

## Chantel Chizen



I am a MSc student in Soil Science working with Dr. Maja Krzic. In 2018, I completed my Bachelor of Science degree at UBC in Applied Plant and Soil Science with a minor in Commerce.

My research focuses on greenhouse gas emissions from potato fields in Delta, BC in response to nitrogen fertilizer application rates and soil drainage. This project is a part of a larger study that aims to quantify greenhouse gas emissions in the region and develop best management practices to mitigate the effects of climate change.

I am also the current President of the Pacific Regional Society of Soil Science (PRSSS) and invite you to explore the various student opportunities offered by the organization at [prsss.ca](http://prsss.ca).

This is my first year as a TA for APBI 200 and I am excited to be a part of the teaching team! I will be teaching the lab on Wednesdays from 9:00 – 11:00 am and will have office hours on Thursdays from 12:00 – 1:00 pm. Please feel free to stop by with any questions and I look forward to helping you in this course!