

Course description  
1/18/07

Math 2500, Multivariable Calculus, Spring 2007  
(2nd period, T & Th, 9:30-10:45, Room 322)

Instructor: Robert Varley, Department of Mathematics, office 446  
phone: 706-542-2550, e-mail: rvarley@math.uga.edu  
text: Edwards and Penney, Calculus (6th ed., early transcendentals version)

Syllabus: Chapters 11-14. These chapters cover the multivariable calculus, both differential and integral, including in ch. 14 "vector analysis" and the multivariable versions of the Fundamental Theorem of Calculus.

Grading: Homework 15 %, 4 Tests 60 %, Final Exam 25 %

The 4 test dates are: #1) Tues., Jan. 30; #2) Thurs., Feb. 22; #3) Thurs., March 29; and #4) Thurs., April 19. The Final Exam is Thursday, May 3, 8:00-11:00 AM.

Office hours: M,W,F 8:15-9:45 and T,Th 8:45-9:15

Study Hall available: M,T,W,Th 3:30-5:30, room 322

Other items: Regular attendance is expected. Roll is not usually taken but you are responsible for the material covered in class and all assignments and tests. All work for the class is subject to the Academic Honesty Policy of the University.