

SYLLABUS AND COURSE INFORMATION Spring 2008

MATH 192 – CALCULUS II

SECTION: 192.002; Room: SS309

Day and Time: MWF 8 AM -9:30 AM

Lectures by Dr. Nikolay Metodiev Sirakov, MW: 8:00AM-9:30AM

Practice with Teaching Assistant, F 8:00AM –9:30AM

Instructor: Dr. Nikolay Metodiev Sirakov **Office:** Binnion 322
Office Hours: M 9:40AM-11:40AM **E-mail:** Nikolay_Sirakov@tamu-commerce.edu
W 4PM- 5PM **Office Phone:** 903 886 5943
T 8 AM-10AM
Additional by appointment

COURSE DESCRIPTION

Text: Calculus, 5th Edition, by James Stewart

Pre-requisite: Math 191

Course Content: Chapters 7-12

Objectives: To review the application of integrals. To introduce and make students develop high quality skills in working with inverse functions, differential equations, parametric equations and polar coordinates infinite sequences and series. To help students learn new integration techniques and additional applications of integrals.

COURSE EVALUATION-

Basis for Evaluation:

Three in-class tests	- 51%
In-class (or take home) problems	- 10%
Short quizzes	- 16%
Comprehensive final test	- 23%

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.

Additional Performances:

In class check problems
Home Practice Problems
Extra Credit Problems

Final Test Section: 192.002	Date: Monday, May 5,2008	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 tests 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 as mentioned above.*

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 requesting accommodations for disabilities must go through the Academic Support Committee. For more information, please contact the Director of Disability Resources & Services, Halladay Student Services Bldg., Room 303D, 903 886 5835.

All students enrolled at the University shall follow the tents of common decency and acceptable behavior conducive to a positive learning environment (See Student's Guide Handbook, Polices and Procedures, Conduct).