

ESE497 Robotic Sensing Training			
Tentative Schedule			
Date	Lecture	Homework	Due
1/18/2012	Topic1: Intro and Theory - Slides 1-19	Assigned Homeworks 1, 2	1/20/2012
1/20/2012	Topic2: LabVIEW	Homework 3, 4 Project1: Simulation	1/25/2012 2/3/2012
1/25/2012	Topic2: Data Acquisition Basics	Homework 5,6	1/27/2012
1/27/2012	Cross-Correlation	Homework 7	2/1/2012
2/1/2012	LabVIEW Q and A		
2/3/2012	Signal Processing Basics	Homework 8, 9, 10	2/8/2012
	Project1: Simulation Demos	Project1: Hardware	2/10/2012
2/8/2012	Project2a		2/22/2012
2/10/2012	Project1: Hardware Demos		
2/22/2012	Project2a Demos	Project2b	3/9/2012
3/9/2012	Project 2b Demos		
3/14/2012	Spring Break		
3/16/2012	Spring Break		
3/21/2012	BCI2000 - Offline Analysis Tutorial	Project3	3/30/2012
3/23/2012	Signal Classification-Phani		
3/28/2012	EEG Physiology - Amanda Spencer		
3/30/2012	EEG Recording using BCI2000 and Emotiv-DoHyun	Project4	4/6/2012
4/4/2012			
4/6/2012		Project5	4/27/2012
4/27/2012	Last Classs		
Instructors:			
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