

ESE297 Introduction to Undergraduate Research

Date	Lecture	Homework	Due
		Assigned	
5/20/2014	Topic1: Intro and Theory - Slides 1-19	Homeworks 1, 2	5/22/2014
		Watch LabVIEW Tutorials	
5/20/2014	Topic2: LabVIEW	Homework 3, 4	5/22/2014
		Project1a: Simulation	5/29/2014
5/22/2014	Topic2: Data Acquisition Basics	Homework 5,6	5/22/2014
5/22/2014	Cross-Correlation	Homework 7	5/27/2014
5/29/2014	Project1a: Simulation Demos	Project1b: Hardware	6/3/2014
5/29/2014	Project 2: Overview, Example Code	Project 2a	6/3/2014
6/3/2014	Project1b: Hardware Demos		
6/3/2014	Project2a Demos	Project2b	6/10/2014
6/10/2014	Project 2b Demos	Project 2c	6/12/2014
6/12/2014	Project 2c	Project 2d	6/19/2014
6/19/2014	BCI2000 - Offline Analysis Tutorial	Project3	6/26/2014
	Analyzing BCI2000 Dat Files (1-4)		
	Project 2d Demos		
6/19/2014	Analyzing BCI2000 Dat Files (5-9)		
6/24/2014	Signal Classification-Elad		
6/24/2014		Project4	7/1/2014
6/26/2014	Project3 Demos		
7/1/2014	Project4 Demos	Project5	7/8/2014
7/8/2014	Project5 Demos	Project6	7/10/2014
7/10/2014	Project6 Demos		
	Last Class		
5/9/2013	Grades Due		

Instructor:			
Ed Richter (ed@ese.wustl.edu)			