

ESE497 Introduction to Undergraduate Research

Date	Lecture	Homework	Due
1/13/2014	Topic1: Intro and Theory - Slides 1-19	Assigned Homeworks 1, 2 Watch LabVIEW Tutorials	1/15/2014
1/15/2014	Topic2: LabVIEW	Homework 3, 4 Project1a: Simulation	1/22/2014 2/5/2014
1/20/2014	MLK Holiday		
1/22/2014	Topic2: Data Acquisition Basics	Homework 5,6	1/27/2014
1/27/2014	Cross-Correlation	Homework 7	1/29/2014
1/29/2014	Lab Day		
2/3/2014	Lab Day		
2/5/2014	Project1: Simulation Demos	Project1b: Hardware	2/12/2014
2/10/2014	Project 2: Overview, Example Code Lab Day	Project 2a	2/17/2014
2/12/2014	Project1b: Hardware Demos		2/24/2014
2/17/2014	Project2a Demos	Project2b	2/26/2014
2/19/2014	Lab Day		
2/24/2014	Lab Day		
2/26/2014	Project 2b Demos	Project 2c	3/5/2014
3/3/2014			
3/5/2014	Project 2c	Project 2d	3/19/2014
3/10/2014	Spring Break		
3/12/2014	Spring Break		
3/17/2014			
3/19/2014	Project 2d Demos		
3/24/2014	BCI2000 - Offline Analysis Tutorial Analyzing BCI2000 Dat Files (1-4)	Project3	4/2/2014
3/26/2014	Signal Classification-Elad		
3/31/2014	Analyzing BCI2000 Dat Files (5-9)		
4/2/2014	Project3 Demos	Project4	4/9/2014
4/7/2014			
4/9/2014	Project4 Demos	Project5	4/16/2014
4/14/2014			
4/16/2014	Project5 Demos	Project6	4/23/2014
4/21/2014			
4/23/2014	Project6 Demos Last Class		
5/9/2013	Grades Due		
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