

**ELEC 88.81**

**Computer Hardware  
Class Schedule ---- Fall 2011  
Monday 6pm to 9:15pm**

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All class information available at : <http://www.santarosa.edu/~mpapa/hardware1/>

<b>Class Dates</b>	<b>Topic</b>	<b>Reading Assignment</b>	<b>Written Assignment</b> Type Questions <b>AND</b> Answers. Include name/section number.	<b>Due Dates</b>	<b>Late HW</b> <b>-20%</b>
8/22	Syllabus Units of Measure Lab	<b>Chapter 1</b> pgs 1-34 "Introducing Hardware"	<b>Reviewing the Basics</b> <b>ODD</b> Questions 1-30 pgs 29-30 <b>Units of Measurement Worksheet</b> <b>Email Instructor</b>	8/29	
8/29	Ch 1 Binary + Hex	<b>Chapter 2</b> pgs 35-80 "Introducing Operating Systems"	<b>Reviewing the Basics</b> <b>ODD</b> Questions 1-25 pgs 75-76 <b>Hex, Decimal, Binary Worksheet</b>	9/12	
9/12	CH 2 Lab	<b>Chapter 3</b> pgs 81-110 "Working With People in a Technical World"	<b>Reviewing the Basics</b> <b>ODD</b> Questions 1-20 pg 104	9/19	CH 1
9/19	CH 3 No Lab  <b>Test 1*</b>	<b>Chapter 4</b> pgs 111-174 "Form Factors , Power Supplies and Working Inside a Computer" <b>Appendix B</b> on the CD in Textbook "Electricity and Multimeters"	<b>Reviewing the Basics</b> <b>ODD</b> Questions 1-33 pgs 169-170	9/26	CH 2
9/26	CH 4 Lab	<b>Chapter 5</b> pgs 175-238 "All About Motherboards"	<b>Reviewing the Basics</b> <b>ODD</b> Questions 1-25 pgs 233-234	10/3	CH 3
10/3	CH 5 Lab	<b>Chapter 6</b> pgs 239-296 "Supporting Processors"	<b>Reviewing the Basics</b> <b>ODD</b> Questions 1-20 pgs 291-292	10/10	CH 4
10/10	Ch 6 Lab	<b>NO Reading Assignment</b>		10/17	CH 5
10/17	<b>Test 2* Last Day of Class</b>			N/A	CH 6

\*I reserve the right to change the above assignments if necessary.

\*\*Late Assignment accepted with 20% penalty

**NOTE: There will be additional assignments given in class during lab time. All Tests are open book.**

\***Test 1** = Chapters 1 & 2 & Binary, Hex and Metric Systems

\***Test 2** = Chapters 3,4,5 & 6 and MB Identification