| Missouri S\&T Department of Mathematics and Statistics |  |  | Math 204 Syllabus and Homework Assignments Spring 2010, Dr. Martin Bohner | Textbook: Differential Equations, Edition 8 by Dennis Zill |
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| Day | Date | Sections | Problems | Comments |
| Monday | Jan 11 | 1.1 | 3, 5, 9, 13, 17, 19, 23, 27, 29, 33 |  |
| Wednesday | Jan 13 | 1.2 | 3, 7, 15, 21, 25, 26, 31 |  |
| Friday | Jan 15 | 2.1 | $1,7,9,19,21,25,29,40$ | Last day for 90\% refund |
| Monday | Jan 18 |  |  | Martin Luther King Day |
| Wednesday | Jan 20 | 2.2 | 5, 7, 9, 12, 17, 19, 21, 23, 25, 31, 39 |  |
| Friday | Jan 22 | 2.3 | $3,7,13,17,21,29,33,37,46$ |  |
| Monday | Jan 25 | 3.1 | 5, 9, 11, 17, 19, 20, 23, 29, 31, 36 | Last day for 70\% refund |
| Wednesday | Jan 27 | 3.1 / 3.2 | 3, 9, 11, 15, 24 (all from 3.2) |  |
| Friday | Jan 29 | 3.2 | 28 (page 32), 5 (page 121) |  |
| Monday | Feb 1 | 4.1 | 3, 5, 6, 9, 11, 13 |  |
| Wednesday | Feb 3 | 4.1 | 17, 21, 24, 27, 31, 36, 39 |  |
| Friday | Feb 5 | 4.2 | 3, 7, 9, 13, 17, 20 |  |
| Monday | Feb 8 | 4.2 / 4.3 | 1, 5, 17, 27, 31 (all from 4.3) |  |
| Wednesday | Feb 10 | 4.3 | 9, 13, 23, 38, 45, 50 |  |
| Friday | Feb 12 | 4.5 | $3,8,13,15,19,23,25,29$ |  |
| Monday | Feb 15 | Review |  | Last day for 50\% refund |
| Tuesday | Feb 16 | Exam 1 |  | 7:30-8:30 P.M. |
| Wednesday | Feb 17 | 4.5 | 37, 45, 55, 61, 63, 66, 71 |  |
| Friday | Feb 19 | 4.6 | 2, 5, 11, 17 |  |
| Monday | Feb 22 | 4.6 | 23, 26, 30 | Last day to change to "H" or drop w/o "W" |
| Wednesday | Feb 24 | 4.7 | 1, 3, 11, 13, 17, 23, 29, 31, 39, 40 |  |
| Friday | Feb 26 | 5.1 | 3, 6, 7, 18, 21, 25, 45 |  |
| Monday | Mar 1 | 5.1 | 31, 35, 41, 49, 57, 58 |  |
| Wednesday | Mar 3 | 7.1 | 3, 7, 11, 13, 19, 25, 31, 33 |  |
| Friday | Mar 5 | 7.1 / App I | 41, 42, 46, 48 (all from 7.1) / 1, 3 (both from App I) |  |
| Monday | Mar 8 | 7.2 | 1, 7, 15, 19, 25 |  |
| Wednesday | Mar 10 | 7.2 | 33, 36, 37, 39 |  |
| Friday | Mar 12 |  |  | Spring Recess |
| Monday | Mar 15 | 7.3 | 3, 7, 11, 15, 21, 29, 33 | Mid-semester grades are in JoeSS |
| Wednesday | Mar 17 | 7.3 | 37, 39, 43, 45, 50, 55, 58, 63, 69, 72 |  |
| Friday | Mar 19 | 7.4 | 19, 25, 28, 31, 37, 43 |  |
| Monday | Mar 22 | Review |  |  |
| Tuesday | Mar 23 | Exam 2 |  | 7:30-8:30 P.M. |
| Wednesday | Mar 24 | 7.5 | 1, 3, 5, 9, 13 |  |
| Friday | Mar 26 | 7.5 |  |  |
| Monday | Mar 29 |  |  | Spring Break |
| Wednesday | Mar 31 |  |  | Spring Break |
| Friday | Apr 2 |  |  | Spring Break |
| Monday | Apr 5 | App II | $1,3,7,13,15,16,23,29$ |  |
| Wednesday | Apr 7 | App II | 31, 39, 43, 47, 53, 55, 61 |  |
| Friday | Apr 9 | 8.1 | 1,6, 7, 11, 16 |  |
| Monday | Apr 12 | 8.1 | 17, 23, 25 |  |
| Wednesday | Apr 14 | 8.2 | 1, 4, 7, 12, 13, 18 |  |
| Friday | Apr 16 | 8.2 | 21, 23, 27, 29, 32 | Last day to drop |
| Monday | Apr 19 | 8.2 | 36, 37, 41, 46, 47 |  |
| Wednesday | Apr 21 | 8.3 | 3, 9, 13, 21 |  |
| Friday | Apr 23 | 8.3 | 25, 28, 32 |  |
| Monday | Apr 26 |  |  | Special Topic |
| Wednesday | Apr 28 |  |  | Special Topic |
| Friday | Apr 30 |  |  | Special Topic |
| Monday | May 3 | Review |  |  |
| Tuesday | May 4 | Exam 3 |  | 7:30-8:30 P.M. |
| Wednesday | May 5 | Review |  |  |
| Friday | May 7 | Review |  |  |
| Thursday | May 13 | Final Exam |  | 8-10 A.M. |

