

PHYS 215; Engineering Physics I; Fall 2007
TR: 8:55-10:10 am; Gardiner Hall 230.
Tentative Schedule

Instructor: Dr. Boris Kiefer
Contact Information: Office: Gardiner Hall 159
Office Hours: Monday 2 – 3 pm
Email: bkiefer@nmsu.edu
Phone: 505-646-1932

Course website: <http://physics.nmsu.edu/~bkiefer/215/215.html>

Text: H. D. Young, and R. A. Freedman, University Physics with Modern Physics, 12th ed., Pearson Addison-Wesley, copyright 2008.

The following schedule is subject to change without notice (except for the exam dates).
Please prepare for lectures by **completing the reading assignments before class.**

Date			Chapter	Topic/Reading	Exams
1	TH	08/23	Ch. 1	1.1 – 1.6	
2	TU	08/28	Ch. 2	2.1 – 2.3	
3	TH	08/30	Ch. 2	2.4 – 2.6	
4	TU	09/04	Ch. 1 + 3	1.7 – 1.10; 3.3	
5	TH	09/06	Ch. 3	3.4 – 3.5	
6	TU	09/11	Ch. 4	4.1 – 4.3	
7	TH	09/13	Ch. 4	4.3 – 4.6	
8	TU	09/18	Exam 1		Exam 1
9	TH	09/20	Ch. 5	5.1 – 5.2	
10	TU	09/25	Ch. 5	5.2 – 5.3	
11	TH	09/27	Ch. 5	5.3 – 5.4	
12	TU	10/02	Ch. 6	6.1 – 6.2	
13	TH	10/04	Ch. 6	6.3 – 6.4	
14	TU	10/09	Ch. 7	7.1 – 7.3	
15	TH	10/11	Ch. 7	7.3 – 7.5	
16	TU	10/16	Ch. 8	8.1 – 8.3	
17	TH	10/18	Ch. 8	8.4 – 8.5	
18	TU	10/23	Exam 2		Exam 2
19	TH	10/25	Ch. 9	9.1 – 9.5	
20	TU	10/30	Ch. 10	10.1 – 10.4	
21	TH	11/01	Ch. 10	10.5 – 10.7	
22	TU	11/06	Ch. 11	11.1 – 11.3	
23	TH	11/08	Ch. 12	12.1 – 12.4	
24	TU	11/13	Ch. 12	12.4 – 12.8	
25	TH	11/15	Exam 3		Exam 3
	TU	11/20		Thanksgiving	
	TH	11/22		Thanksgiving	
26	TU	11/27	Ch. 13	13.1 – 13.2	
27	TH	11/29	Ch. 13	13.3 – 13.6	
28	TU	12/04			
29	TH	12/06	Review	Review	
29	TH	12/13	Final	Comprehensive Final Exam: 8:00 – 10:00 am	

Final grades due: Tuesday 12/18/07.