

Assignments for MEEG 2023 – Introductory Mechanics* Fall 2006

Engineering Mechanics: Statics and Dynamics, Jong and Rogers, 1991

<u>Week</u>	<u>Dates (T, R)</u>	<u>Required Reading</u>	<u>Assigned Problems</u>
1	8/22, 8/24	1.1 – 1.14	1.1, 1.3, 1.7, 1.11, A12, A15, A23, A27
2	8/29, 8/31	2.1 – 2.9	2.4, 2.13, 2.22, 2.25, 2.45, 2.51
3	9/5, 9/7	3.1 – 3.15	3.13, 3.30, 3.37, 3.40, 3.51, 3.64
4	9/12, 9/14	4.1 – 4.18	4.8, 4.16, 4.27, 4.47, 4.53, 4.60
5	9/19, 9/21	5.1 – 5.10	None
6	<u>9/26</u> , 9/28	5.11 – 5.14	5.6, 5.16, 5.31, 5.38, 5.40, 5.60
7	10/3, 10/5	8.1 – 8.9	8.4, 8.7, 8.27, 8.29, 8.33, 8.38 (comp)
8	10/10, 10/12	9.1 – 9.8	9.7, 9.24, 9.29, 9.39, 9.53, 9.56
9	10/17, 10/19	11.1 – 11.8	11.2, 11.8, 11.19, 11.24, 11.29, 11.37
10	10/24, 10/26	11.9 – 11.16	None
11	10/31, <u>11/2</u>	12.1 – 12.4	11.52, 11.63, 11.68, 11.83, 11.89
12	11/7, 11/9	12.5 – 12.7	12.8, 12.12, 12.18, 12.23, 12.39, 12.41
13	11/14, 11/16	13.1 – 13.7	13.3, 13.6, 13.18, 13.28, 13.56, 13.63
14	11/21	13.8 – 13.12	None
15	11/28 , 11/30	14.1 – 14.9	14.12, 14.15, 14.19, 14.61, 14.65
16	12/5	Review / Open	None
Final	<u>12/9</u>		

Exam 1: Chapters 1 through 4 of JR and all class notes that pertain to those chapters

Exam 2: Chapters 5, 8 and 9, plus Sections 1-8 of Chapter 11 and all class notes

Final: Focus on Chapters 11, 12, 13 and 14, but all course material is fair game

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