

270 18th Street, Brandon MB, Canada R7A 6A9 204.728.9520 BrandonU.ca

Fully Funded M.Sc. Position at Brandon University

The Cassone lab is seeking a motivated M.Sc. student with an interest in plant pathology to commercially ready a cutting-edge molecular diagnostic for soybean. The position comes with a competitive stipend for the duration of studies.

The successful applicant will optimize a cost-effective, accurate, and innovative multiplex diagnostic tool that will allow for the simultaneous detection of soybean pathogens of economic importance in Canada. The student will gain valuable experience in pathogen culturing, field sampling, and a variety of molecular approaches (e.g., qPCR). Prior experience in plant pathology is preferred, but not required.

Interested students are encouraged to contact Dr. Cassone directly for further information (cassoneb@brandonu.ca). Please include a brief description of your interest and a resume/CV in your email. Both Canadian and international students are welcome to apply.

Closing Date: Open until filled

Start Date: Fall 2025 or Winter 2026

Founded in 1899, Brandon University is a small but thriving institution located in southwestern Manitoba. Students have access to fully renovated labs, greenhouse and growth chamber facilities, as well as state-of-the-art molecular and computational equipment.