

**Job Title: Petroleum Geologist**  
**Job ID: 9367**  
**Location: Yellowknife**  
**Department: ITI NWT Geoscience Office**

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### **Department Information**

The Department of Industry, Tourism and Investment (ITI) works in partnership with others to provide quality programs and services that promote and support Northwest Territories economic prosperity and community self-reliance.

### **Transfer Assignments**

Transfer Assignments may be considered.

### **Job Information**

Reporting to the Manager, Petroleum Geosciences, the Petroleum Geologist increases the capacity for NWT petroleum geoscience research at the Northwest Territories Geoscience Office (NTGO). The position undertakes geoscientific studies that increase knowledge of the NWT's petroleum resources and encourage development of these resources, resulting in economic benefits to the NWT.

The successful applicant should have knowledge of the geological principles related to sedimentary basin analysis, stratigraphy, sedimentology, tectonics and petroleum systems.

The successful incumbent must also have knowledge of the techniques used in well log analysis; petroleum play development; bedrock and subsurface mapping; analyses of samples in outcrop, core and drill cuttings; and stratigraphic correlation. Familiarity with the principles of seismic interpretation is an asset. Project management, organization and logistical skills to effectively manage and participate in both independent research and integrated geosciences projects.

Typically, the above qualifications would be attained by a Master of Science degree in Geology with a focus on petroleum geology and/or a sedimentary sub-discipline and two (2) years work experience in the petroleum industry, academia or a government geosciences agency in a petroleum-related capacity. Knowledge of the NWT's Phanerozoic stratigraphy would typically come from previous work in the area.

### **Equivalencies**

Equivalent combinations of education and experience will be considered.

## **Salary Information**

The salary for this position starts at \$49.42 per hour (approximately \$96,369. per annum) plus an annual Northern Allowance of \$3,450.

## **Eligibility**

Eligibility lists may be created from this competition to fill future term and indeterminate positions.

## **Affirmative Action**

Candidates must clearly identify their eligibility in order to receive priority consideration under the Affirmative Action Policy.

## **Diversity and Inclusion**

The Government of the Northwest Territories is an inclusive workplace. If you have a disability and you require support during the hiring process, you are encouraged to identify your needs if you are contacted for an assignment or interview so that you may be accommodated during the hiring process.

## **Job Opening Information**

Job Opening ID # 9367 Closing Date: April 25, 2012

## **GNWT Inquiries**

Inquiries Only:

Management and Recruitment Services  
Department of Human Resources  
Government of the Northwest Territories  
Laing Building 3rd Floor  
P.O. Box 1320, Yellowknife NT X1A 2L9  
Fax: (867) 873-0281  
jobsyk@gov.nt.ca