Data science for studying language & the mind Fall 2025

• Announcements

- Date change: Mideterm 1 now Oct 7Midterm study guide posted!

All coding demos can be found here. Homeworks are now shown the week they are released (due the following Monday).

Week	Begins	Topic	Materials	Lab (Thu/Fri)	Homework
1	Aug 26	R Basics	slides, demo, notes	No lab!	
2	Sep 4	Data visualization	slides, demo, notes	Lab 1	Pset 1
3	Sep 9	Data wrangling	slides, demo, notes	Lab 2	Pset 2
4	Sep 16	Sampling distribution	slides, demo, notes	Lab 3	Pset 3
5	Sep 23	Hypothesis testing	slides, demo, notes	Lab 4	Pset 4
6	Sep 30	Midterm 1 review (Tue)No class/lab, Yom Kippur	study guide, practice exams	No lab!	
7	Oct 7	Midterm 1 (Tue) Fall break, no class/lab	No lab!		
8	Oct 14	Model specification	slides, demo, notes	Lab 5	Pset 5
9	Oct 21	Model fitting		Lab 6	Pset 6

Week	Begins	Topic	Materials	Lab (Thu/Fri)	Homework
10	Oct 28	Model		Lab 7	Pset 7
		evaluation			
11	Nov 4	Katie			
		conference,			
		${ m no~class/lab}$			
12	Nov 11	Classification		Lab 8	Pset 8
13	Nov 18	Miterm 2			
		review			
		(Tue)Midterm			
		2 (Thu)			
14 15	Nov 25	Thanksgiving			
		break, no			
		${ m class/lab}$			
		Careers in			
		datasci lunch!			
	Dec 2	Brittany's	12pm University		
		Labs	Club		
		(402/403)			
	Dec 4	Mingyang's	12pm University	Lab 9	
		Labs	Club		
		(405/406)			
16	Dec 9	Last week of			
		class, no			
		${ m class/lab}$			
17	TBD	Final exam			
		(optional)			