

VANDERBILT UNIVERSITY

Math 175 – Calculus

Section: 04 - Room: SC 1206 - Time: TH 9:35-10:50am
Spring 2008

Instructor: Gexin Yu
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Office: SC 1406
Office Hours: TH: 11-12, 3-4pm or by appointment

Text: Calculus, 5th edition, by James Stewart

Description: Math 175 is the third semester calculus offering 3 hours credit. The course will address topics involving vector space, vector functions, and multiple integrals, and vector calculus.

Attendance: The student who misses a class meeting is responsible for any assignments and/or announcements made. Office hours will not be utilized to re-teach material presented in class. **If the student has no more than 2 unexcused absences for classes, the final exam percentage may be substituted for the lowest test score.**

Calculators: Calculators will not be used.

Honor Code: All tests, quizzes and exam will be given using Vanderbilt's Honor Code.

Homework: There will be daily homework assignments to complete prior to the next class. Homework **will not** be collected and graded.

Homework Help: Tutored study halls are offered by the department. Complete information concerning time and location will be forwarded to you as soon as it is available.

Quizzes: Weekly quizzes will be given on Tuesdays. Each quiz will be about 15 minutes with a full score of 12 points. quiz problems will be similar to the ones in homework, so students are encourage to finish all homework problems. No quiz if there is a test at that week.

Tests: Three unit tests worth a total of 300 points will be given during the semester. The date of each test is noted in the syllabus. Each of these tests will be given in class. Attendance on these dates is compulsory; otherwise, a grade of zero will be recorded. Any conflict with a test date must be reported to the instructor prior to the test date. If a test is missed and the student has an excused absence, a makeup test will be given.

Final Examination: A 200 points final examination will be given on Friday April 25 at 9am-12pm. The location will be announced later.

Grading Scale:	A	93 - 100 %	A-:	90 - 92 %		
	B+	87 -89 %	B:	83 - 86 %	B-:	80- 82 %
	C+	77 -79 %	C:	73 -76 %	C-:	70 -72 %
	D+	67 -69 %	D:	63 -66 %	D-:	60 -62 %
	F	below 60 %				

Grading Questions: Questions concerning the grading of a unit test must be written on the back of the test and presented to the instructor at the end of class on the day the test is returned. These questions will be reviewed by a committee of instructors.

Test Dates: Feb 5, Tuesday
March 11, Tuesday
April 8, Tuesday
April 25, Friday (final exam)