Instructor: Mr. Morgan Dominy (pdominy@vt.edu)
Office: 466-A McBryde Hall
Office Hours: MF 11:00am to 12:00pm, T 12:00pm to 1:00pm, W 1:30pm to 2:30pm (Or by appointment)
Class Meets: MWF 12:20pm to 1:10pm in Architectural Annex 7
Prerequisites: MATH 1206/1226 (Integral Calculus) and MATH 1114/2114 (Linear Algebra) or equivalent.
Grading:
Your course grade will be determined by the following:
- Dailies: 16%
- Online Quizzes: 16%
- Tests: 48% (3 tests 16% each)
- Final Exam: 20%

Letter Grades will be no stricter than the following:
A ≥ 93 > A- ≥ 90 > B+ ≥ 87 > B ≥ 83 > B- ≥ 80 > C+ ≥ 77 > C ≥ 73 > C- ≥ 70 > D+ ≥ 67 > D ≥ 63 > D- ≥ 60 > F


Lectures: Attendance will be taken daily. You are responsible for course materials and announcements covered in class. We will cover the sections listed on the course webpage <http://www.math.vt.edu/courses/math2214/> under the List of Suggested Homework Assignments.

Classroom Courtesy: If you arrive late, leave early, or feel that you must leave the classroom for any reason before the end of class, please sit close to the exit. Silence all electronics during class time, and do not use them during class. You may use tablet laptops for note taking as long as they are used in the flat position.

Suggested Homework: The suggested homework problems on the course website will not be graded. I will not be posting solutions. You should look to these as an excellent source of practice problems. Completing them all will improve your mastery of the material.

Dailies: After each class lecture, a daily assignment will be posted on Scholar under Resources. You will be required to print and complete this assignment before the next class lecture. I will randomly collect and grade these assignments. I will not accept any late dailies, but at the end of the semester I will drop at least one daily assignment. Feel free to work together on dailies and use any resources at your disposal. However, copying directly from any source is strictly forbidden.

Online Quizzes: There will be nine online quizzes. They may be taken from any computer with a stable internet connection. Just in case something goes wrong such as a loss of internet connection, I will issue precisely one makeup quiz no questions asked and no more than one. The makeup quiz will replace the old grade even if the new grade is lower. Additionally the lowest online quiz grade is dropped. Read the online quiz tips to avoid issues.

Tests: There will be three tests in class tentatively scheduled for 20 February, 3 April, and 1 May. No makeup tests will be issued, but the final exam grade will replace your lowest test grade if it is to your benefit. Tests are closed book, closed notes, no calculators are allowed, and your work must be your own.

Final Exam: The final exam in this course will be on 8 May from 7:00pm to 9:00pm. The first half is a cumulative, multiple-choice, common-time exam. The second half is a cumulative free response exam.

Honor System: The Virginia Tech Honor System <http://www.honorsystem.vt.edu> will be strictly enforced. For daily assignments you may use anything at your disposal. However, copying from any source is strictly forbidden. The fancy apps are always useful for checking your answer. However, if you let them do the problems for you, then you will get miserable grades on the tests and final. You may practice quizzes together, but work alone.

Accommodations: Please notify me in private of any special needs you may have such as disability related needs or religious holidays. If testing accommodations must be made for tests, please notify me at least one week prior to the first test. I am also a registered Safe Zone in case you are in need of a confidential, accepting environment to discuss anything especially LGBTQ issues. If you need additional help with any of the course material please come to my office hours or contact me via email to setup an appointment. I am happy to accommodate you. In case of a severe emergency that affects your attendance or performance in the course, please notify me as soon as possible so that arrangements can be made regarding your standing in the class.