

CLASS SCHEDULE (ELTK1100M-N20)

Week	Class 1 (Monday)	Class 2 (Tuesday)	Class 3 (Thursday)
1		Course Evaluation	Introduction to Electricity
2	Electrical Terms/Resistor Color Code	Metric Prefixes/Meters	Potential Difference
3	Ohm's Law/Series Circuits	Parallel Circuits	Current Division/Conductance
4	Series/Parallel Circuits/#1	Series/Parallel Circuits	Series/Parallel Circuits
5	Series/Parallel Circuits/#2	Series/Parallel Circuits	Electrical Power
6	Electrical Energy/#3	Heating Effect of a Current	Series Voltage Divider Circuits
7	Test #1	Voltage Divider Circuits	Multiple Voltage Divider Circuits
8	Resistance of Conductors/#4	AWG	Effect of Temperature on Resistance
9	Voltage Drop in Supply Feeders/#5	Calculation of Wire Size	Magnetism
10	Electromagnetism/#6	Magnetic Terms and Units	Electrical Measurement
11		Ammeter/Voltmeter#7	Ohmmeter
12	Test #2	Electromagnetic Induction	Inductance
13	Review/#8	Review	Review
14	Test #3		

Tentative Dates	Test #1	Monday, February 13
	Test #2	Monday, March 21
	Test #3	Monday, April 2

Quizzes will occur each Monday starting on January 23. #1 to #8 refer to Quizzes.
 Quiz#7 occurs on Tuesday, February 13, which follows Monday's schedule.