

## TENTATIVE SCHEDULE

*subject to change**Week 1-4: Introduction to Estimation*

Sept 6 - Sept 27	Maximum likelihood	5.2
	Method of Moments	5.2
	Bayesian Estimation	5.8
	Bias and variance	5.4

**Quiz 1: Wed Sept 27***Week 4-7: Properties of Estimators*

Sept 29 - Oct 25	Best unbiased estimators	5.5
	Sufficiency	5.6
	Consistency	5.7

**Quiz 2: Wed Oct 25***Week 7-11: Inference*

Oct 27 - Nov 22	Confidence & Credible Intervals	5.3, 5.8
	Hypothesis Testing	6, 7, 9
	Type I and II Errors, Power	

**Quiz 3: Mon Nov 20***Week 12-14: Linear Models*

Nov 27 - Dec 13	Least Squares	11
	Logistic Regression	
	Multiple Regression	
	Analysis of Variance	12

**Final Exam: Dec 17th 9a-12p  
Scheduled by Registrar****Final Project: Due during  
finals**