The Capstone Practicum provides MHSc in Medical Genomics students with an opportunity to apply the knowledge and skills they learned via coursework in a professional setting while working with experts in the field of Medical Genomics.

**STUDENT LEARNING OBJECTIVES**

- **DEVELOP** practical skills in a professional work environment
- **EXPLORE** professional careers in the field of Medical Genomics
- **ENGAGE** in self-reflection and professional assessment

**SAMPLE POSITION TITLES**

- Bioinformatician
- Variant Analyst
- Data Analyst
- Commercial Development Assistant
- Research Intern
- Laboratory Assistant
- Strategic Planning Student
- Genome Analyst

**SAMPLE PLACEMENT LOCATIONS**

- Canada’s Genomics Enterprise & The Centre for Applied Genomics
- Clinical Genetics Laboratory, University Health Network
- Genetics Diagnostic Laboratory and Care4Rare, CHEO
- Genome Diagnostics, SickKids Hospital
- Deep Genomics
- Department of Medical Oncology and Hematology, University Health Network
- Illumina
- Incidental Genomics Study Team, St. Michael’s Hospital
- LifeLabs Genetics
- Ontario Genomics
- Ontario Institute for Cancer Research
- Poppy Health Inc.
- Roche Canada
- Sidra Medicine, Qatar
- Ted Rogers Centre for Heart Research - Cardiac Genome Clinic, SickKids Hospital
- The Center for Computational Medicine, SickKids Hospital

*Partner locations are subject to change annually.*

40% of our students are offered jobs at their practicum site after graduation.