

The decision to dedicate my future to the agriculture industry began at a young age working on my family's mixed farm operation. My passion was fueled once my mother started her seed business and we were constantly going from one farm to the next. I always found it fascinating to see how each operation was run in many different ways. In the fall I will be attending the University of Saskatchewan in the College of Agriculture and Bioresources working towards my degree in Soil Science. With this education, I plan to further my knowledge in areas like precision agriculture and biologicals to help advance the agriculture industry, as we work towards optimizing yields and creating a more sustainable future.

Through my involvement in the agriculture industry, I have seen multiple changes being made for the betterment of crop production. The reason I chose to pursue a career in soil science is that I want to help create a more reliable and resilient future for farmers around the world. Modern agriculture has mastered yield optimization with the tools we currently use such as pest management, fertility, and precision agriculture. The next tool the industry is researching is biologicals. As this transformation occurs with the help of microorganisms naturally found in the environment, I will trial biologicals in the hope that they will enhance production, manage stress, and adapt to changes within the soil. I am dedicated to finding different alternatives that will support this transition into a sustainable and productive future for the industry.

My decision to pursue a career in agriculture is driven by a passion that began as a child and grew into a dedication to help enhance the production of food across the globe. Working on areas like precision agriculture and biologicals will help advance Saskatchewan's crop production in the most sustainable way possible. The agriculture industry is always adapting to new changes that must be addressed in a growing society. I am confident that my knowledge and commitment will contribute to the growth and prosperity of agriculture in this province.

