MATH 1210-008 Fall 2014 Applied Calculus I

Instructor: James Phillips Email: jp5ay@virginia.edu

Office: Kerchof 401

Office Hours: Monday 2:00 - 3:30, Thursday 12:30 - 2:00, and by appointment

Class meetings: MWF 10:00 - 10:50 AM, Monroe Hall Room 116

Textbook: Tan, Applied Calculus for the Managerial, Life, and Social Sciences, 9th ed.

Grading:

Homework: 10%

Quizzes (3-5): 15% total Preliminary Quiz: 5% Midterms (2): 20% each

Final: 30%

Attendance or participation do not go toward a specific grade, but can be an influence in cases of "borderline" grades

General Policy: Students are expected to attend class and, in the event of an absence, are responsible for making up any missed material or work. Students are also eencouraged to participate and to ask questions during class. Calculus can be difficult, but it is learned best through repetition and practice; I will be happy to work with students in class and in office hours to ensure the best understanding of the subject. Laptops and cell phones are not permitted to be in use during class.

Homework: Homework will be assigned weekly on Webassign. It will be assigned on Friday and due by the start of class one week later. Since calculators are not permitted on quizzes and tests, I encourage you to use them sparingly on the homework, but they will be permitted since computations will sometimes require them. Late homework will not be accepted. The lowest Webassign grade will, however, be dropped.

Quizzes: We will have 3 - 5 quizzes during the semester to ensure everyone is up to date with the material. Quizzes will be announced at least one class ahead of time. They will be closed-book, with no calculators permitted. Missed quizzes cannot be made up; instead, your lowest quiz grade will be dropped.

Exams: There qwill be two midterms and a final. The midterms will be held on Thursday, October 2, and Tuesday, November 11; they will begin at 7:00 PM and will last 90 minutes. For students with midterm time conflicts, there will be a make-up exam given on the following morning at 7:20 AM, for which requests must be submitted at least a week before the test. Exams are closed-book, with no calculators permitted. The final will be held on Monday, December 15, and note that this will take place at a time and place specific to MATH 1210, as given on the exam schedule website.

Other Special Dates:

Classes begin: August 26 Add deadline: September 9 Drop deadline: September 10 Reading days: October 11 - 14

Thanksgiving recess: November 26 - November 30

Classes end: December 5

Special Accommodations: I am fully willing to work with any special needs of my students. Students who require accommodations should provide me with documentation from the Learning Needs and Evaluation Center (LNEC) at least a week prior to an exam.

Resources: Requests for private tutors may be sent to math-help@virginia.edu. In addition to private tutors, the university provides free tutoring through the Math Tutoring Center; more information can be found on their website.