Year of study: Senior

1) Introduction to Analysis I (MATH 205)  
2) I scored an A+ in this course.  
3) I learned the rigorous proofs behind the theory of calculus via this course. We covered sequences and series, continuity and differentiability of functions. The course had 5 quizzes and 6 assignments as well as a mid and a final when I took it in Spring 2023. Dr. Waqas taught very well and uploaded all his notes on his website making the course much easier than it actually was. I would recommend this course to people who love proof-writing and those who want to build up their skills in rigorous mathematics. It forms the basis for most advanced mathematics courses.  
4) Course difficulty was a 3.5.

Gpa: 1) Relativistic Electrodynamics (PHY 404)  
2) I scored an A+ in this course.  
3) I learned special relativity in the first half of this course followed by its marriage with electrodynamics in the second half. The course ended with a topic on radiation. There were 9 assignments, 6 quizzes and a final when I took it in Spring 2022, leading to a significant workload. Dr. Moeez teaches really well but he is not lenient at all with his grading and his course policies. I would not recommend this course to anyone who is not doing a Physics major, although it is necessary if someone wants to later study the most beautiful theory of all - general relativity.  
4) Course difficulty was a 4.