

| Missouri S&T Department of Mathematics and Statistics |        | Math 204 Syllabus and Homework Assignments<br>Fall 2008, Dr. Martin Bohner |   | Textbook: Differential Equations, Edition 8<br>by Dennis Zill |
|---|--------|--|---|---|
| Day   | Date   | Sections   | Problems  | Comments  |
| Tuesday   | Aug 26 | 1.1  | 3, 5, 9, 13, 17, 19, 23, 27, 29, 33                               |   |
| Thursday  | Aug 28 | 1.2 / 2.1  | 3, 7, 15, 21, 25, 26, 31 (1.2), 1, 7, 9, 19, 21, 25, 29, 40 (2.1) | Last day for 90% refund: Friday, Aug 29                       |
| Tuesday   | Sep 2  | 2.2  | 5, 7, 9, 12, 17, 19, 21, 23, 25, 31, 39                           |   |
| Thursday  | Sep 4  | 2.3  | 3, 7, 13, 17, 21, 29, 33, 37, 46                                  | Last day for 70% refund: Monday, Sep 8                        |
| Tuesday   | Sep 9  | 3.1  | 5, 9, 11, 17, 19, 20, 23, 29, 31, 36                              |   |
| Thursday  | Sep 11 | 3.2  | 3, 9, 11, 24  |   |
| Tuesday   | Sep 16 | 4.1  | 3, 5, 6, 9, 11, 13, 17, 21, 24, 27, 31, 36, 39                    |   |
| Thursday  | Sep 18 | 4.2  | 3, 7, 9, 13, 17, 20   |   |
| Tuesday   | Sep 23 | 4.3  | 1, 5, 9, 13, 17, 23, 27, 31, 38, 45, 50                           |   |
| Thursday  | Sep 25 | 4.3 / Review   |   | Last day for 50% refund: Monday, Sep 29                       |
| Tuesday   | Sep 30 | Exam 1   |   |   |
| Thursday  | Oct 2  | 4.5  | 3, 8, 13, 15, 19, 23, 25, 29, 37, 45, 55, 61, 63, 66, 71          |   |
| Tuesday   | Oct 7  | 4.6  | 2, 5, 11, 17, 23, 26, 30  | Last day to change to "H" and to drop without "W"             |
| Thursday  | Oct 9  | 4.7  | 1, 3, 11, 13, 17, 23, 29, 31, 39, 40                              |   |
| Tuesday   | Oct 14 | 5.1  | 3, 6, 7, 18, 21, 25, 31, 35, 41, 45, 49, 57, 58                   |   |
| Thursday  | Oct 16 | 7.1  | 3, 7, 11, 13, 19, 25, 31, 33, 41, 42, 46, 48                      |   |
| Tuesday   | Oct 21 | App I / 7.2  | 1, 3 (App I), 1, 7, 15, 19, 25, 33, 36, 37, 39 (7.2)              | Mid-semester grades are in JoeSS                              |
| Thursday  | Oct 23 | 7.3  | 3, 7, 11, 15, 21, 29, 33, 37, 39, 43, 45, 50, 55, 58, 63, 69, 72  |   |
| Tuesday   | Oct 28 | 7.4  | 19, 25, 28, 29, 31, 37, 43  |   |
| Thursday  | Oct 30 | 7.4 / Review   |   |   |
| Tuesday   | Nov 4  | Exam 2   |   |   |
| Thursday  | Nov 6  | 7.5  | 1, 3, 5, 9, 13  |   |
| Tuesday   | Nov 11 | App II   | 1, 3, 7, 13, 15, 16, 23, 29, 31, 39, 43, 47, 53, 55, 61           |   |
| Thursday  | Nov 13 | 8.1  | 1, 6, 7, 11, 16, 17, 23, 25                                       |   |
| Tuesday   | Nov 18 | 8.2  | 1, 4, 7, 12, 13, 18, 21, 23, 27, 29, 32, 36, 37, 41, 46, 47       |   |
| Thursday  | Nov 20 | 8.3  | 3, 9, 13, 21, 25, 28, 32  | Last day to drop  |
| Tuesday   | Nov 25 | No class   |   | Thanksgiving vacation   |
| Thursday  | Nov 27 | No class   |   | Thanksgiving vacation   |
| Tuesday   | Dec 2  | 8.3 / Review   |   |   |
| Thursday  | Dec 4  | Exam 3   |   |   |
| Tuesday   | Dec 9  | Review   |   |   |
| Thursday  | Dec 11 | Review   |   |   |
| Tuesday   | Dec 16 | Final Exam   |   | 8-10 AM   |