Instructor: David Kerr  
E-mail: kerr@math.tamu.edu  
Office: Milner Hall 121  
Office hours: MW 10:00–11:30 or by appointment  
Phone: 862-3458

Lectures: MWF 12:40–1:30, Heldenfels 113

Course webpage: http://calclab.math.tamu.edu/docs/math251

Textbook: Calculus: Early Vectors, Stewart

Course description: Vector calculus, calculus of functions of several variables, partial derivatives, directional derivatives, gradient, multiple integration, line integrals, Stokes’ theorems. Prerequisite: MATH 152 or equivalent.

Grading: Grades will be based on two in-class exams (worth 25% each), a cumulative final exam (30%), and weekly assignments (20%), and will be determined in the standard way: A: 90–100, B: 80–89, C: 70–79, D: 60–69, F: 0–59. The final exam will be held from 10:30 a.m. to 12:30 p.m. on Monday May 7. The in-class exams will be held on Wednesday February 21 and Wednesday March 28.

Make-up policy: In accordance with university regulations, make-ups for missed exams and assignments will only be allowed for a university-approved excuse in writing. Whenever possible, students should inform the instructor before an exam or assignment is missed. Students are required to notify the instructor by the end of the next working day after missing an exam or assignment. Otherwise, they forfeit their rights to a make-up.

Support services: The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, please contact the Department of Student Life, Services for Students with Disabilities, in Room 126 of the Koldus Building or call 845-1637.


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