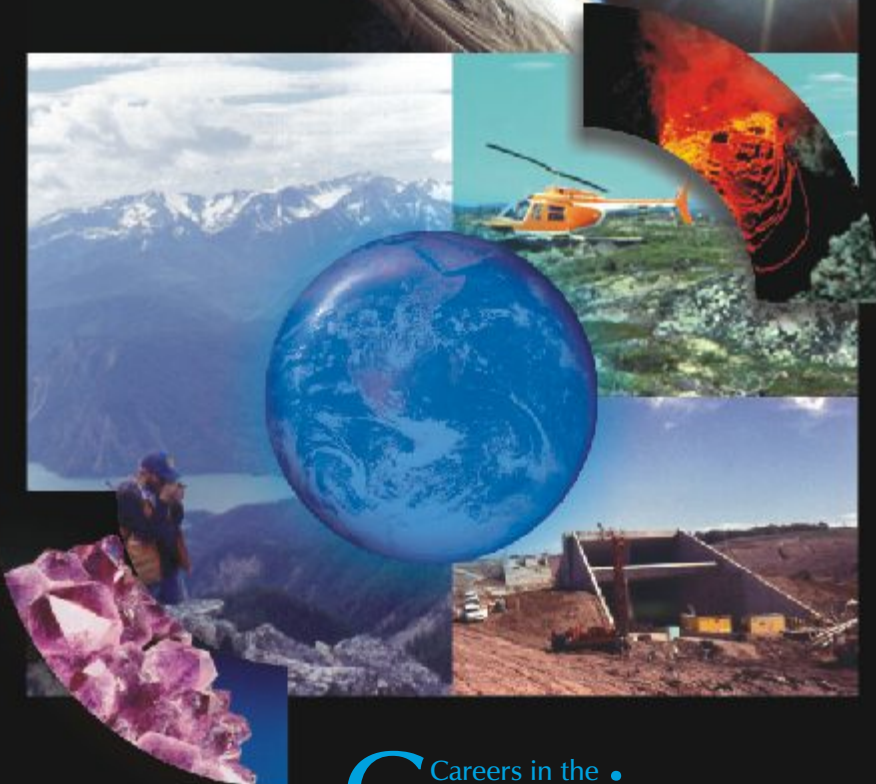


See the World

like you've never seen it before!

Geological Sciences Geological Engineering



Careers in the Geosciences

Department of Geological Sciences and Geological Engineering
Queen's University



Geology is the study of the Earth, its rocks, minerals and fossils, its water and ore resources, its 4.6 billion years of history, and the natural processes that build mountains, move the continents, and change the face of the planet that we live on...

Students with a strong grounding in general science and a love of the outdoors will find rewarding careers in the Earth Sciences. Degrees are granted in the Arts and Science Faculty and the Applied Science (Engineering) Faculty with various career path options.



Geologists taking measurements during field work.

Geological Sciences Arts and Science Faculty

Geological scientists study the Earth, its rock record, and the processes (e.g. volcanism, sedimentation, glaciation, mountain building) that affect the evolution of our planet.

Geologists may pursue careers in research, or they are hired in the mineral and petroleum industries. Their expertise is also sought in the fields of environmental science and geo-hazards (e.g. earthquakes).



Geology often combines both field and lab-based work.

Geological Engineering Applied Science Faculty

Geological engineers apply earth science principles to find and extract the world's energy and mineral wealth, to help design foundations for dams, buildings, and highways, and to protect our environment from pollution and waste.



Environmental Geologists help with old mine site remediations.

Queen's University has one of the largest dedicated geology departments in Canada, and students can specialize in various aspects of geology in both the Arts and Science and Applied Science (Engineering) Faculties. Call, write, or visit our web site for more information about careers in the geological sciences.

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