

Math 126 - Section 02
Calculus for Social Sciences 2
Spring 2007

Instructor Information

Instructor: Samangi Munasinghe

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Office Hours: Monday and Friday 12:30–2:00 PM

Wednesday 4:00–5:30 PM

Course Information

This course is the second part of the two-semester calculus sequence primarily intended for students majoring in Economics. This is a terminal sequence. One unit each semester. Common Area Satisfied: Mathematical Sciences.

Course Times and Location

MWF 10:00–10:50 AM in Swords Hall 328

Text

Single Variable Calculus: Concepts and Contexts, Third Edition by James Stewart, Brooks/Cole Publishing Company, 2005, ISBN 0-534-41022-7. This book is available in the Holy Cross bookstore. This semester we will cover material from chapters 5-8.

Grades

Grading Policy

Three midterm exams – each 15%

Final exam – 30%

Homework & Quizzes– 25%

Exams

There will be three midterm exams and a final exam. The three midterm exams will be given during class time.

Exam 1: Friday, February 23

Exam 2: Friday, March 30

Exam 3: Friday, April 27

Final Exam (cumulative): Friday, May 11 from 8:30 AM to 11:30AM.

Homework Assignments and Quizzes

There will be weekly homework assignments due each Friday at the beginning of class. The problem sets will be posted on the course web page. You will find a link to this web site on my home page. Your best ten homework scores will count towards the final grade. NO late assignments will be accepted without a serious documented reason. Should this happen, you need to contact me before the homework is due.

There will also be several in class quizzes. I will announce the days of the quizzes about a week in advance.

Please follow these guidelines when writing up your homework papers.

- Show your work. Correct answers without any explanation will not receive full credit.
- Write neatly. It is your responsibility to make sure the grader can read your work.
- On the first page write your name, the assignment details, and your section number.
- Remove any frayed edges and staple or clip multi-page assignments together.

Attendance

Attendance and is very important to me and could make a difference in the grades of border line cases.

Calculators

A graphing Calculator is helpful in this class. However, you are not allowed to use one on the tests or on the final exam. I will provide you with a scientific calculator at the beginning of the tests/final exam. No other electronic devices are allowed during tests/final exam.

Academic Honesty

You are expected to comply with the Departmental Statement on Academic Integrity (found at <http://mathcs.holycross.edu/AcademicIntegrity.html>) as well as the Academic Honesty Policy of the College (found on page 13 of the Holy Cross Catalog). You can work together on homework assignments. However, the work you turn in must represent your own thoughts and be in your own words. Please do not allow others to copy your homework. There is no collaboration allowed on quizzes, tests, and the final exam.

Sources of Help

My office hours listed above. If you need to speak with me, but cannot attend any of my regular office hours, you can also make an appointment to visit at an alternate time. I strongly encourage you to stop by whenever you have a question about the course material.

The Calculus Workshop provides drop-in peer tutoring on a first-come, first-served basis.