

**Summer 2009**  
**Math 206**  
**Math for Business Analysis II**

**Instructor:** Dr. Hosien S. Moghadam

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**Office Hours:** 12:40-2:00 PM Tuesday and Thursday. Others by appointment.

**Textbook:** Applied Calculus, Third edition by Hughes-Hallet, Gleason, Lock, Flath, et.al.

**Calculator:** The graphing calculator TI-83 or TI-84 is required. Bring your calculator to class during class time.

**Course Coverage:** We will be covering chapters 1-7, and 9 with some omissions and additions if necessary. Topics to be covered are functions and change, rate of change, derivative and its applications, definite integral and its applications, antiderivatives, and functions of several variables.

**Homework:** Homework will be assigned during each class period. You may be quizzed on one or more of these assigned exercises at the beginning of the following class session. There may also be some assigned homework problems to hand-in throughout the term that will be graded and counted as a quiz.

**Quizzes:** There will be quizzes throughout the term that will be part of your grade. These will sometimes be unannounced. There will be no make-up quizzes. Quizzes count for 10% of your final grade.

**Tests:** There will be 3 exams, each worth 30% of the final. There will be no make-up tests except under special circumstances and prior notice.

**Grading:** Based on the total points of 3 exams, quizzes, class participation, and attendance. The following scale will be used for your final grade.

**Scale:**

A 91-100%, AB 86-90%, B 80-85%

BC 76-79%, C 66-75%, D 58-65%, F below 58%

Please remember that you should attend class, study the text materials, and do the assigned problems in order to learn and follow the lectures.