

Department of Mathematics, Oklahoma State University

Calculus III, Math 2163, Fall 2010, Sections 002 & 006

**Lectures:**

Section 2: Monday, Wednesday, Friday, 8:30 AM – 9:20 AM in CLB 201

Section 6: Monday, Wednesday, Friday, 9:30 AM – 10:20 AM in CLB 321

**Instructor:** Mahdi Asgari

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Tel: 744-6718

Office Hours: Monday, Wednesday, Friday 10:30 AM – 11:20 AM, or by appointment.

**Textbook:** Stewart, Calculus Early Transcendentals (Custom Edition for Oklahoma State University), CENGAGE Learning, 2008.

You will need a copy of the book along with an “access code” for using WebAssign. You will need to enter this access code within the first two weeks or you will not be able to use WebAssign after this introductory period.

You are expected to read through the part of the text that is to be covered in each class *prior to* the class meeting. We will be covering the following sections in the same order: 12.2–12.5, 13, 14.1–14.8, 15.1–15.2, 12.6, 15.3–15.9, 16.1–16.4

**Grading:** Your final grade in the course will be based on the following with the indicated approximate cut-offs for letter grades.

Homework:	100 points	A:	540–600
Three In-class Exams:	100 points each	B:	480–539
Final Exam:	200 points	C:	420–479
Total:	600 points	D:	360–419
		F:	0–359

**Homework:** Homework assignments will be submitted online through *WebAssign*. To get started, read the accompanying handout carefully.

You will need to register as a student for this class before you are able to submit homework assignments. You will need the following ClassKey information in the process:

Section 2: okstate 8689 4726

Section 6: okstate 8481 9342

If you run into any problems, help is available at Mathematics Learning and Resource Center (MLRC). The due dates can be seen on the WebAssign website.

**Exams:** There will be three in-class mid-term exams and a final exam in this course. They are tentatively scheduled as follows. (All exams are held in the regular classroom.)

Exam 1: Monday, September 27, 2010 (Sections 12.2–12.5, 13.1–13.2, 14.1–14.5)

Exam 2: Friday, October 29, 2010 (Sections 14.6–14.8, 12.6, 15.1–15.3)

Exam 3: Monday, November 22, 2010 (Sections 15.4–15.9)

Final: Section 2: Wednesday, December 15, 2010, 8:00 AM – 9:45 AM

Section 6: Friday, December 17, 2010, 8:00 AM – 9:45 AM

(Final is cumulative; it covers all the above sections plus 16.1–16.4)

**Attendance and Absences:** You are expected to attend each and every class meeting and will be responsible for knowing everything discussed or announced in class.

**Free Tutoring Assistance:** The Mathematics Learning Resource Center (MLRC) located on the 4th floor of the Classroom Building can provide tutoring and other services for this and similar mathematics courses. Check in for tutoring in room CLB 420.

MLRC will be your primary source of help with this course and the assignments.

**OSU Syllabus Attachment:** For general university policies and important dates see:

<http://osu.okstate.edu/acadaffr/aa/syllabusattachment-Fall.htm>