Math 241 E1 – Calculus III

Meeting Room and Time: 1 Illini Hall, MTWR 1:00-1:50 pm
Instructor: Jennifer Wise
Office Hours: Monday 2-3pm and Wednesday 10-11am
Office: 110 Altgeld
E-mail: jiwise2@illinois.edu
Course Website: http://www.math.uiuc.edu/~jiwise2/classes/2015/spring/241.html
Textbook: Calculus: Early Transcendentals (with enhanced WebAssign), 7th ed. by James Stewart

Course content:
This is the third semester in the calculus sequence. The course covers Chapters 12-16 of the textbook. For the math department’s suggested course syllabus, see www.math.illinois.edu/Bourbaki/Syllabi/syl241.html.

Attendance:
Daily attendance is expected. You are allowed 5 unexcused absences; every subsequent absence will decrease your final grade by 1/3 of a letter (e.g. a ‘B’ will decrease to a ‘B-’).

Homework:
Homework is worth 10% of your grade. It will be assigned, completed, and graded through WebAssign. I will drop your four lowest homework scores. Homework will be assigned roughly three times per week.

Quizzes/Worksheets:
Quizzes and worksheets will together be worth 15% of your grade. There will be frequent quizzes and worksheets throughout the semester. The lowest three worksheet grades will be dropped. The lowest two quiz scores will be dropped. No make-up will be given for a missed quiz/worksheet.

Calculators:
Calculators will not be allowed on quizzes/tests, neither will they be necessary for homework/worksheet problems. However, a graphing calculator or software can be a huge help on homework problems, especially when visualizing graphs of functions. Of course, you should know how to do every problem without the assistance of a computer or calculator, otherwise you may not do well on the quizzes/tests.

Exams:
There will be three 50-minute in-class exams. Each exam will count toward 15% of your final grade. The schedule for exams is:
- Exam 1: Thursday, February 19
- Exam 2: Thursday, March 19
- Exam 3: Thursday, April 23

Final Exam:
The final exam is scheduled for:
- Wednesday, May 13, 2015 at 7:00-10:00 PM

The final will be comprehensive and will be worth 30% of your final grade.

Grade Cut-offs:
I will not curve down from the standard grade cut-offs.

**Extra Help:**

Please come to my office hours when you need help with the material. If you would like to meet with me outside of office hours, please email me. Further help can be obtained from the department free tutoring service or from the Calculus 3 tutoring room.