Course: Math 344—Calculus III

Time: Fall 2007, 11:30-12:20 MWF, JB 126

Instructor: Tom DeLillo, JB 348, 978-3974(office), 264-7806(home)

Email: delillo@math.wichita.edu

Web page: http://www.math.wichita.edu/~ delillo/ (some course info. here)

Office hours: 1:30-2:30 MF, or by appointment

Text: James Stewart, Calculus, Fifth Edition (2003) Thomson/Brooks/Cole, Inc.

## Syllabus (approximate)

Chapter	weeks
13 Vectors and the Geometry of Space	2
14 Vector Functions	2
15 Partial Derivatives	3
16 Multiple Integrals	4
17 Vector Calculus	4

## Grading (approximate)

Homework (collected at least once a week)	50 points
Exam I (Chapter 13)	100
Exam II (Chapter 14)	100
Exam III (Chapter 15)	100 drop lowest Exam I to V
Exam IV (Chapter 16)	100
Exam V (Chapters 17)	100
Final on entire course	<u>200</u>
	650 points total

Grading scale: I do not have a fixed grade scale. I will assign grades in a reasonable manner and inform you of how you are doing relative to the rest of the class after each exam.

Attendance policy, etc.: Regular attendance is mandatory. I will pass around an attendance sheet during each class. Good attendance will count in your favor, if your grade is borderline. If you fall behind or have other problems with the class, please contact me as soon as possible. Turning in homework late, missing class, or missing exams for any reason is highly discouraged. I will try to be helpful if you have special difficulties.

## Important dates:

Labor Day: 9/3.

Fall break: 10/18-10/21. Thanksgiving: 11/21-11/25.

Last day to drop with a "W": 10/29.

Last day of classes: 12/6.

Final exam: Monday 12/10, 10:00-11:50 AM, in classroom.