

**SIERRA COLLEGE**  
**CTR60 Residential House Wiring & Codes**  
**SPRING SEMESTER 2014 COURSE CALENDAR**

*Revised: 1/1/2014*

<b>Week</b>	<b>Lecture / LAB Topics</b>	<b>Comments</b>
Week 1 Jan 27 & 29	Introduction, Safety Basics	See homework for semester at: <a href="http://www.energyinstructor.com">www.energyinstructor.com</a>
Week 2 Feb 03 & Feb 05	Basics of Electricity, Measuring, Ohms Law Chp. 1, LAB A	
Week 3 Feb 10 & 12	More on Ohms Law, Meter Safety LAB B	
Week 4 Feb 19	Symbols and Equipment Chp. 2, LAB C	Last day to drop with a refund is Feb 09 <b>Feb 17 is Holiday – Presidents Day</b>
Week 5 Feb 24 & 26	Basic Wiring Chp. 3, LAB 4	
Week 6 Mar 03 & 05	Wire Sizing, Voltage Drop Chp. 4, LAB 5	Daylight Savings Time Begins Mar 9
Week 7 Mar 10 & 12	Chp. 5 LAB 6	
Week 8 Mar 17 & 19	Chp. 6 LAB 8	
Week 9 Mar 24 & 26	Chp. 7 LAB 9	<b>Midterm</b>

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Week	Lecture / LAB Topics	Comments
Week 10 Mar 31 & Apr 02	Chp. 8 LAB 10	
Week 11 Apr 07 & 09	Chp. 9, 10 LAB 13	<b>Last day to drop with a "W" is Apr 11</b>
<b>Apr 14 &amp; 16</b>		<b>Spring Break</b>
Week 12 Apr 21 & 23	Chp. 12, 13 LAB Makeup, Field Trip	
Week 13 Apr 28 & 30	Chp. 15 LAB E, Guest Speaker	
Week 14 May 05 & 07	Chp. 28, 25 (if time permits) Final Class LAB, Calculating Service Loads	
Week 15 May 12 & 14	Photovoltaics - Chp. 33 Title 24, Green Building, CA Green Technology and "Net Zero Energy" Possible Field Trip, Final Class LAB, Review, Etc.	
Week 16 May 19 & 21	Final Exam Review, Final	<b>Final Exam</b>