

Math 163A Introduction to Calculus, Sections 02 and 04

Ohio University, Fall Quarter 2005

Section 02 Call Number: 04638

Section 04 Call Number: 04640

Section 02 Meetings: 8:10-9:00am Monday, Tuesday, Thursday, Friday in Morton Hall Room 322

Section 04 Meetings: 9:10-10:00am Monday, Tuesday, Thursday, Friday in Morton Hall Room 222

Section 01 & 02 Instructor: Mark Barsamian, <Mark.Barsamian.1@ohio.edu>

Office: Morton Hall Room 538, (740)593-1273

Office Hours: 10:00-11:00 and 1:00-2:00 Mon, Tues, Thurs, Fri

Course Information Online: I will post all handouts for the course on the "Blackboard" site for the course. In addition, there is a course web page at <http://www.math.ohiou.edu/~barsamian/2005f163A/2005f163A.html>

Text: Calculus with Applications (Brief Version), 8th Edition, by Lial, Greenwell, and Ritchey; Addison Wesley, 2005; ISBN: 0-321-22829-4

Course Description: A survey of basic concepts of calculus for students who want an introduction to calculus, but who do not need the depth of 263A-B-C. Note: Students cannot earn credit for both 163A and either of 263A or 266A. **Prerequisites:** Math 113 or Placement level 2 or higher.

Grading:

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|---|-------------|
| Homework (best 10 of 11 assignments, 10 points each): | 100 points |
| Midterm Exams (3 x 200 points each): | 600 points |
| Final Exam: | 300 points |
| Total Points Possible for the Semester: | 1000 points |

There will be no curve. The table below shows the scale that is used for all grading, along with the actual point values to which it corresponds. Each time I hand back a graded exam, I will tell you your current course grade.

| Letter | Percent | Midterm | Final Exam | Course Total |
|--------|------------|-----------|------------|--------------|
| A | 90% - 100% | 180 - 200 | 270 - 300 | 900 - 1000 |
| A- | 85% - 89% | 170 - 179 | 255 - 269 | 850 - 899 |
| B+ | 80% - 84% | 160 - 169 | 240 - 254 | 800 - 849 |
| B | 75% - 79% | 150 - 159 | 225 - 239 | 750 - 799 |
| B - | 70% - 74% | 140 - 149 | 210 - 224 | 700 - 749 |
| C+ | 65% - 69% | 130 - 139 | 195 - 209 | 650 - 699 |
| C | 60% - 64% | 120 - 129 | 180 - 194 | 600 - 649 |
| C - | 55% - 59% | 110 - 119 | 165 - 179 | 550 - 599 |
| D | 40% - 54% | 80 - 109 | 120 - 164 | 400 - 549 |
| F | 0% - 39% | 0 - 79 | 0 - 119 | 0 - 399 |

Homework: You may work together on homework, but the words that you write should be your own. Late homework will not be accepted. Your lowest homework score will be dropped.

Attendance: Because attendance is important for your learning, and because late arrivals are disruptive to the class, I take attendance at the beginning of each class meeting. You may miss roll call four times without penalty. After that, I penalize you 10 points each time you are absent or late. If need to miss class for a university-sanctioned activity, you should bring me a university letter explaining the absence *before* the days when you will be gone, to avoid penalty. If you have an illness that causes you to miss class, you should seek treatment at the student health center and notify me so that I can call the health center for verification.