

HOMEWORK ASSIGNMENTS

Remember to check the web page for adjustments to the homework schedule if we miss class unexpectedly.

Date Due

1/6	*	<p>Laboratory Assignment - 4 <i>Read Sec. 5.1</i> Pg. 321-323 Exercises: 7 - 10, 31, 37, 38, 41, 45, 47, 54, 58, 71, 74, 77, 87, 90, 96</p>
1/8		<p><i>Read Sec. 5.2, pg. 324-327 only</i> Pg. 330-331 Exercises: 3, 8, 9, 10, 19, 23, 45, 48, 61, 62, 67, 83</p>
1/25		No Assignment
1/26		<p><i>Read Sec. 5.2, pg. 328-329 only</i> Pg. 330-331 Exercises: 29, 30, 31, 33, 35, 49 Pg. 330-331 Exercises: (Ignore book instructions. Integrate by hand.) 57, 58, 60</p>
1/27	*	QUIZ on Sec. 4.5 to 5.2
1/29		<p><i>Read Sec. 5.3 and Sec. 5.4, pg. 341-344 only</i> Pg. 338-340 Exercises: 11, 12, 25, 28, 71, 74, 81 Pg. 347-350 Exercises: 37, 40, 43, 46, 51, 57</p>
2/1		<p><i>Read Sec. 5.4, pg. 345-347 only, and Sec. 5.5, pg. 351-352 only</i> Pg. 338-340 Exercises: 75 Pg. 347-350 Exercises: 25, 26, 87, 90, 96, 99, 103, 106, 107 Pg. 357-360 Exercises: 39, 45, 57, 61, 67</p>
2/2		<p><i>Read Sec. 5.5, pg. 353-356 only</i> Pg. 321-323 Exercises: 81 Pg. 347-350 Exercises: 44, 76, 116 Pg. 347-350 Exercises: (Use TI-89 INTEGRAL program) 120 Pg. 357-360 Exercises: 68, 78, 79, 89</p>

2/3	*	Problem Set - 5 Problem Sheet 5: 1 - 3 Pg. 249-252 Exercises: 53a Pg. 347-350 Exercises: 113a
2/16		Problem Sheet 5: 4 - 7
2/17		<i>Read pg. 247, pg. 369-372</i> Pg. 366-368 Exercises: 6, 7, 9 Problem Sheet 5: 8 - 15, 18, 19
2/18		<i>Read Sec. 5.6, pg. 361-364 only</i> Pg. 366-368 Exercises: 11, 12, 14, 27 Problem Sheet 5: 20 - 24
2/22		<i>Read Sec. 5.6, pg. 365 only</i> Pg. 377-379 Exercises: 97, 98 Problem Sheet 5: 17, 27 - 32 Pg. 330-331 Exercises: 84
2/23	**	TEST on Sec. 4.5 to 5.6
2/24		No assignment - (Work on Laboratory Assignment - 5)
3/1		<i>Read Sec. 5.8</i> Pg. 386-387 Exercises: 3, 4, 5, 10, 32, 41, 42, 44, 45, 49, 68 Pg. 377-379 Exercises: 55, 56, 99, 103
3/3		Pg. 386-387 Exercises: 12, 47, 48, 50, 55 Pg. 377-379 Exercises: 14, 35, 38, 39, 96 Problem Sheet 5: 33
3/4	*	Laboratory Assignment - 5 <i>Read Sec. 5.9</i> Pg. 393-394 Exercises: 3, 7, 10, 11, 15, 17, 19, 58
3/5		Pg. 393-394 Exercises: 12, 16, 20, 21, 43, 47, 49 Pg. 486-487 Exercises: 15, 26, 27, 42

3/8		<i>Read Sec. 7.7</i> Pg. 537-539 Exercises: 5, 7, 13, 15, 19, 21, 23, 29, 32, 37, 38, 39, 75
3/9	*	QUIZ on Sec. 5.8, 5.9 and 7.7