Math 241 D2, Calculus III, Summer II 2010

Instructor: Mohit Kumbhat, Office: 245 Illini Hall, email: kumbhat2@illinois.edu

Prerequisite: Math 231 or equivalent Calculus II course.

Course Text: Multivariable Calculus, Early Transcendentals, 6th Edition by Stewart. We will be covering Chapter 12 through Chapter 16.

Course Website: http://www.math.uiuc.edu/~kumbhat2

Class schedule: Class meets Monday through Friday from 11:00 AM to 12:20 PM in room 241 Altgeld Hall. Attendance and punctuality are expected.

Office hours: The instructor will be available most days before the class form 10 AM - 11 AM.

Homework: There will be written homework assignments. Each day problems will be assigned in class. Solutions to these problems will be collected at the beginning of the second class after the day they are assigned. They will be graded on correctness, completeness, and clarity. There will also be some practice problems which will not be collected.

Quizzes: There will be no quizzes.

Exams: There will be 4 in-class exams given during the semester. Dates are to be determined. Makeup exams will only be given if the instructor is notified at least two days before the exam. You must present official documentation excusing your absence before or at the makeup exam. An unexcused absence on exam day will earn a student a 0 on the exam.

Final Exam: The final exam will be on Friday, August 6th from 1PM to 4PM in room 241 Altgeld Hall. The final exam will be cumulative.

Grading: Homework 15%, Exams 60%, Final exam 25%

Administrative Policies: Accommodations sanctioned by DRES can only be made if the instructor is notified at least one week before each exam. It is the student’s responsibility to review any material missed due to an unexcused absence from class. No calculators will be allowed on exams or the final. The student’s academic integrity code can be found in the Student Code - Article 1 Part 4. In accordance with these policies, the penalty that the instructor is likely to impose for cheating of any kind on the exams or the final is immediate failure of the course and a letter placed in the student’s permanent school file.