

# COURSE REQUIREMENT

## PHYSICS 252, Spring 2002, MWF, WOOD #201A

**Office Hours:**

10:00-10:50 MF

Also feel free to drop in at any time.

**Textbook:**

Physics for Scientists & Engineers 3rd ed.  
by Giancoli Prentice Hall

**Grading Policy:**

4 hourly in class test	20% (5% each)
Mid-term	20%
Final exam	25%
Homework	25%
<u>Lab</u>	<u>15%</u>
<b>Total</b>	<b>100%</b>

***NOTE:** Oklahoma Baptist University is committed to providing equal access to University programs and services for all students. Under University policy and federal and state laws, students with documented disabilities are entitled to reasonable accommodations to ensure the student has an equal opportunity to perform in class. If any member of the class has such a disability and needs special academic accommodations, please report to Mr. Bobby Canty in the Student Services Center, GC 101, as soon as possible to discuss possible accommodations. Reasonable accommodations may be arranged after verification of your situation. Do not hesitate to contact me if any assistance is needed in this process.*

**Grading Scales:**

**Above 90%---A; 80-89%---B; 70-79%---C; 60-69%---D; Below 59%---F**

**Course Outline:**

<u>Date</u>	<u>Subject</u>	<u>Reading Assignment</u>
Jan 28	Math review,	Read Chap.21.
Jan 30	Chap.21.1-21.4	Read Chap.22
Feb 1	Chap.21.5-21.8	
Feb 1	Chap.21.9-21.11	
Feb 4	Chap.22.1-22.3	
Feb 6	Chap.22.4, Gauss's Law Apps.	Read Chap.23
Feb 8	Review Chap.22, 23.1-23.5	Read Chap.24
Feb 8	Chap.23.5-23.9	
Feb 11	Chap.24.1-24.4.	Read Chap.25
Feb 13	Chap.24.5-24.6	
Feb 15	Chap.25.1-25.6	Read Chap.26
Feb 15	Chap.25.7-25.10	
<b>Feb 18</b>	<b>First hourly test, Chap.21-Chap.25</b>	
Feb 20	Review, Chap.26.1-26.2	Read Chap.27.
Feb 22	Chap.26.3-26.6	
Feb 22	Chap.27.1-27.5	

Feb 25	Chap.27.6-27.9	Read Chap.28.
Feb 27	Chap.28.1-28.4	
Mar 1	Chap.28.5-28.8	Read Chap.29.
Mar 1	Chap.29.1-29.5	Read Chap.30.
<b>Mar 4</b>	<b>Second hourly test,Chap.27-Chap.29.5.</b>	<b>Read Chap.30, 31</b>
Mar 6	Review Chap.29.6-Chap.30.2	
Mar 8	Chap.30.2-3	
Mar 11	Chap.30.4-30.6.	
Mar 13	Review Chap.21-Chap.30.	
<b>Mar 15</b>	<b>Mid-Term Exam cover Chap.21-30</b>	
<b>Mar 18 - Mar 22, SPRING BREAK</b>	<b>Read Chap.31.</b>	
Mar 25	Review, Chap.31.1-31.3	
Mar 27	Chap.31.3-31.8	
Mar 29	Chap.32.1-32.5	
Mar 29	Chap.32.6-32.9	Read Chap.33.
Apr 1	Chap.33.1-33.4	Read Chap.34.
Apr 3	Chap.33.5-33.8	
Apr 5	Chap.34.1-34.5	Read Chap.35.
Apr 5	Chap.35.1-35.4	
Apr 8	Chap.35.5-35.8	Read Chap.36.
Apr 10	Chap.36.1-36.5	
Apr 12	Chap.36.5-36.12	
Apr 12	Chap.36 Review	
<b>Apr 15</b>	<b>Third Hourly Test Chap.31-36</b>	<b>Read Chap.37</b>
Apr 17	Review, Chap.37.1-37.4,	
Apr 19	Chap.37.5-37.9	
Apr 19	Chap.37.9-37.13	Read Chap.38
Apr 22	Review Chap.37	
Apr 24	Chap.38.1-38.7	Read Chap.39.
Apr 26	Chap.38.8-39.2	
Apr 26	Chap.39.3-39.7	Read Chap.40.
Apr 29	Chap.39.8-40.4 .	
May 1	Chap.40.5-40.10, Review	
<b>May 3</b>	<b>Fourth Hourly Test Chap.38-4</b>	<b>Read Chap.41, 42</b>
May 6	Chap.41, 42	Read Chap.43
May 8	Chap.42, 43	Read Chap.44
May 10	Chap.44, 46	Read Chap.45
May 10	Review Chap.41-45.	

**Final Exam. Tuesday, May 15, 2002. 10:10 – 12:15 A.M.**

