

Math 126
Business Calculus Spring 2007
Radford University

Course: Math 126, Section 04, Business Calculus
Time: 12:30-1:45 T TH
Room: 295 Walker Hall
Instructor: William A. Case
Textbook: Brief Calculus, Seventh Edition, Larson and Edwards

Office Hours: 9:00-10:45 M W F
10:00-10:50; 2:00-3:00 T TH
(Note: Special office hours can be arranged if needed)

Office: 211 Walker Hall
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Grading Policy

There will be three one hour exams, one cumulative final exam, and daily grade based upon quizzes and homework. The tentative dates for these exams will be. The final exam will be at on in Cook Hall. The final grade in the course will be determined as follows:

Daily Grade ----- 30%
Test Average ----- 50 %
Final Exam -----20%

Grading Scale

90 % - 100 % A
80 % - 89 % B
70 % - 79 % C
60 % - 69 % D
0% -59 % F

Course prerequisites:

Math 104 or four credits of high school mathematics or Math 125.

Course Objective:

Business Calculus is a brief study of functions, limits, rates of change with business applications, differentiation, increasing and decreasing functions, concavity, and logarithms.

Homework

Homework will be collected 6 times during the semester. Each homework assignment will be worth 20 points. Your lowest homework score will be dropped and your daily average will be determined from the 5 remaining homework grades.

Attendance policy:

Class attendance is expected and strongly recommended. Attendance will be taken every class meeting by passing an attendance sheet around for students to sign. Keep in mind that your performance on tests could be affected by poor class attendance. Make up exams and quizzes will be given only with the instructor's permission.

Radford University Honor Code:

By accepting admission to Radford University, each student makes a commitment to understand, support, and abide by the University Honor Code without compromise or exception. Violations of this academic integrity will not be tolerated. Refer to your Student Handbook for details. Each of these classes will be conducted in strict observance of the Honor Code.