MATH 192 section 002  8 – 8:50 M – T, SS 310  
Instructor: Dr. Charles Dorsett  
Office: Bin-318  
Office telephone: 886-5955  
Office hours: 10 – 11 MWF, 11 – 12 TR, and others by appointment. If you need help, please ask for help. 


Prerequisites: Math 191 or equivalent 

Topics to be covered: Our objective is to cover chapters 6, 7, 8, 10, and 11. Included within the topics are the calculus of inverse functions, additional techniques of integration, further applications of integrals, parametric equations and polar coordinates, and sequences and series. The method of instruction used within the class will be the lecture method. 

Class Objectives: At the end of the semester, the successful student will know the material taught in the class and successfully apply that knowledge to solving problems that utilize the material taught in the class. 

Grading policy: During the semester there will be five tests each worth 100 points toward your final grade. In case a test is missed, documented proof of an excusable absence is required, in which case your final exam score will be doubled using it as your final exam score and a replacement for the missed score. In addition, homework papers will be periodically taken up and spot checked to determine a daily work grade which will be equivalent to each of the five tests. Papers not handed in at the time they are called for are late papers and will not be accepted. For the sake of fairness, your three lowest homework grades will be dropped before calculating your daily work grade. At the end of the semester, your average score will be calculated and the ten point grading scale will be used to determine your final grade. The test schedule is as follows: 

Test 1 Tues., Sept. 18  
Test 2 Thurs., Oct. 11  
Test 3 Tues., Nov. 13  
Test 4 Tues., Dec. 4  
Test 5 (final comprehensive) Mon., Dec. 12  

Getting help: Requests from students with disabilities for reasonable accommodations must go through the Office of Student Disability Resources and Services, Gee Library, Room 132, telephone (903)-886-5150. 

Attendance and participation in classroom activities are expected. According to the Student’s Guide Handbook, Policies and Procedures, Conduct, all students enrolled at the University shall follow the tenets of common decency and acceptable behavior conducive to a positive learning environment. 

Let’s all work hard and have a happy, productive semester.