Spring 2005 Math 124.01 Calculus II
MTWF 11:30-12:20, Olin 221

Professor: Lew Ludwig **Office:** Olin 204

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Office hours: 9:30-10:20 MWF, 10:30-11:20 Tu or by appointment **Homepage:** www.denison.edu/~ludwigl/

Text: *Calculus: Early Transcendentals* 5th edition James E. Stewart

Syllabus: This course will tentatively cover the major concepts of the following chapters in the text:

Ch. 7	Techniques of Integration
Ch. 8	8.5 only
Ch. 9	Differential Equations
Ch. 11	Infinite Sequences and Series
Handout	Vectors and Matrices

Examinations: There will be three tests (100 points each), 12 quizzes (25 points each), and the cumulative final (250 points). The tentative dates are below.

Wednesday:				Friday:	
Jan.19	Quiz 1	Mar. 23	Quiz 7	Feb. 11	Test 1
Jan. 26	Quiz 2	Mar. 30	Quiz 8	Mar. 11	Test 2
Feb. 2	Quiz 3	Apr. 6	Quiz 9	Apr. 15	Test 3
Feb. 16	Quiz 4	Apr. 20	Quiz 10		
Feb. 23	Quiz 5	Apr. 27	Quiz 11	FINAL: 9:00-11:00 Friday May 6	
Mar. 2	Quiz 6	May 2	Quiz 12		

Grades: Final grades will be calculated based on performance in the following components of the course.

Component	Points
Quizzes (best 10 of 12)	250
Tests (all)	300
Final Exam	250
Total	800

100-93% A, 92.9-90% A-, 89.9-87% B+, 86.9-83% B, 82.9-80% B-, 79.9-77% C+, 76.9-73% C, 72.9-70% C-, 69.9-67% D+, 66.9-63% D, 62.9-60% D-, 59.9-0% F

Attendance: Regular attendance is expected. **No late work** will be accepted. **No make-up** exams will be given.

Academic Honesty: Any cheating will not be tolerated. It will result in an F for the course and will be reported to the University Judiciaries. All submitted work is expected to be your own.

Disability Accommodation: Any student who feels he or she may need an accommodation based on impact of a disability should contact me privately as soon as possible to discuss your specific needs. I rely on the documented files at the Office of Academic Support in 104 Doane to verify the need.

IMPORTANT DATES:

February 14, 2005 **Last day to drop courses for the second semester 2004-2005. An F or U will be awarded if one withdraws from a course after**