

SYLLABUS AND COURSE INFORMATION FALL 2008

MATH 191– Calculus I

SECTION: 191.001; Meets 8/25/2008 through 12/12/2008; Room: Bin 302

Lectures by Dr. Nikolay Metodiev Sirakov, MWTR: 8:00-8:50PM

Practice with Teaching Assistant, TF 8:00 –8:50

Instructor: Dr. Nikolay Metodiev Sirakov

Office: Binnion 322

Office Hours: MW 2:30PM-3:30PM

E-mail: Nikolay_Sirakov@tamu-commerce.edu

TR 2PM-3:30PM

Office Phone: 903 886 5943

Additional by appointment

For additional information: <http://www.tamu-commerce.edu/coas/math/FACULTY/SIRAKOV/>

COURSE DESCRIPTION

Text: Calculus, by James Stewart, 6th Edition, published by Thompson Learning Inc.

Pre-requisite: Math 142

Course Content: Chapters 2-6: Introduction to the popular functions of Calculus; The Derivatives and limits; Differentiation Rules; Application of Differentiation; Integrals.

Objectives: To introduce students to the theory and techniques of differentiation, limits and their applications. To build the foundation of calculus, and help students prepare for success in upper levels calculus, differential equations, numerical methods.

COURSE EVALUATION: Basis for Evaluation:

Three in-class exams - 48%

In-class problems - 12%

Short quizzes - 16%

Comprehensive final exam - 24%

Grading Policy: *A:* 100%- 90%

B: 89% - 80%

C: 79% - 70%

D: 69% - 60%

F: Less than 59 %

The professor reserves the rights to reward students for continuous hard work.

The instructor reserves the right to drop student for not attending eight or more classes, although the action is not automatic and the student will be noticed about that.

Additional Assignments: In class check problems; Home Practice Problems; Extra Credit Problems

Final Test Section: 191.001	Date: Monday December 8,2008	Time: 8AM-10AM
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COURSE POLICIES

In-class problems: *are to be solved during the class period. No makeup is allowed.*

Short quizzes: *are to be solved independently during the class period. No makeup is allowed.*

Tests: *The three in-class exams will be given roughly at regular intervals. Students will be informed of the test dates around a week in advance. The test will take one class period and will be given at the scheduled times only. No opportunity will be given to take the test at earlier or later times except in cases of formal institutional excuses.*

Makeup: *Except in the case of a formal institutional excuse, no individual makeup test will be permitted.*

Cheating: test and quizzes results will be canceled in case of cheating.

Students with Disabilities: 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 have a disability requiring an accommodation, please contact:

Office of Student Disability Resources and Services; Texas A&M University-Commerce; Halladay Student Services Building; Room 303 A/D; Phone (903) 886-5150 or (903) 886-5835; Fax (903) 468-8148

StudentDisabilityServices@tamu-commerce.edu

“All students enrolled at the University shall follow the tenets of common decency and acceptable behavior conducive to a positive learning environment.” (See Student’s Guide Handbook, Policies and Procedures, Conduct)

Only the way to pass through this class is to study, study and again study.

The assignments are to be submitted on a hard copy written by the student.