

# Math 141, Sections 3 and 4    Calculus I    Fall 2010

**Instructor:** Prof. Adela Vraciu

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**Office Hours:** MWF 11–12 or by appointment.

**Textbook:** *Calculus, Early Transcendentals, 6th Edition* by James Stewart. We will cover Chapters 1–6.

**Grades:** The following table shows how each component of the course counts toward your final grade:

Three exams during the semester	$3 \times 10\% = 30\%$
Final Exam	25%
Online Homework	15%
Quizzes	15%
Maple Labs	15%

A 90/80/70 scale (possibly with small adjustments in the students' favor) will be used when assigning letter grades.

**Exams:** The following are the dates for the three exams that take place during the semester:

**Exam 1:** Friday, September 24; **Exam 2:** Friday, October 22; **Exam 3:** Friday, November 19.

**Final Exam:** Monday, December 6, 9–12.

**No exam scores are dropped.** In case of documented illness, a make-up test will be given. I will replace the lowest exam score with the score on the final exam if this works in the student's favor.

**Homework:** The homework assignments will be **online** via *WebAssign* at <http://www.webassign.com/>. You **MUST** create a *WebAssign* account as soon as possible. To create your *WebAssign* account, begin by entering your **class key**, then create your login information.

The class key is **sc 0706 6073** for Section 3, and **sc 3832 9384** for section 4. If you have a new copy of the *Stewart* textbook, you can register the access code number printed on the code card that was provided with the textbook. Otherwise, you can pay the *WebAssign* fee online. Once you create your account, you have a 14 day grace period before you have to pay the fee.

Please inform me promptly of any issues that arise when using *WebAssign* (send me an email).

**Quizzes:** Quizzes will not be announced in advance. They will be very brief and test basing understanding of material covered during the previous class meeting. No make-up quizzes will be allowed.

**Maple Labs:** Your score for the Maple lab component of the course is based on quizzes and projects. Details will be provided by your lab instructor.

**Miscellaneous: Graphing calculators:** TI-83 or TI-84 are recommended.

**Prerequisites:** A grade of C or better in Math 112 or 115, or a score of MA4 or better in the precalculus placement test.

**Last day to drop** without a grade of “WF” being recorded: October 7.

**The Math Tutoring Center** (LC 105) is a free tutoring service for all 100-level math courses. No appointment is necessary. The center also maintains a list of private tutors. .

**Students with disabilities:** Please let me know if you have a disability that makes special arrangements necessary.

**Learning Outcomes:** Students should begin to develop as independent learners and problem solvers, with the ability to approach problems from a conceptual point of view and apply appropriate calculus skills to problems in context.