

June

Physics 517 Schedule

<i>Sun</i>	<i>Mon</i>	<i>Tue</i>	<i>Wed</i>	<i>Thu</i>	<i>Fri</i>	<i>Sat</i>
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	21 Lecture 1: Circuit Analysis, Kirchoff's Laws, Thevenin and Norton Equivalentents	22 Intro. to Lab Lab 1: Instruments and Resistors	23 Lab1 (cont): Instrumentation and Resistors	24	25	26
27	28 Lecture 2: Capacitors (L)RC Circuits, AC Circuits Homework 1 Due	29 Lab1 (cont): Instrumentation and Resistors	30 Lab 1 (cont): Instrumentation and Resistors			

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July

Physics 517 Schedule

<i>Sun</i>	<i>Mon</i>	<i>Tue</i>	<i>Wed</i>	<i>Thu</i>	<i>Fri</i>	<i>Sat</i>
				1	2	3
4	5 <i>Lab 1 report due today, midnight</i>	6 Lecture 3: Capacitors (L)RC Circuits, AC Circuits	7 Lab 2: LRC Circuits Homework 2 Due	8	9	10
11	12 Lecture 4: Inductors, Filters, Diodes, Power Supplies, Intro to op amps	13 Lab 2 (cont): LRC Circuits	14 Lab 3: Diodes and Op Amps I	15	16 <i>Lab 2 report due today, midnight</i>	17
18	19 Lecture 5: Transistor Circuits	20 Lab 3: Diodes and Op Amps I Homework 3 Due	21 Lab 3: Diodes and Op Amps I	22	23 <i>Lab 3 report due today, midnight</i>	24
25	26 Lecture 6: Operational Amplifiers	27 Lab 4: Transistors Homework 4 Due	28 Lab 4 (cont): Transistors	29	30	31

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August

Physics 517 Schedule

<i>Sun</i>	<i>Mon</i>	<i>Tue</i>	<i>Wed</i>	<i>Thu</i>	<i>Fri</i>	<i>Sat</i>
1	2 Lecture 7: Digital Circuits, Boolean Algebra	3 Lab 4 (cont): Transistors	4 Lab 5; Operational Amplifiers and AM Radio	5 Lab 5 (cont): Operational Amplifiers and AM Radio	6 <i>Lab 4 report due today, midnight</i>	7
8	9 Lecture 8: Digital Circuits, Memory, μ Processors	10 Lab 5 (cont): Operational Amplifiers and AM Radio	11 Lab 5 (cont): Operational Amplifiers and AM Radio	12	13	14
15	16 Lab 6a: Digital Circuits	17 Lab 6a: Digital Circuits	18 Lab 6a (cont.): Digital Circuits	19	20 <i>Lab 5 report due today, midnight</i>	21
22	23 Lab 6b: Basic Stamp μ Processor	24 Lab 6b (cont.): Basic Stamp μ Processor	25 Lab 6b (cont.): Basic Stamp μ Processor	26 <i>Lab 6 report due today, midnight</i>	27	28
29	30	31				

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