

## EE107 Schedule – Fall 2020

Date	Topics	HW out	In/Due
Sept 8	Introduction		
Sept 10	Representation of signals and systems	HW1	
Sept 15			
Sept 17	Amplitude modulations	HW2 / <b>Lab 1</b>	HW1
Sept 22			
Sept 24		HW3	HW2
Sept 29		<b>Quiz 1</b>	
Oct 1	Angle modulations	HW4 / <b>Project</b>	HW3
Oct 6			
Oct 8	Transition from analog to digital	HW5	HW4 / <b>Lab1</b>
Oct 13		<b>Quiz 2</b>	
Oct 15		HW6	HW5
Oct 20			
Oct 22	Baseband digital transmission	HW7	HW6
Oct 27		<b>Quiz 3</b>	
Oct 29		HW8 / <b>Lab 2</b>	HW7
		<b>Project mid-point check</b>	
Nov 3			
Nov 5		HW9	HW8
Nov 10	No class (Wednesday's schedule)		
Nov 12	Band-pass digital transmission		
Nov 17		<b>Quiz 4</b>	
Nov 19		HW10	HW9
Nov 24			<b>Lab 2</b>
Nov 26	No class (Thanksgiving)		
Dec 1			
Dec 3			HW10
Dec 8	Introduction to system capacity	<b>Quiz 5</b>	
Dec 10		Course reviews/Wrap up	
<b>Dec 18 (Fri)</b>	<b>Project demos</b>	Sign-up sheet	<b>Project report</b>
<b>Dec 16 (Wed)</b>	Backup project demos (D-block exam)	3:30 – 5:30 pm	

*Disclaimer:* This schedule is an estimate and could change slightly.