

Math 2413 – Calculus 1, Fall 2012

Section 003, MTWR 9:00am – 9:50am, AGIT214

Instructor: Dr. Crawford

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Office Hours: MW, 10am – 10:50am; F, 9am-10:50 others by appointment.

Text: *Calculus*, 7th Edition, by James Stewart

Course Description and Objectives: We will cover Sections 1.4 through 1.8, Chapters 2, 3, and 4. Students that successfully complete the course will understand the definition of the derivative and how formulas for finding derivatives evolve. Students will be able to apply the derivative to solutions of applied problems. Students will comprehend the definition of the integral and begin to solve some beginning integration problems.

Tests: We will have four 100 point tests plus a comprehensive final exam. A **TENTATIVE** test schedule is provided below, but that is subject to change. In general, **NO makeup tests will be given**. If any of the four tests have a lower score than your final exam, then I will replace that test's score with the final exam score.

Test 1: Week of 9/17 Test 2: Week of 10/8

Test 3: Week of 10/29 Test 4: Week of 11/12

Homework: You are expected to complete all homework assignments and turn them in the next class day unless otherwise instructed. Tests and the Final Exam will contain problems similar to those assigned as homework or discussed in class.

Grades:

Tests: 60% (15% each)

Homework: 15%

Final: 25%

Students with Disabilities: The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you have a disability requiring an accommodation, please contact: **Office of Student Disability Resources and Services, Room 132, Gee Library, or call 886 5835, email StudentDisabilityServices@atmuc.edu**

Student Conduct: Appropriate classroom behavior is required to attend this class. **All cell phones must be silent during class (no ringtone and no vibration).** Phones are a distraction for students in the class. All people will be treated with respect and I will not allow talking that will disrupt my lectures. If disruptions occur during class lectures, you will be asked to leave class and will earn a zero on any applicable grades for that class period. Serial disrupters will be asked to withdraw from this class. See Student's Guide Handbook, Policies and Procedures, Conduct.

Grade Reporting for Freshmen: Grades for students in freshman level classes will be reported to the Registrar's Office at the end of the fifth week of class during the fall and spring semesters. The Registrar's Office will report grades to students, Advising Services, Academic Departments, (faculty advisors) and mentors. This procedure will allow students to be

knowledgeable about their academic progress early in the semester. The university, through Advising Services, faculty advisors and mentors, will take steps to assist students who may be experiencing difficulty to focus on improvement and course completion. Early intervention for freshman students is designed to communicate to students the University's interest in their success and willingness to participate fully to help students accomplish their objectives.

Academic Integrity:

As stated in the Student Handbook, **academic dishonesty in the class will not be tolerated.** Included with other forms of academic dishonesty, if any materials or equipment are found to be available to the student at any time which is considered inappropriate by the instructor, the very fact that the materials are inappropriately available to the student is grounds for an accusation of academic dishonesty. The instructor reserves the right to fail the student for the assignment or the course, as well as report the student to the Academic Dean and the Dean of Students. The above deans have the ability to terminate a student's enrollment in the University. ***The instructor considers this an extremely serious matter.*** Please make sure you are not in a situation that could be viewed negatively. **I have a NO TOLERANCE policy for cheating and if you are caught cheating you will fail this course.** Cheating in this course is defined as the following:

- Giving or receiving answers during an exam.
- Viewing the exam answers of nearby classmates.
- Having notes or practice work available during tests.
- Possession or access to test items before the test is given.
- Deception in getting an excused absence to obtain the undeserved opportunity to make up work.
- **Use of cell phones or text messaging during exams.** You may not use the calculator or any other application on your cell phones.
- Improper citations in written works, or using another person's ideas and words as your own without giving proper credit.
- Any method, no matter how well rationalized or accepted, which improves a person's grade by any means other than study and skillful performances on exams and/or other assignments.

By remaining enrolled in this course, you are agreeing to abide by these policies.