

# Pengrowth–Nova Scotia ENERGY INNOVATION GRANT

**Nova Scotia's energy sector** continues to be a source of well-paying and rewarding careers in oil and gas as well as the renewable energy industry. Innovative research and fresh ideas from students and recent graduates are furthering the current activity and energy prospects in Nova Scotia.

Each year, up to 4 grants valued at \$15,000 are awarded to master's students pursuing an academic research program directly related to the development of Nova Scotia's oil and gas industry, renewable energy resources, sustainable technologies, or energy efficiency.

Grants are awarded to students beginning master's-level studies in earth sciences, environmental sciences, business, or engineering at a Nova Scotia university. Recipients are well-rounded individuals who demonstrate a variety of interests through community involvement, such as volunteer work, sports, arts and/or other activities.

#### **Applicants must:**

- provide proof of acceptance in a master's level program in earth sciences, environmental sciences, business or engineering at a Nova Scotia university
- be in good academic standing in undergraduate program
- be a Canadian citizen or landed immigrant and a permanent resident of Nova Scotia
- demonstrate that their studies are directly related to one of the prescribed areas of research
- submit an outline of how their research meets the criteria and clearly define the economic impact of the outcomes of the research
- have approval of an academic supervisor to undertake a research project that falls under one of the outlined research topics:
  - Capital Markets
  - Cultural and Archaeological Heritage
  - Engineering (Facilities, Marine Technology and Management)
  - Environmental Studies
  - Geosciences
  - Human Health and Safety
  - Project Finance
  - Reservoir Analysis
  - Resource Assessment
  - Socioeconomic Studies

**Application deadline:  
January 18, 2019**

#### **Mail applications to:**

Pengrowth-Nova Scotia  
Energy Scholarship Program  
c/o Nova Scotia Department  
of Energy and Mines  
Joseph Howe Building  
1690 Hollis Street 11th Floor  
PO Box 2664  
Halifax, Nova Scotia B3J 3P7

#### **Applications will not be considered if:**

- Documentation is incomplete or missing
- Faxed or emailed

The Pengrowth-Nova Scotia Energy Innovation Grant is not open to "immediate family" members of Nova Scotia Department of Energy and Mines employees.

"Immediate family" is defined as a parent, sister, brother, grandparent, aunt, uncle, niece, nephew, child, stepchild, grandchild, ward, spouse or common-law spouse.



DEVELOPING LEADERS IN ENERGY

## Part A

Personal information to be completed by **student**

First Name and Middle Initial(s)		Last Name		
Street Address	Apt # or RR #	City/Town	Province	Postal Code
Telephone Number	Email Address		Social Insurance #	
(    )				
Citizenship Status				
<input type="checkbox"/> Canadian citizen <input type="checkbox"/> Permanent resident (landed immigrant)		If permanent resident: Continuous resident in Nova Scotia from:		month                      year

## Part B

Education Background to be completed by **student**

### High School Information

High school attended (must be in Nova Scotia)	Address and telephone number

### Undergraduate Information

Period of Study					
From	To	Name of Institution	Degree	Major (if applicable)	Graduation Year

List any scholarships, distinctions or publications: (Add pages if required)

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### Research Proposal

Degree Program:	Institution:	Area of Specialization:
Expected Date of Completion:	Topic of Research:	

## Part C

### Supporting Documentation

Please attach the following documentation to your application:

- 2-3 pages summarizing your proposed research, its economic impact and contribution to Nova Scotia's energy sector
- An official copy of your undergraduate transcript
- University acceptance documentation outlining acceptance and clarification of program
- A copy of your resume, including any extra-curriculars or volunteer work
- A 1-2 page overview from your thesis supervisor outlining their academic profile and how your proposed research is directly aligned with their research interests and capabilities

### Student Declaration

I declare that, to the best of my knowledge, the information provided in this application and attachments is true and that no material has been withheld.

Signature of applicant: \_\_\_\_\_ Date: \_\_\_\_\_

## Part D

### Supervisor Background to be provided by supervisor

Name of Supervisor	Academic Position	Institution	
Department	Street Address	City/Town	Postal Code

## Part E

### Research Approval to be provided by supervisor

Name of Student	Program of Study	Thesis Topic

I have accepted the above student to conduct graduate research under my direct supervision:  YES  NO

I have provided, as an attachment, a 1-2 page overview outlining my academic profile and how the student's proposed research is directly aligned with my research interests and capabilities:  YES

### Supervisor's Declaration

I declare that, to the best of my knowledge, the information provided in this application and attachments is true and that no material has been withheld.

Signature of supervisor: \_\_\_\_\_ Date: \_\_\_\_\_