

THE UNIVERSITY OF TENNESSEE
Department of Mechanical, Aerospace and Biomedical Engineering
 July 27, 2008

ME 363
Section 001

System Dynamics
Summer 2008

MWF 1:40 - 2:55 P. M.
612 Dougherty Engr. Bldg.

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 Office Hours: MF 12:30 - 1:30 P. M., MWF 3:00 - 4:00 P. M.
 Required Text: *System Dynamics*, W. J. Palm III, McGraw Hill, 2005

Day	Date	Reading	Problems	Page(s)
1	June 2	1.1 - 1.3	9, 12, 13	45
2	4	2.1 - 2.4	4, 8, 20, 32	86 - 93
3	6	3.1	1, 2b, 2d, 3a, 3d	174
4	9	3.2	5	175
5	11	3.3	9, 10, 12, 14	175 - 176
6	13	3.4	15	176
7	16	3.5	18, 19, 20	177
8	18	4.1 - 4.2	4, 9, 17	235 - 238
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11	25	Test One		
12	27	8.1 - 8.2	1, 7, 18, 23, 32, 33	535 - 538
13	30	8.3	37, 38	539
14	July 2	8.4, 8.5	45, 48, 49	540 - 541
	4	NO CLASS		
15	7	SOS - Harmonic Input	---	---
16	9	SOS - Harmonic Input	---	---
17	11	12.1, 12.2	1, 3, 7, 11, 12, 13	852 - 854
18	14	9.1	1, 2	600
19	16	Test Two		
20	18	9.2, 9.4	8, 9	601
21	21	NO CLASS		
22	23	5.1, 5.2	1, 2, 3, 4, 5, 6, 8, 9	294-295
23	25	10.2, 10.3	4, 5	697 - 698
24	28	10.4, 10.6	8, 20, 22, 23(a), 26(a)	699 - 702
25	30	2-DOF Systems	---	---
26	August 1	Review	---	---
27	4	Test Three		
28	6	NO CLASS		

DROP DEADLINES: June 10, June 26, July 22

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