- Day 2 (Probability & Stats) and Day 3 (R):
  - Questions: 9:30am - 9:45am
  - Session1: 9:45am - 12:00pm
  - Lunch: 12:00pm - 1:30pm
  - Session2: 1:30pm - 3:30pm
  - Session3: 3:45pm - 5:00pm

### Day 1 (Aug 24): Algebra & Calc

- **Module One (1:30pm-3:30pm)**
  - Algebra & calculus (Professor Uribe-McGuire)
- **Module Two (3:45pm-5:30pm)**
  - Algebra & calculus (Professor Uribe-McGuire)

### Day 2 (Aug 25): Probability & Statistics, Reading Tables & Plots

- Questions (9:30am)
- **Module One (9:45am-12:00pm)**
  - Probability & statistics (Ekrem)
- **Module Two (1:30pm-3:30pm)**
  - Probability & statistics (Lula)
- **Module Three (3:45pm-5:00pm)**
  - Reading tables (Jae)

### Day 3 (Aug 26): R, Workflow, Conclusion

- Questions (9:30am)
- **Module One (9:45am-12:00pm)**
  - Introduction to R (Gustavo)
- **Module Two (1:30pm-3:30pm)**
  - “Workflow”: Rmarkdown, LaTeX, Knitr (Wei)
- **Module Three (3:45pm-5:00pm)**
  - Summary/Conclusion (Ekrem)