

**Phys. 201 – Sects. 03/04/08 - Laboratory Schedule**  
**Introduction to Electricity and Magnetism**  
**Dr. Gabriele Varieschi – Primary Instructor for Sects. 03/04**  
**Dr. David Berube – Primary Instructor for Sect. 08**  
**Fall 2010**

Lab Instructor	Section	Day	Time	Room
Dr. Gabriele Varieschi	03/04	T	2:00 – 4:00pm	S117/S119
	08	T	10:00am - 12:00	S119

	<i>Aug. 30</i>	<i>M</i>	<i>Classes begin</i>
	<i>Sep. 6</i>	<i>M</i>	<i>University Holiday - Labor Day</i>
1.	<b>Sep. 14</b>	<b>T</b>	<b>Electrostatics</b>
2.	<b>Sep. 21</b>	<b>T</b>	<b>Coulomb's Law</b>
3.	<b>Sep. 28</b>	<b>T</b>	<b>The Oscilloscope</b>
4.	<b>Oct. 5</b>	<b>T</b>	<b>Electric Field Plotting</b>
5.	<b>Oct. 12</b>	<b>T</b>	<b>The Capacitor</b>
	<i>Oct. 15</i>	<i>F</i>	<i>Undergraduate Holiday – Autumn Day</i>
6.	<b>Oct. 19</b>	<b>T</b>	<b>Ohm's Law</b>
7.	<b>Oct. 26</b>	<b>T</b>	<b>Black Box Power Supply</b>
8.	<b>Nov. 2</b>	<b>T</b>	<b>Series and Parallel Resistors</b>
9.	<b>Nov. 9</b>	<b>T</b>	<b>RC Circuits</b>
10.	<b>Nov. 16</b>	<b>T</b>	<b>Magnetic Fields</b>
	<i>Nov. 24-26</i>	<i>W-F</i>	<i>University Holidays - Thanksgiving</i>
11.	<b>Nov. 30</b>	<b>T</b>	<b>Measurement of the e/m Ratio</b>
	<i>Dec. 13-17</i>	<i>M-F</i>	<i>Final Examinations</i>

**DOWNLOAD LAB MATERIALS AT:**

**[myweb.lmu.edu/gvarieschi/physics.html](http://myweb.lmu.edu/gvarieschi/physics.html)**