Assignments for MEEG 2303 – Introduction to Materials* Fall 2006

The Science and Engineering of Materials, Fifth Edition, Askeland and Phulé, 2006

Week	Dates (T, R)	Required Reading	Assigned Problems
1	8/22, 8/24	1.1 - 1.6; $2 - 1 - 2.4$	1.1, 1.2, 1.6, 1.8, 1.11
2	8/29, 8/31	2.5 - 2.6; 3.1 - 3.4	2.4, 2.6, 2.9, 2.13, 2.14, 2.18
3	9/5, 9/7	3.5 - 3.9	3.13, 3.15, 3.20, 3.40, 3.45, 3.55, 3.66
4	9/12, 9/14	4.1 - 4.6	4.3, 4.9, 4.20, 4.28, 4.32, 4.39
5	9/19, 9/21	4.7 - 4.8; $5.1 - 5.4$	None
6	9/26, <u>9/28</u>	5.5 - 5.9	5.8, 5.12, 5.23, 5.26, 5.28
7	10/3, 10/5	6.1 - 6.9	6.4, 6.24, 6.30, 6.33, 6.41, 6.55
8	10/10, 10/12	7.1 - 7.11	7.2, 7.3, 7.7, 7.23, 7.27
9	10/17, 10/19	8.1 - 8.9	8.5, 8.11, 8.21, 8.26, 8.44, 8.54
10	10/24, 10/26	9.1 - 9.7	None
11	10/31, <u>11/2</u>	9.8 - 9.13	9.9, 9.10, 9.28, 9.32, 9.45
12	11/7, 11/9	10.1 - 10.8	10.9, 10.22, 10.24, 10.32, 10.36, 10.43
13	11/14, 11/16	11.1 – 11.7	11.2, 11.7, 11.12, 11.19, 11.23
14	11/21	12.1 – 12.5	None
15	11/28 , 11/30	12.6 – 12.12; 13.1 – 13.5	12.9, 12.18, 12.46, 12.48, 12.61
16	12/5	Review/Open	None
Final	12/7		

Exam 1: Chapters 1 through 4 of AP and all class notes that pertain to those chaptersExam 2: Chapters 5 through 8 of AP and all class notes for those chaptersFinal: Focus on Chapters 9 through 12 of AP with some questions from earlier topics

^{*} Course schedule may change slightly over the course of the semester; changes will be communicated in class or electronically