

Tentative Schedule STT465, Fall, 2016.

Week	Day	Date	Chapter	Events
Week 1	W	31-Aug	Ch. 1 (Intro)	1st class
	M	5-Sep		No class, Labor Day
Week 2	W	7-Sep	Ch. 2 (Belief, Prob. & Exchangeability)	HW 1 posted
	M	12-Sep	Ch. 3 (One parameter models) Beta-Binomial & Poisson Models	HW1 due
	W	14-Sep		
	M	19-Sep	Ch. 4 (Monte Carlo Approximations)	
Week 3	W	21-Sep		HW 2 posted
	M	26-Sep	Ch. 5 (Normal Model)	
Week 4	W	28-Sep		HW2 due
	M	3-Oct	Ch. 6 (Gibbs Sampler)	
Week 5	W	5-Oct		HW 3 posted
	M	10-Oct	Review of Linear Algebra	
Week 6	W	12-Oct	OLS Regression	HW3 due
	M	17-Oct	Maximum Likelihood Under Normality	
Week 7	W	19-Oct	Ch. 9, Bayesian Multiple Linear Regression	
	M	24-Oct	Gibbs Sampler in the linear regression model	
Week 8	W	26-Oct	Midterm	Midterm
	M	31-Oct	Gibbs Sampler with Fixed and Random EFECs	H4 Posted
Week 9	W	2-Nov		
	M	7-Nov	Dealing with missing values	H4 Due
Week 10	W	9-Nov		
	M	14-Nov	Regression with Censored Outcomes	H5 Posted
Week 11	W	16-Nov		
	M	21-Nov	Regression with Binary Outcomes	
Week 12	W	23-Nov		H5 Due
	M	28-Nov	Metropolis Hastings	
Week 13	W	30-Nov		
	M	5-Dec		
Week 14	W	7-Dec		
	M	12-Dec		Final Exam Week
Week 15	W	14-Dec		