

MATH 162 COURSE INFORMATION

Prerequisite An ACT composite score of at least 29 (or 1290 on the SAT), and a score of 5 on the relevant AP exam. Completion of Math 160 or 161 with a grade of C- or above.

Required Text ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS, by J. Stewart

Course Content Selected sections in Chapters 5, 6, 8-12 of the textbook.

Course Objective We will continue our exploration of differential and integral calculus.

Homework Policy

Problems will be assigned regularly. I encourage you to collaborate with each other when doing the homework problems. One of the goals in doing the homework is to not only further develop your problem-solving skills, but to improve your ability to communicate mathematics.

Make-up Policy

There will be **no** make-ups for the quizzes. The lowest quiz grade will be dropped.

There will be **no** make-up exams. If you miss an exam, the score on the final will be substituted for the score of the exam.

Grading Policy Quizzes will be given weekly. There will be three midterm exams, and a final exam. The points will be distributed as follows:

	Quizzes	Midterm Exams	Final Exam	Total
Points	100	300	150	550

The distribution of grades is not determined until the end of the semester. In a typical situation, the final distribution of grades will determine the cutoff point for A's, B's, etc. I can guarantee, however, that if your class average is 90 or better, then you will receive an A for the course.

Attendance Policy Your attendance is not mandatory; however, your likelihood of doing well is directly proportional to the number of lectures that you attend. If you decide not to attend, that is your business, but please do not then expect me to be sympathetic to your pleas for help the day before a quiz is given.

Electronic Gadget Policy While you are free to use the technology of your choice while doing the homework problems, *you will not be permitted to use any technology when taking in-class quizzes or exams.*

The classroom is a **No Cell Phone Zone**. You are not to use your cell phone to make phone calls, receive phone calls, or text message. Any violation of this policy will result in the deduction of three points from your **final** class average.