

Math 152 – Mathematical Statistics
 Fall 2006
 Professor Hardin
 possible schedule

Week	Topic	Chapters
8/29/06	Sampling Distributions / Estimators	5.1, 3.6, 4.1, 4.2
9/05/06	Order Statistics / MOM	5.2
9/12/06	Maximum Likelihood / Efficiency / Mean Sq Error	6.1, 6.2
9/19/06	Interval Estimation	5.4
9/26/06	Introduction to Hypothesis Testing	5.5-5.7
10/03/06	Maximum Likelihood Testing	6.3
10/10/06	Catch-up and Exam #1 (Thursday)	
10/17/06	No Class – Fall Break	
10/19/06	Properties of Estimators	7.1-7.3
10/24/06	Properties of Estimators (cont.)	7.4-7.6
10/31/06	Properties of Tests	8.1-8.2
11/07/06	Properties of Tests (cont.)	8.3
11/14/06	Bayesian Ideas	11.1-11.3
11/21/06	Exam #2 (Tuesday)	
11/23/06	No Class – Thanksgiving	
12/28/06	Poisson Counts	6 (Nolan & Speed)
12/03/06	Bootstrapping	5.9
12/07/06	No Class – Reading Days	
12/11/06	Monday 9am – Final Exam	