

ECE 2280 –Spring 2016 Tentative Class Schedule

<i>Week</i>		<i>Date</i>	<i>Topic</i>	<i>Lab</i>	<i>Text (Read before class)</i>
1	M	Jan 11	Introduction, Review		Notes, Ch. 1, Ex.1.5-1.10
	W	Jan 13	Bode Plots, PSpice		Ch. 11.1.3, Ex. 1.3, 11.7
2	M	Jan 18	<i>Martin Luther King Jr. HW #1 due</i>	Lab 1	
	W	Jan 20	Diodes Quiz 1		Ch. 2
3	M	Jan 25	Diodes <i>HW #2 due</i>	Lab 2	
	W	Jan 27	Diodes, Quiz 2		Ch. 3
4	M	Feb 1	Review <i>HW #3 due</i>		
	W	Feb 3	Midterm #1		Ch. 1, 2, 3
5	M	Feb 8	BJT	<i>Project #1 (Simulation Only)</i> Due in HOMEWORK locker by Fri, Feb 12	Ch. 4
	W	Feb 10	BJT	Lab 1 and Lab 2(accepted late by Feb 12)	
6	M	Feb 15	<i>President's Day, HW #4 due</i>	Lab 3	
	W	Feb 17	BJT Quiz 3		
7	M	Feb 22	BJT, <i>HW #5 due</i>		
	W	Feb 24	BJT Quiz 4		Ch. 5
8	M	Feb 29	BJT <i>HW #6 due</i>	<i>Simulation #2</i> <i>(put results in homework locker)</i> Due by Friday March 4	
	W	Mar 2	Review Quiz 5		
9	M	Mar 7	Review	<i>Project #2 (in lab)</i>	Ch. 4 and 5
	W	Mar 9	Midterm #2		
10		Mar 13-20	<i>Spring BREAK</i>		
11	M	Mar 21	MOSFET <i>HW #7 due</i>	Lab 4	Ch. 6
	W	Mar 23	MOSFET Quiz 6	Lab 3(accepted late by Mar 25)	
12	M	Mar 28	MOSFET, <i>HW #8 due</i>	Lab 5	Ch. 7
	W	Mar 30	MOSFET Quiz 7		
13	M	Apr 4	Operational Amplifier, <i>HW #9 due</i>		Ch. 8
	W	Apr 6	Operational Amplifier Quiz 8	<i>Simulation #3</i> <i>(put in homework locker)</i> Due by Friday April 8	
14	M	Apr 11	Operation Amplifiers, <i>HW#10 due</i>		Ch. 9
	W	Apr 13	Review		
15	M	Apr 18	Review	<i>Project #3</i>	
	W	Apr 20	Midterm #3		Chapter 6-9
16	M	Apr 25	Comprehensive Review		LAST DAY OF CLASS
	R	Apr 28	Final Exam, 12-3pm (3 Sheets Handwritten Notes-Closed Notes/Book)	<i>All make up or late lab work needs to be completed by 5/6</i>	Optional