

Welcome to
MATH 409 , Section 500
Advanced Calculus
MW 4:10 – 5:25, BLOC 155

■ **Instructor:**

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■ **Office Hours (subject to change):**

MW – 11:30 am to 12:45 pm, F 2:30 – 3:30 pm, and by appointment

■ **Prerequisite:**

Math 220 and 221; moreover, owing to the theoretical nature of the course, a reasonable degree of mathematical maturity is a *sine qua non*.

■ **Textbook:**

Elementary Analysis: The Theory of Calculus, by K. A. Ross; published by Springer-Verlag.

■ **Concerning examinations and grades:**

There will be three exams in all; your best score will account for 30%, the second-best for 25%, and the lowest score for 20%. The remaining 25% will come from regular quizzes. Letter-grade assignment will be at least as generous as the usual scale: $< 60\% \rightarrow F$, $\geq 60\% < 70\% \rightarrow D$, $\geq 70\% < 80\% \rightarrow C$, $\geq 80\% < 90\% \rightarrow B$, $\geq 90\% \rightarrow A$.

■ **Exam dates (tentative except for Exam III):**

Exam I: Thursday, February 28th, 7:30 – 9:30 pm

Exam II: Thursday, April 10th, 7:30 – 9:30 pm

Exam III: Monday, May 5th, 3:30 – 5:30 pm

■ **Make-up policy:**

University regulations state the following: To be excused the student must notify his or her instructor in writing (acknowledged e-mail message is acceptable) prior to the date of absence if such notification is feasible. In cases where advance notification is not feasible (e.g. accident, or emergency) the student must provide notification by the end of the second working day after the absence. This notification should include an explanation of why notice could not be sent prior to the class.

■ **General remarks:**

- *Americans with Disabilities Act*: 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.

- *Academic Integrity*: The Aggie Honor Code states the following: “An Aggie does not lie, cheat, or steal or tolerate those who do.” The Honor Council Rules and Procedures may be found here: <http://www.tamu.edu/aggiehonor>