Math 131 Fall 2012 Sections 02** UMCP (revised 13 September 2012)
The following course schedule is tentative, subject to change as necessary.

| Date(s) |  | Section | Practice exercises - to be done after the lecture. Homework always includes reading the appropriate sections! Math <br> Life Sciences |  |
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| Thurs | 30 Aug | 1.1-7.6 | last semester's Math 130 Fina | Exam |
|  |  | 8.1 | 1-13 | 25-26 |
| Thurs | 6 Sep | 8.2 | 1-16, 19-28 | 40-41, 44 |
|  |  | 8.3 | 26-35 | 40 |
|  |  | 8.4 | 1-4, 7-8, 13-14, 18-20, 22-25 | 44-46 |
| Tues | 11 Sep | 10.1 | 1-36 | 43-44, 46-47, 50 |
|  |  | 10.2 | 1-37 | 39, 41 |
| Thurs | 13 Sep | 10.3 | 1-31 | 43 |
|  |  | start 10.4 |  | 59 |
| Tues | 18 Sep | $\begin{aligned} & 10.4 \\ & \text { start } 10.5 \end{aligned}$ | 1-24, 27-30 | 59 |
| Thurs | 20 Sep | 10.5 | 1-8, 10-11 | 14-19 |
| Thurs | 20 Sep | review | 4-5:30 pm - location TBA |  |
| Tues | 25 Sep | Exam 1 | Old exams: "Resources" at | www.math.umd.edu/undergraduate |
| Thurs | 27 Sep | 9.1 | 1-13, 14-17, 22-29 | 32-38 |
|  |  | 9.2 | 1-46 | 47-52 |
| Tues | 2 Oct | 9.3 | 1-26 | 32-33 |
| Thurs | 4 Oct | 9.5 | 1-40, 43-50, 53-61, 64-67 | 69-71 |
| Tues | 9 Oct | 11.1 | 1-32 | 38, 39a, 40-42 |
|  |  | 11.2 | 1-22 | 25, 34-35 |
| Thurs | 11 Oct | 11.3 | 1-18 | 30, 33-34 |
| Tues | 16 Oct | 11.4 | 1-4, 7-12 | none |
| Thurs | 18 Oct | review | Old exams: "Resources" at | www.math.umd.edu/undergraduate |
| Tues | 23 Oct | Exam 2 |  |  |
| Thurs | 25 Oct | 12.1 | 1-50 | 52-65 |
|  |  | 12.2 | 1-38, 40-43 *revised 28 Oct | 64-70 |
| Tues | 30 Oct | 12.3 | 1-14, 25-26 *revised 28 Oct | 33-47, 51-53 *revised 28 Oct |
| Thurs | 1 Nov | 12.4 | 1-16 | 17, 20 |
| Tues | 6 Nov | 13.1 | 1-19, 23-26 | 27-29, 32-34 |
|  |  | 13.2 | 1-14 | 21-26, 28-29 |
| Thurs | 8 Nov | 13.3 | 1-6, 9-14 | 28-33, 36 |
| Tues | 13 Nov | CLT | See handout. | See handout. |
| Thurs | 15 Nov | review | Old exams: "Resources" at | www.math.umd.edu/undergraduate |
| Tues | 20 Nov | Exam 3 |  |  |
| Tues | 27 Nov | 14.1 | 1-12 | 14-15, 17-18, 20-21 |
| Thurs | 29 Nov | 14.2 | 3-4, 7-8, 11-12 | 13-15 |
| Tues | 4 Dec | 14.3 | 3-9 | 10-12 |
| Thurs | 6 Dec | review | Old exams: "Resources" at | www.math.umd.edu/undergraduate |
| Tues | 11 Dec | review | Old exams: "Resources" at | www.math.umd.edu/undergraduate |
| Thurs | 13 Dec | Final Exam | 1:30-3:30 pm | room to be announced |

Note that this final exam time is the uniform time for all Math 100- and 200-level courses.

