## Math 2163, Calculus III (Section 002)

## Summer 2011

Instructor: Lizhi Chen

Office, Phone number, and E-Mail: MS 531, 744-1803, and <a href="length:lchen@math.okstate.edu">lchen@math.okstate.edu</a> Office Hours: MTWR 2:45 ~ 3:10 p.m. and Friday 2~2:50 p.m. or by appointment

Course time and Classroom: MTWR from 1:30 ~ 2:45 p.m. in MSCS 422

**Textbook**: The textbook is the 6<sup>th</sup> edition of *Calculus* by James Stewart.

**Examinations**: There will be three preliminary 75 minutes exams, worth 100 points each, and a comprehensive final exam worth 200 points. Exams will be given as follows:

- Exam 1 on **Monday, June 20** (§12.2~§12.5, §13.1~§13.2, §14.1~§14.5)
- Exam 2 on **Tuesday**, **July 5** (§14.6~ §15.3, §12.6)
- Exam 3 on **Tuesday**, **July 19** (§15.4~§15.9)
- Final on Thursday, July 28

Make-up Exams: You should plan to attempt all the exams at the scheduled times.

Makeup exams will be given only for very serious and unavoidable conflicts or emergencies and only if your request to present a make-up examination is approved by your instructor in advance. If this condition is not satisfied, it is understood that the opportunity to present a make-up examination is voided.

Web Assign Homework: We will be using the online homework grading system Web Assign for homework. You must register before you work on any assignments. The class key for our section is okstate 7205 3540. To register and work on assignments, you should go to the following site: <a href="https://www.webassign.net/login.html">https://www.webassign.net/login.html</a>
Web Assign Homework is due Thursdays and Mondays at 6:00 a.m. Web Assign homework points will scale down to a maximum 200 points.

Attendance: Students are expected to attend all lectures. An Attendance score will be computed as follows. Each student will begin the semester with 30 attendance points. Each lecture missed will reduce the score by 5 points. Your final attendance score will be considered as extra credits, which will be added to your total scores.

**Course Grades:** The course grade will be based on a total of 700 points as follows:

Web Assign Homework	200
Exam 1	100
Exam 2	100
Exam 3	100
Final Exam	200

700 points

**Grading**: Your final grade in the course will be determined by your total points in the course as follows:

630 - 700  points	90% - 100%	Α
<b>560</b> – 629 points	80% - 89%	В
<b>490</b> – 559 points	70% - 79%	С
<b>420</b> – 489 points	60% - 69%	D
0-419 points	0% - 59%	F

Calculator Requirement: You need a graphing calculator to solve some homework problems. You can check out a calculator from Math department (go to MS401). However, you will not be allowed to use calculators on exams.

Mathematics Learning Resource Center (MLRC): It is in the fourth floor of the classroom building (room 406). It provides numerous services for our course including tutoring, homework reviews, test reviews, and supplementary instruction on videotape. Go to <a href="http://www.math.okstate.edu/mlrc/">http://www.math.okstate.edu/mlrc/</a> for more info.

**Note**: Circumstances may require changes to any of the dates, policies, or other material contained in this syllabus. Any such changes will be announced during class. It is the student's responsibility to attend class regularly and keep informed of any changes.

## **\*Class Schedule**

Monday	Tuesday	Wednesday	Thursday
6-Jun	7-Jun	8-Jun	9-Jun
§12.2, §12.3	§12.4, §12.5	§13.1, §13.2	§14.1
13-Jun	14-Jun	15-Jun	16-Jun
§14.2, §14.3	§14.4	§14.5	Review
20-Jun	21-Jun	22-Jun	23-Jun
Exam1	§14.6	§14.7	§14.8
27-Jun	28-Jun	29-Jun	30-Jun
§15.1, §15.2	§12.6	§15.3	Review
4-Jul	5-Jul	6-Jul	7-Jul
Holiday	Exam2	§15.4	§15.5
11-Jul	12-Jul	13-Jul	14-Jul
§15.6	§15.7	§15.8	§15.9
18-Jul	19-Jul	20-Jul	21-Jul
Review	Exam3	§16.1	§16.2
25-Jul	26-Jul	27-Jul	28-Jul
§16.3	§16.4	Review	Final

<sup>•</sup>Friday, July 15: Last day to withdraw from all courses with automatic grades of "W"