| Missouri S\&T Department of Mathematics and Statistics |  |  | Math 204 Syllabus and Homework Assignments Fall 2012, Dr. Martin Bohner | Textbook: Boyce and DiPrima, Edition 9 |
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| Day | Date | Sections | Problems | Comments |
| Monday | Aug 20 | 1.1 / 1.2 | 1, 5, 7, 10, 11, 15, 21, 22, 25, 31 (1.1)/ 1, 3, 7, 9, 12, 13, 17, 18 (1.2) |  |
| Wednesday | Aug 22 | 1.2 / 1.3 | 1, 4, 5, 7, 11, 14, 15, 17, 19, 29 (1.3) |  |
| Friday | Aug 24 | 2.1 | $1,4,7,15,17,21,28,31,34,36$ | Last day for $90 \%$ refund |
| Monday | Aug 27 | 2.2 | 1, 4, 7, 11, 19, 21, 25, 30, 33 |  |
| Wednesday | Aug 29 | 2.3 | 1, 4, 7, 9, 12, 13, 16, 23, 27, 31 |  |
| Friday | Aug 31 | 2.4 | 1, 4, 11, 15, 17, 21, 23, 27, 30, 33 | Last day for 70\% refund |
| Monday | Sep 3 |  |  | Labor Day Holiday |
| Wednesday | Sep 5 | 2.5 | 1, 3, 7, 9, 12, 15, 20, 22, 28 |  |
| Friday | Sep 7 | 3.1 | 1, 5, 11, 12, 17, 19, 21, 23, 28 |  |
| Monday | Sep 10 | 3.2 | 1, 4, 5, 7, 10, 13, 17, 22, 24, 31 |  |
| Wednesday | Sep 12 | 3.3 | 1, 4, 5, 7, 12, 16, 17, 19, 23, 25, 34, 35, 38 |  |
| Friday | Sep 14 | 3.4 | 1, 5, 6, 9, 11, 15, 25, 28, 38, 41 |  |
| Monday | Sep 17 | 3.5 | 1, 4, 6, 9, 15, 19, 29, 33, 36, 37 |  |
| Wednesday | Sep 19 | 3.5 / 3.6 |  |  |
| Friday | Sep 21 | 3.6 | 1, 5, 9, 10, 13, 18, 21, 22, 23 |  |
| Monday | Sep 24 | 3.7 | 1, 5, 7, 9, 12, 18, 27, 31 | Last day for 50\% refund |
| Wednesday | Sep 26 | Review |  |  |
| Thursday | Sep 27 | Exam 1 |  | 7:30-8:30 P.M. |
| Friday | Sep 28 | 3.8 | 1, 5, 7, 9, 11, 16, $18 / 18$ (c): Find and plot $u$ when $\omega=1$ |  |
| Monday | Oct 1 | 4.1 | $1,3,5,8, \mathbf{1 1}, 15,18,22,29,37,39$ Last day to change to "H" or drop w/o "W |  |
| Wednesday | Oct 3 | 4.2 |  |  |  |
| Friday | Oct 5 | 4.3 | 1, 2, 8, 11, 13, 15 |  |
| Monday | Oct 8 | 4.4 | 1 (on $-\pi / 2<t<\pi / 2$ ), 4, 7, 9, 13 |  |
| Wednesday | Oct 10 | 5.4 | 1, 5, 6, 7, 12, 14, 35, 40 |  |
| Friday | Oct 12 | 6.1 | 1, 5, 6, 11, 15, 21, 26, 27 |  |
| Monday | Oct 15 | 6.2 | 1, 3, 5, 8, 11, 15, 19, 20, 24 |  |
| Wednesday | Oct 17 | 6.2 |  |  |
| Friday | Oct 19 | 6.3 | 1, 11, 13, 16, 19, 20, 21, 24, 33, 34, 35 |  |
| Monday | Oct 22 | 6.4 | 1, 4, 5, 7, 16, 19 | Mid-semester grades are in JoeSS |
| Wednesday | Oct 24 | Review |  |  |
| Thursday | Oct 25 | Exam 2 |  | 7:30-8:30 P.M. |
| Friday | Oct 26 | 6.5 | 1, 4, 7, 9, 16 |  |
| Monday | Oct 29 | 6.5 / 6.6 |  |  |
| Wednesday | Oct 31 | 6.6 | $3,4,5,9,14,16,19,21,22,25,27$ |  |
| Friday | Nov 2 | 7.1 | 1, 4, 7, 11, 12, 17, 19, 21, 22 |  |
| Monday | Nov 5 | 7.2 | 1, 3, 4, 6, 8, 10, 14, 18, 21, 22, 23, 25 |  |
| Wednesday | Nov 7 | 7.3 | 1, 3, 7, 8, 12, 13, 15, 16, 17, 23 |  |
| Friday | Nov 9 | 7.4 | 1,2, 3, 6 | Last day to drop a course |
| Monday | Nov 12 | 7.5 | 1, 5, 7, 11, 15, 19, 20, 24, 30, 32 |  |
| Wednesday | Nov 14 | 7.6 | 1, 3, 7, 9, 11, 13, 21, 23, 25, 28, 29 |  |
| Friday | Nov 16 | 7.7 | 3, 6, 11, 12, 15, 16 |  |
| Monday | Nov 19 |  |  | Thanksgiving Vacation Thanksgiving Vacation Thanksgiving Vacation |
| Wednesday | Nov 21 |  |  |  |
| Friday | Nov 23 |  |  |  |
| Monday | Nov 26 | 7.8 | 1, 5, 7, 13, 15, 16, 17 |  |
| Wednesday | Nov 28 | Review |  |  |
| Thursday | Nov 29 | Exam 3 |  | 7:30-8:30 P.M. |
| Friday | Nov 30 | 7.9 | 1, 5, 12, 13, 17 |  |
| Monday | Dec 3 | Review |  |  |
| Wednesday | Dec 5 | Review |  |  |
| Friday | Dec 7 | Review |  |  |
| Wednesday | Dec 12 | Final Exa |  | 10:30 A.M. - 12.30 P.M. |

