

Course Work for the Remaining Five Weeks

Final open book exam will be on the final five weeks of work.

Week	Topic	SubTopic	Chapter
7	Hypothesis Testing		6
		Large Sample Tests Mean	
		Small Sample Tests Mean	
		Large Sample Difference between Means	
		Small Sample Difference between Means	
		Chi-squared Test	
		F Test For Equality of Variance	
8	Error Propagation and Analysis of Variance		3/9
		Error Propagation	
		Analysis of Variance	
9	Linear Regression		7
		Correlation	
		Least-Squares Line	
		Residuals	
		Uncertainties in Least-Square Coefficients	
		Inferences on Slope and Intercept	
10	Linear Regression		7
		Normal Equation	
		Multiple Regression	
		Review	
