Calculus II

MA 126 Section 501

PREREQUISITE: MA125 or permission

SCHEDULE: MW 5:35–7:15 in ILB 345

INSTRUCTOR: Professor Daniel Silver • ILB 303 • Phone: 460-6264 ext. 6757

E-MAIL: silver@jaguar1.usouthal.edu

COURSE WEBSITE: www.southalabama.edu/mathstat/personal_pages/silver/

OFFICE HOURS: MW 10:00 – 11:30 or by appointment

TEXT: *Calculus, 5th ed.*, James Stewart

COVERAGE: 5.4-5.6, 6.1-6.5, 7.1-7.8, 8.1-8.2, 10.1-10.4, 11.1-11.12

GOALS: The course emphasizes integral calculus and its applications, sequences, series and approximations.

ATTENDANCE: Attendance and participation in class discussions are expected.

CALCULATOR: Graphing calculators are not allowed on tests and quizzes unless otherwise announced. However, a calculator can be useful. A brief tutorial for the use of the TI-89 can be found at http://www.southalabama.edu/mathstat/css-calculator.shtml

HOMEWORK: Problems are assigned during each class. Solutions are discussed at the beginning of each class. Homework is not collected.

MISSED QUIZ/EXAM POLICY: There are no make-up quizzes. However, the two lowest quiz scores will be dropped. Any student who is unable to attend an exam must notify me promptly: before the exam if possible and, in any event, before the next class. A compelling reason for absence will entitle the student to a make-up exam.

GRADING:

(6) Quizzes 150 Points
(2) Examinations 200 Points
Final Examination 200 Points
Total 550 Points

EXAM DATES: February 28 and April 18

FINAL EXAM: Wednesday, May 2, 6 – 8 PM

POLICY CHANGES: Since not all classes progress at the same rate, the instructor may wish to modify the above requirements or their timing as circumstances dictate. However, the students will be given adequate notification.

DISABILITIES: In accordance with the American with Disabilities Act, students with bona fide disabilities will be afforded reasonable accommodation. The Office of Special Student Services will certify a disability and advise faculty members of reasonable accommodations. If you have a specific disability that qualifies you for academic accommodations, please notify me and provide certification from Disability Services (Office of Special Student Services). The Office of Special Students Services is directed by Ms. Andrea Agnew and is located in the Student Center, Room 270, Phone 460-7212.