

Master of GIS Applications

Geographic Information Systems

The Master of GIS Applications (MGISA) program is designed for students who have completed some GIS studies and want to prepare for work in GIS management and consulting. Students who have completed VIU's Advanced Diploma in GIS Applications (ADGISA) program or a similar post-graduate GIS Diploma from another institution may be eligible for advanced placement into Stage 2 of studies, starting in 2016. In addition to courses in advanced GIS techniques and management, students will complete a substantial project-based thesis under faculty supervision in consultation with an industry partner.

Map your future



\$17,400 for each stage
\$34,800 for the entire program

Admission Requirements:

- Bachelor degree
- GIS technical background/ coursework
- Letter of intent
- 2 Reference letters
- Interview with the Admissions Committee

“I am now completing a practicum with the City of Victoria on my favorite topic — 3D Buildings. I created a geodatabase with all the 3D-buildings in the city center. This is a very interesting and promising project.”

Evgeny Popelnitskiy, ADGISA Student, 2015

Features

- Flexible Delivery
Stage 1: Blended Option (8 months) or Fully Online Option (16 months)
Stage 2: Online with in-person thesis delivery (12 months)
- Credential Options:
Advanced Diploma in GIS Applications (after Stage 1)
Master of GIS Applications (after Stage 2)
- Strong ties to industry, government and non-governmental organizations

Career Possibilities

- GIS Administration
- Research
- Teaching
- GIS Consulting
- GIS Systems Design
- GIS Applications Programming

Program Options

