MATH 1241 Section 020. Denny 109. MTWRF 11:30am – 1pm



Website(s):

Class website: <u>http://www.math.uncc.edu/~sjbirdso/calc1</u> Textbook website: <u>http://www.stewartcalculus.com</u>

Course Topics:

This course covers the following topics: various representations of functions, limits, and derivatives. This is an introduction to Calculus course. Specifically, we will work through chapters 1 to 4 in our textbook.

General Info:

I will give quizzes at the beginning of each class. There will be 4 in-class tests and a final exam. In the class before each test, there will be a review for that test. There will also be 6 projects and homework questions from the textbook. I expect every student to attend each class and will take attendance at every class.

4 tests (15%	ea	ch)		•	•			•	60%
quizzes										10%
projects .										5%
homework										5%
final		•		•			•			25%

Study Tips:

I would recommend creating a formula sheet with all the formulas you learn so you can have a quick reference for whenever you forget how to solve a problem. I would recommend forming a study group of around 3-7 people to work on problems together and to study for tests. The math tutoring lab (Fretwell 315) and tutoring center (Fretwell 318) are also available for you to use.

Make-Up Work (Quizzes & Tests):

You <u>must</u> come to me ahead of time to arrange for make-up tests or quizzes.

Homework:

Homework sets will be counted as extra credit. However, working through the homework problems is essential for grasping the concepts in this course, especially in the abbreviated timeframe.

Questions about Homework or Other Problems/Examples:

Bring any questions to class. If we do not have time to go over all the questions in the beginning of class, you can come by my office or talk to me after the class or email me.