[jee-og-ruh-fee]

BUZZ WORDS

urban, environment, demographics, mapping, climate change, conservation, economics, landscape, interaction, systems, sustainability

Geography is about the world we live in. Blending the natural and social sciences with humanities, studies in geography explore the natural environment, patterns of human activity, and the links between human and non-human realms.

Career Opportunities



- Urban Planning
- GIS Analyst
- Spatial Data Analyst
- Demographer
- Tourism/Ecotourism
- Resource Management and Planning
- Climate Change Analyst
- **Environmental Educator**
- Retail Market Planning
- **Property Management**
- Real Estate Development & Sales
- **Education/Teaching**

Skills Learned



- · Identifying spatial features, patterns, and processes in cultural landscapes, human interactions, and the natural environment
- · Integrating information from different disciplines and scales to analyze complex systems (social, environmental, political, etc)
- · Gathering, interpreting, and effectively presenting spatial and non-spatial data and information
- · Applying knowledge and skills to solve practical, real-world problems

Academic Options @ KPU:

- Bachelor of Arts, Major in Applied Geography
- Minor in Geography
- Associate of Arts, Geography
- Associate of Science, General Science (through Physical Geography courses)

Applied Learning @ KPU:

- Applying geographic knowledge to contemporary issues through field trips, labs, case studies, and applied research
- Collecting numerical and non-numerical information through observation, sampling, and surveying
- Using GIS (Geographical Information Systems) hardware and software to create maps and analyze spatial data

Resources and links

Canadian Assocation of Geographers (CAG): www.cag.acg.ca Western Division of CAG: www.geog.uvic.ca/dept/wcag Association of American Geographers: www.aag.org Institute of British Geographers: www.rgs.org KPU Department of Geography and the Environment: www.kpu.ca/arts/geography



