

Instructor: Oana Veliche

Office: LCB 106

Office hours: T: 4:30-5:00 PM (in LCB 323) and W: 9:00-10:00 AM (LCB 322).

Email: oveliche@math.utah.edu

Web-page: www.math.utah.edu/~ oveliche

Office phone: 581-3133

Class time and place: T, H: 6:00-7:30 PM in LS 111

Text: Larson, R. & Edwards, B.H. (2005). *Brief Calculus, An Applied Approach*. Boston & New York: Houghton Mifflin Company (Seventh edition).

Homework: There will be 13 weekly homework assignments. One homework (HW) set will contain 1 to 4 sections of your book. Each section is worth 10 points. From each section 2-3 problems will be graded for correctness for a total of 5 points and the rest of 5 points will be given for completeness. For the problems assigned, see the **Assignment sheet** and for the due dates see the **Tentative schedule**; they are both on my web-page. Please do the problems in the assigned order, write clearly the problem number and the page number and staple your homework. Late homework will not be accepted, however 50 homework points will be excused for everybody.

Quizzes: There will be 12 weekly quizzes, of 10-20 minutes each, held usually on Tuesdays with some exceptions (see the **Tentative schedule** on my web-page). The material covered by each quiz will be announced in class. The quizzes are closed notes, closed books and no calculators. Each quiz is worth 10 points. No make up quiz is allowed, however the lowest quiz grade will be dropped.

Exams: There will be 3 exams during the semester and one final exam (see the **Tentative schedule**). All are written exams and will be held in class (LS 111). They are closed books, closed notes and no calculators. The final exam will be comprehensive with some emphasis on the material not yet tested in the first three in-class exams.

Exam #1	September 22, 2005,	6:30-7:30 PM
Exam #2	October 27, 2005,	6:30-7:30 PM
Exam #3	November 22, 2005,	6:30-7:30 PM
Final exam	December 13, 2005,	6:00-8:00 PM

Calculators: They are to be used for some homework problems, but since they are not allowed at any exam, their use is not encouraged in general.

Grading: Grades are based on the following:

Exams	300 points
HW	100 points
Quizzes	100 points
Final exam	200 points
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Total	700 points

Failing the final exam (scoring less than 50 points on it) leads automatically to failing the class. The final class grades will be also based on the following scale:

90% ≤	A	≤ 100%
80% ≤	B	≤ 89%
70% ≤	C	≤ 79%
60% ≤	D	≤ 69%
	E	≤ 59%

Some curving might be applied, if necessary.

The Mathematics Tutoring Center offers for free, drop-in tutoring to undergraduate students. You are encouraged to use its services and facilities. The tutoring center is located in the T. Benny Rushing Mathematics Center (adjacent to the LCB and JWB), Room 155. It opens Wednesday, August 31, 2005, and the hours are:

Monday-Thursday: 8:00 AM - 8:00 PM
Friday: 8:00 AM - 6:00 PM

The tutoring center is closed on weekends and University holidays. For more information, please visit the web-page: www.math.utah.edu/ugrad/tutoring.html

The tutoring center offers group tutoring sessions. They can be organized if there are at least 5 students, from the same course, committed to meet at the same time on a weekly basis. For more information, please inquire at the tutoring center.

Private Tutoring: ASUU Tutoring Center, 330 SSB, offers inexpensive tutoring (\$6 an hour). There is also a list of tutors at the Math Department office in JWB 233.

The Computer Lab is situated also in the T. Benny Rushing Mathematics Center, Room 155 C. It opens Wednesday, August 24, 2005, and the hours are:

Monday-Thursday: 8:00 AM - 8:00 PM
Friday: 8:00 AM - 6:00 PM

For more information, please visit the web-page: <http://www.math.utah.edu/ugrad/lab.html>

ADA Statement: The Americans with Disabilities Act requires that reasonable accommodations be provided for students with physical, cognitive, systemic, learning, and psychiatric disabilities. Please contact me at the beginning of the semester to discuss any such accommodation you may require for this course.