Ben Wilson

Sponsor: Paul Dostert **Course:** Math 410

Overall, I would say that I enjoyed my experience as a UTA. My faculty sponsor was great, and I have no complaints about my responsibilities. For my faculty sponsor, I helped come up with projects for the students to do. I also took the exams and did all the projects prior to giving them to the students. I did not have to grade anything. I held office hours once a week in Math 101 to help students with MATLAB.

The weekly meetings were also interesting. I learned a lot about teaching and different teaching techniques. I also saw a lot of interesting math that could be used to get students more interested in mathematics.

Tutoring was my favourite aspect of the experience. I was able to tutor students in a variety of classes ranging from college algebra to differential equations. Tutoring really exposed me to the difficulties that arise in teaching mathematics. Each student was different, and learning to explain math from many different perspectives was a great challenge.