

## ECE 2201 Course Outline

Tentative Schedule for Fall 2019					
Lecture #	Lecture Date	Lecture	Homework	Quiz	Exams
1	20-Aug	Course Introduction, Intro. to Engineering			
2	22-Aug	Voltage, current			
3	27-Aug	Power, sign conventions			
4	29-Aug	Power, sign conventions, Example problems	HW #1		
5	3-Sep	Power, sign conventions, Example problems			
6	5-Sep	Power, sign conventions, Example problems			
7	10-Sep	Sources, resistors	HW #2	Quiz #1	
8	12-Sep	Kirchhoff's Laws			
9	17-Sep	Kirchhoff's Laws Example problems			
10	19-Sep	Kirchhoff's Laws Example problems	HW #3	Quiz #2	
11	24-Sep	Series, Parallel, Delta to Wye			
12	26-Sep	Series, Parallel, Delta to Wye			
13	1-Oct	Series, Parallel, Delta to Wye Example problems	HW #4	Quiz #3	
14	3-Oct	VDR, CDR			
	<b>5-Oct</b>				<b>Exam 1: Saturday, October 5, 9am</b>
15	8-Oct	VDR, CDR Example problems			
16	10-Oct	Node-Voltage Method			
17	15-Oct	Node-Voltage Method	HW #5		
18	17-Oct	Node-Voltage, Example problems			
19	22-Oct	Node-Voltage, Example problems			
20	24-Oct	Mesh-Current Method	HW #6	Quiz #4	
21	29-Oct	Mesh-Current Method, Example problems			
22	31-Oct	Thevenin's and Norton's Theorems			
	<b>2-Nov</b>				<b>Exam 2: Saturday, November 2, 9am</b>
23	5-Nov	Thevenin's and Norton's Theorems			
24	7-Nov	Thevenin and Norton's theorems problems	HW #7		
25	12-Nov	Thevenin and Norton's theorems problems			
26	14-Nov	Maximum power transfer, superposition			
27	19-Nov	Maximum power transfer, superposition problems	HW #8	Quiz #5 Trombetta Section	
28	21-Nov	Maximum power transfer, superposition		Quiz #5 Wosik Section	
28	26-Nov	Maximum power transfer, superposition	HW #9		

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Lecture #	Lecture Date	Lecture	Homework	Quiz	Exams
		<b>Thanksgiving Holiday</b>			
	<b>4-Dec</b>				<b>Final Exam - Wednesday, December 4, 11am - 2 pm</b>