Date: June 13, 2006

SYLLABUS

Course: Math 1552-1

Instructor: Jimmie Lawson

Department of Mathematics

Lockett 216

Office Hours: 11:00-12 MTWF or by appointment.

Text: Calculus, 5th Ed. by James Stewart

Text Coverage: Chapters 7,10-13(with some possible omissions)

Room and Time: CEBA 3140, 8:40-10:50 MTWTh

Tests: There will be four unit tests given over the course of the semester, each worth 140 points. They will be given at the end of Chapters 7,10,11, and 12. There will also be a 250-point comprehensive final. The tests will be over the material in the homework problem sets and class lectures. Each test after the first will include a question from an earlier test.

Homework: The plans are to have online homework problems over most sections through software called WebWork. WebWork problems may be repeated up to 5 times to improve your score. Supplementary homework assignments from the textbook will be handed out over each test block. These textbook assignments with be monitored by having occasional 30-point notebook-open quizzes the last 20 minutes of some weekly class. Homework will consist of a combination of web-based problems using WebWork and problems assigned from the text.

Grades: Your homework score, unit test scores, and final score will be added at the end of the semester. Grades will be assigned on a cumulative semester basis.

Homework: Webwork and Quiz scores combined and scaled to give 200 possible total points: 88% - 100%(A), 76% - 88%(B), 64% - 76%(C), 52% - 64%(D).

Unit Tests: 125-140(A), 110-124(B), 95-109(C), 80-94(D) Final: 225-250(A), 200-224(B), 175-199(C), 150-174(D)