

REU 2023: SCHEDULE FOR WEEKS 1 AND 2

MONDAY, June 12: Welcome and opening meeting: 9:00 in Ryerson 251.

First meeting with mentors: 4:00 in Ryerson 251; attendance mandatory!

All classes will meet in Ryerson 251 this week except that the morning full program group meetings will meet in E202 and some small rooms

Apprentice course: The problem sessions are an integral part of the course.

Apprentice participants must do all you can, and you will get comments!

FIRST WEEK:

Date	Apprentice Daniil Rudenko	Probability Yier Lin	and Analysis Greg Lawler	Number Thy Zilian Luo	Geometry Aaron Calderon and Ben Lowe	Alg. Top Peter May
Mon, June 12	9:30–11:30	1:30–2:30	2:45–3:45			(4:00 meeting)
Tue, June 13	9:30–11:30			1:30–2:30	2:45–3:45	4:00–5:00
Wed, June 14	9:30–11:30	1:30–2:30	2:45–3:45			4:00–5:00
Thu, June 15	9:30–11:30			1:30–2:30	2:45–3:45	4:00–5:00
Fri, June 16	9:30–11:30	1:30–2:30	2:45–3:45			4:00–5:00

SECOND WEEK:

Date	Apprentice Daniil Rudenko	Probability Greg	and Analysis Lawler	Number Thy Matt Emerton	Geometry Aaron Calderon and Ben Lowe	Logic Maryanthe Malliaris	Alg. Top Peter May
Mon, June 19							
Tue, June 20	9:30–11:30				2:45–3:45		1:30 and 4:00
Wed, June 21	9:30–11:30	1:30–2:30	2:45–3:45	4:00–5:00			
Thurs, June 22	9:30–11:30			4:00–5:00	2:45–3:45	1:30–2:30	
Fri, June 23	9:30–11:30	1:30–2:30	2:45–3:45				4:00–5:00

Here is the schedule in summary form:

FIRST WEEK:

Daniil Rudenko. Apprentice. 9:30–11:30 M–F

Yier Lin and Greg Lawler. Probability and Analysis 1:30–2:30 and 2:45–3:45 MWF

Zilian Luo. Number Theory. 1:30–2:30 TTh

Calderon and Lowe. Geometry. 2:45–3:45 TTh

Peter May. Algebraic topology. 4:00–5:00 T–Fri

SECOND WEEK:

Daniil Rudenko. Apprentice. 9:30–11:30 Tues–F

Greg Lawler (and others). Probability and Analysis. 1:30–2:30 and 2:45–3:45 WF

Matt Emerton. Number theory. 4:00–5:00 WTh

Calderon and Lowe. Geometry. 2:45–3:45 TTh

Maryanthe Malliaris. Logic. 1:30–2:30 Th

Peter May. Algebraic topology. 1:30 Tues and 4:00–5:00 Tues, F