
Honors Differential Equations

Grant Talbert

09/06/24

Dr. C. Eugene Wayne

MA 231 Section A1

Boston University

1. Please write your name, semester at BU, and anticipated major.

Grant Talbert - 1st Semester - Double major in math & physics

2. Write a paragraph describing your mathematics background. (For example, what was your calculus course like? What are your main memories from multi-dimensional calculus?). Please be sure to use complete sentences and correct grammar and spelling.

I've taken calculus 1&2 twice at this point; I failed Calculus AB/BC in high school, mostly due to depression, but retok and easily passed it at a community college. After that, I took Multivariable Calculus, Linear Algebra, and self-studied about half of the Modern Algebra 1 curriculum. I believe I have a fairly solid mathematical foundation, and I take fairly detailed notes, so I can always look back at any content from a previous course I might not feel good about.

3. In a couple of sentences, please tell me why you decided to take MA 231 instead of MA 226.

Most people I've met who have taken this class cite the smaller class size as their main reason, but to me that's just an added benefit. Personally, I took the class just because the extra material looked very interesting, and I generally enjoy doing math so I don't mind the extra work that comes with it.