

LINEAR CIRCUITS (ELN8257) FALL 2002 CALENDAR

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
1	26-Aug-02	27-Aug-02	28-Aug-02	29-Aug-02	30-Aug-02
2	2-Sep-02 Labour day Holiday	3-Sep-02 Pre-lab#1 due at 10:00 Submit one pre-lab per group of 2 Quiz#1 Laplace Study pre-lab to prep.	4-Sep-02	5-Sep-02 Lab#1 plus frequency response of circuit.	6-Sep-02 Work on TF exercise You don't have to do all When you feel comfortable Enough stop.
3	9-Sep-02	10-Sep-02	11-Sep-02 Pre-lab Oscillations and Damping – part 1 only Wait for Monday's class for pre-lab hints	12-Sep-02 Quiz#2 – study TF exercise Poles, zeros, gain response Transient response, find circuit TF Find ζ , ω_n , A_o as function of components	13-Sep-02 Lab report #1 Laplace – RLC circuit Hand in office or Give to secretary my attention
4	16-Sep-02	17-Sep-02 Pre-lab Oscillations and Damping – part 2 only	18-Sep-02	19-Sep-02 Quiz # 3 Study exercise Butt, Bessel, Cheby charac- teristics.	20-Sep-02
5	23-Sep-02	24-Sep-02	25-Sep-02	26-Sep-02 Quiz # 4 Low-pass Filter design – study design Examples and do pre-lab	27-Sep-02
6	30-Sep-02	1-Oct-02	2-Oct-02	3-Oct-02 Pre-lab Low-Pass Cheby due Quiz # 5 Band-pass calculation of poles, F_n , ζ , Q	4-Oct-02 Lab Report #2 due Oscillations and Damping
7	7-Oct-02	8-Oct-02	9-Oct-02 Linear test #1 12:00 – 14:00 Room T301 Covers everything up to And including LP and HP Filter design.	10-Oct-02	11-Oct-02
8	14-Oct-02 Thanksgiving Holiday	15-Oct-02	16-Oct-02	17-Oct-02	18-Oct-02
9	21-Oct-02	22-Oct-02	23-Oct-02	24-Oct-02 LPF Cheby demo	25-Oct-02
10	28-Oct-02	29-Oct-02 PLL pre-lab Due today	30-Oct-02	31-Oct-02 Quiz PLL FM demodulator Study no 1 of PLL exercise and pre-lab.	1-Nov-02
11	4-Nov-02 LPF Cheby lab Report due today	5-Nov-02	6-Nov-02	7-Nov-02	8-Nov-02 Quiz PLL Study pre-lab
12	11-Nov-02	12-Nov-02	13-Nov-02	14-Nov-02	15-Nov-02
13	18-Nov-02	19-Nov-02	20-Nov-02 TEST # 2 Band-pass and notch filters Phase-locked loops ROOM T301 12:00-2:00	21-Nov-02	22-Nov-02
14	25-Nov-02	26-Nov-02	27-Nov-02	28-Nov-02	29-Nov-02 Quiz Switching Regulator
15	2-Dec-02	3-Dec-02	4-Dec-02	5-Dec-02	6-Dec-02
16	9-Dec-02	10-Dec-02	11-Dec-02	12-Dec-02	13-Dec-02
E					
X					
A					
M					

17	16-Dec-02	17-Dec-02	18-Dec-02	19-Dec-02	20-Dec-02
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