

Missouri S&T Dept. of Mathematics and Statistics		Math 15 Syllabus and Homework Assignments Spring 2010 Course Coordinator: Dr. Akin-Bohner		Textbook: Calculus, Edition 6e by James Stewart
Day	Date	Sections	Exercises	Comments
Monday	Jan 11	7.1	21, 22, 23, 24, 28, 30, 31, 34, 35, 38, 40, 41, 42	
Wednesday	Jan 13	7.2	4, 28, 32, 36, 40, 41, 44, 50, 54, 56, 59, 64, 74, 80, 81, 82, 89	
Friday	Jan 15	7.3	4, 7, 14, 18, 22, 30, 31, 34, 46, 47, 48, 49, 61, 66	Last day for 90% refund
Monday	Jan 18	No class		Martin Luther King, Jr. Day
Wednesday	Jan 20	7.4	10, 11, 14, 24, 28, 38, 41, 46, 50, 54, 60, 70, 74, 75, 80	
Friday	Jan 22	7.6	1, 6, 9, 20, 23, 24, 27, 28, 45, 50, 63, 64, 65, 68, 70	
Monday	Jan 25	7.8	6, 7, 11, 12, 15, 18, 25, 28, 31, 40, 42, 49, 52, 57, 60	Last day for 70% refund
Wednesday	Jan 27	Review	15, 16, 17, 22, 24, 30, 31, 36, 58, 69, 76, 87, 90, 93, 97, 102	
Thursday	Jan 28	Exam 1		5:00 - 5:50 P.M.
Friday	Jan 29	8.1	8, 14, 17, 23, 26, 27, 29, 33, 54	
Monday	Feb 1	8.2	1, 2, 3, 8, 14, 56, 57, 65, 68	
Wednesday	Feb 3	8.2	15, 17, 18, 19, 20, 23, 28, 30, 40, 47	
Friday	Feb 5	8.3	2, 4, 6, 10, 11, 12, 22, 23, 38, 42	
Monday	Feb 8	8.4	2, 4, 6, 8, 9, 10, 18, 23, 28, 34, 39, 63, 65	
Wednesday	Feb 10	8.5-Review	3, 5, 7, 9, 10, 13, 16, 26, 32, 33, 38, 43, 51, 52, 63, 64, 68	
Friday	Feb 12	8.8	2, 3, 5, 9, 11, 13, 14, 15, 17, 18, 20, 21, 22, 25, 58, 67	
Monday	Feb 15	8.8	28, 32, 34, 35, 38, 40, 41, 59	Last day for 50% refund
Wednesday	Feb 17	Review	1, 2, 12, 20, 23, 24, 27, 39, 43, 45, 48, 73, 79	
Thursday	Feb 18	Exam 2		5:00 - 5:50 P.M.
Friday	Feb 19	12.1	3, 5, 6, 8, 18, 19, 22, 26, 35, 36, 46	
Monday	Feb 22	12.1	55, 61, 62, 64, 65, 66, 69, 71	Last day to change to "H" or drop without "W"
Wednesday	Feb 24	12.2	4, 5, 6, 7, 8, 9, 10, 12, 17, 20, 25, 28	
Friday	Feb 26	12.2	23, 24, 31, 37, 38, 48, 49, 50, 58, 59, 64, 70	
Monday	Mar 1	12.3	4, 7, 9, 10, 17, 19, 22, 25, 27, 32	
Wednesday	Mar 3	12.4	1, 7, 9, 11, 12, 16, 18, 19, 20, 24, 28, 29, 30, 31	

Friday	Mar 5	12.5	3, 4, 7, 10, 11, 14, 15, 16, 20, 23, 25, 30, 33, 34	
Monday	Mar 8	12.6	1, 4, 5, 6, 12, 14, 15, 17, 18, 19, 20, 21, 22, 24, 27, 29, 31, 33	
Wednesday	Mar 10	12.7-Review	2, 4, 6, 9, 10, 13, 15, 21, 24, 27, 28, 31, 32, 35, 37	
Friday	Mar 12	No class		Spring Recess
Monday	Mar 15	12.8	3, 5, 6, 7, 8, 11, 12, 16, 17, 19, 20, 25, 28	
Wednesday	Mar 17	12.9	1, 3, 4, 7, 8, 13, 14, 16, 17, 23, 27, 30, 37	
Friday	Mar 19	12.10	5, 6, 7, 9, 10, 13, 15, 18, 20, 29, 37, 43	
Monday	Mar 22	12.10/12.11	12.10: 49, 55, 56; 12.11: 1, 4, 5, 7, 10, 13, 16, 26, 31	
Wednesday	Mar 24	Review	1, 4, 5, 7, 8, 10, 13, 14, 15, 17, 18, 19, 21, 22, 23, 28, 32, 38, 40, 43, 47, 49	
Thursday	Mar 25	Exam 3		5:00 - 5:50 P.M.
Friday	Mar 26	7.7	8, 12, 14, 30, 41, 48, 50, 59, 62, 64	
Monday	Mar 29	No Class		Spring Break
Wednesday	Mar 31	No Class		Spring Break
Friday	Apr 2	No Class		Spring Break
Monday	Apr 5	8.7	2, 3, 5, 7, 10, 13, 14, 20, 22, 30, 31, 40	
Wednesday	Apr 7	9.1	1, 3, 7, 8, 10, 12, 17, 21, 27, 31, 33, 39	
Friday	Apr 9	9.2	6, 7, 9, 10, 12, 13, 18, 25, 30	
Monday	Apr 12	9.3	1, 2, 3, 8, 9, 12, 13, 14, 24	
Wednesday	Apr 14	9.3	25, 26, 30, 31, 33, 34, 35, 41	
Friday	Apr 16	9.5	2, 3, 6, 7, 8, 10, 11	Last day to drop
Monday	Apr 19	11.1	1, 4, 5, 11, 12, 13, 19, 21, 28, 31, 46	
Wednesday	Apr 21	11.2	2, 3, 4, 5, 8, 10, 11, 12, 13, 15, 16, 17, 25, 30, 32, 37, 38, 39, 41, 43, 45, 47, 48	
Friday	Apr 23	11.3	1, 3, 5, 7, 9, 17, 21, 29, 33, 43, 44, 62, 63, 69	
Monday	Apr 26	11.4	1, 3, 5, 6, 8, 9, 10, 11, 14, 17, 21, 24, 27, 29, 30, 31, 32, 33, 45, 46	
Wednesday	Apr 28	Review	9.R: 1, 3, 4, 10, 11, 21 11.R: 21, 26, 31, 33, 37	
Thursday	Apr 29	Exam 4		5:50PM - 5:50PM
Friday	Apr 30	10.1	1, 2, 3, 4, 6, 8, 9, 13, 14	
Monday	May 3	7.5	2, 3, 4, 5, 8, 9, 10, 13, 16	
Wednesday	May 5	Review		
Friday	May 7	Review		
Thursday	May 13	Final Exam		1:30PM - 3:30PM

