Syllabus
Math 151/401–405: Calculus and Analytic Geometry I
Fall 2000, Tu/Th 3–4:45pm, LH4

Instructor: Sue Minkoff

Office: 440 Math and Statistics (MP)
Phone: 410–455–3029
Email: sminkoff@math.umbc.edu

Office Hours: MW 3:00–4:00 pm or by appointment.

Discussion Sections and Teaching Assistants:

Section 401, Tu 1:00–1:50, SS 112	Kareem Sorathia	ksorat1@umbc.edu
Section 402, Tu 2:00–2:50, SS 112	Kareem Sorathia	ksorat1@umbc.edu
Section 403, Th 1:00–1:50, SS 112	Jiyuan Tao	tao@math.umbc.edu
Section 404, Th 2:00–2:50, SS 112	Jiyuan Tao	tao@math.umbc.edu
Section 405, Tu 12:00–12:50, SS 112	Jiyuan Tao	tao@math.umbc.edu

Prerequisite: Math 150 or a qualifying score on the mathematics placement test.

Text: *Single Variable Calculus*, 4th Edition, by Stewart. Publishers: Brooks/Cole, 1999.

The course will cover primarily sections from chapters 2–6.

Grades:

Homework	15%
Tests (3 @)	15%
Quizzes (2 @)	5%
Final Exam	30%
Total	100%

Homework: Homework will be assigned and collected once a week (on Thursdays). The homework should be turned in at the END of class on Thursday. Late homework will not be accepted. However, your two lowest homework grades will not count towards calculation of your final grade.

Whenever possible, homework will be graded and returned within one week of being collected.

The grader will check that all homework assigned has been done, but will only carefully grade selected problems. Please note that the homework constitutes a substantial portion of your overall grade. In order to learn the concepts and be able to apply them to solving problems on exams, etc., you are strongly encouraged to devote as much time as possible to working the homework problems.

I encourage you to discuss the homework problems with other students in the class. However, I expect the homework you submit for grading to be written up by you alone. Points will be deducted for identical papers or problems.

Tests: There will be three in-class (hour) tests (not including the final exam). No make-up exams will be given except *possibly* in the case of a serious emergency. In such a case I *must* be notified *in advance.* There will be no exceptions to taking the final exam at the date, time, and place specified by the University (Thursday, December 21 from 1–3 pm in LH4). The final exam will be comprehensive.

Quizzes: There will be two quizzes given during the semester (in the tutorial sessions) approximately one week before each of the first two exams.

Academic Conduct:

I take academic dishonesty very seriously and will not tolerate it in this class in any form. Academic misconduct includes willfully cheating on or giving aid during an exam or quiz or copying homework assignments. You will be asked to sign an "honor statement" on each exam and quiz stating the following:

"On my honor I pledge that I have neither given nor received any aid on this exam/quiz."

Important Dates:

Date	Notes
8/31/00	First day of class
9/14/00	Last day to register
9/14/00	Quiz 1
9/21/00	Test 1
9/28/00	Last day to drop class (without “W” on transcript)
10/24/00	Quiz 2
11/2/00	Test 2
11/9/00	Last day to drop class
11/30/00	Test 3
12/13/00	Last day of classes
12/21/00	Final Exam

For an expanded schedule and other information see my web page for this class: http://www.math.umbc.edu/Faculty/minkoff.html