Physics 221- Elements of Physics

Instructor: Dr. Jon Levin 974-8705  
jlevin@utk.edu M103 Nielsen Physics Building  
Class meets MWF 1:25, Nielsen Physics Room 415

Office Hours: MW after class. I WILL MEET WITH YOU ALMOST ANYTIME, by 
Mutual agreement. Please ask!

personal response unit.

Grading:  
- Test I  
- Test II  
- Test III  
- Final  
- Homework  
- Laboratory  

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percentage</th>
<th>Date/Time</th>
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</thead>
<tbody>
<tr>
<td>Test I</td>
<td>40%</td>
<td>Friday, September 23</td>
</tr>
<tr>
<td>Test II</td>
<td>40%</td>
<td>Friday, October 28</td>
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<tr>
<td>Test III</td>
<td>20%</td>
<td>Monday, November 21</td>
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<tr>
<td>Final</td>
<td>20%</td>
<td>Monday, December 12, 12:30</td>
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<tr>
<td>Homework</td>
<td>20%</td>
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</tr>
<tr>
<td>Laboratory</td>
<td>20%</td>
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</tbody>
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Please note:

- If this were an English class, you would read the relevant material before class. You should do the same for physics! Since the complete semester schedule will be provided, you know what to study before class; not to have mastered it, but to have gone over it carefully enough to understand the definitions and basic concepts as well as to appreciate the difficulties. Reading quizzes, as part of your homework grade, will be given to encourage advance reading. Class time will be used to help explain the more difficult material and present examples relevant to students interested in the health sciences. If you can understand it easily by reading, then I won’t bore you with it in class. I will try to find new and imaginative ways to bore you.

- The highest two scores on the three hour-long tests will contribute toward your grade. You may miss one of the hour-long tests for any reason, including illness, other tests, a great party the previous night, or a sudden attack of acute acalculia. As a result, there will be no makeup tests without a note from your doctor, and a notarized letter from his/her mother certifying that he/she is a real doctor. The final will be comprehensive.

- The tests will be closed book, and you may NOT use a calculator or any notes.

- Homework will be online, and assigned weekly. Please see the corresponding course schedule.

- With your textbook you have purchased a radio frequency personal response system (PRS). You must bring it to every class. We will use it for reading quizzes, frequently during each class, and possibly for tests.