

Pengrowth–Nova Scotia ENERGY SCHOLARSHIP PROGRAM

Nova Scotia is developing a world-class energy sector. Offshore oil and gas, a growing renewable energy industry, excellent professional and technical education and training programs – they all come together here in Nova Scotia, leading to great prospects for rewarding, well-paid careers.

The Pengrowth-Nova Scotia Energy Scholarship Program can help you achieve success when you choose to develop the knowledge and skills needed to work or conduct research in this exciting field. Scholarships valued at \$10,000 (\$2,500 renewable over four years), are awarded annually to students completing grade 12 at a Nova Scotia high school with the intent to pursue energy-related studies at university.

Pengrowth-Nova Scotia Energy Scholars are well-rounded individuals with a variety of interests who have an established track record of community involvement through activities like volunteer work, sports and other community-based activities.

Eligibility Requirements:

- Must be accepted into an accredited post-secondary educational institution for studies in business, science or engineering at the bachelor level
- Must be graduating from a Nova Scotia secondary school with an average mark of 75 per cent or B in your final year (Grade 12)
- Must not be receiving other scholarship support exceeding \$2,500
- Must be a Canadian citizen or landed immigrant and a permanent resident of Nova Scotia
- Must be prepared to demonstrate interest in an energy-related career through an essay included in the application

Student Responsibility

Part A – Personal Information

Part B – Supporting Documentation*

Part C – One Page Essay

Guidance Responsibility

Part D – High School Information

Part E – Guidance Signature & Transcript

Application Package for University Students

Applications will not be considered if:

- Documentation is incomplete or missing
- Faxed or emailed

Guidance Personnel Instructions

Guidance personnel should post-mark or hand-deliver the application of selected candidate(s), no later than **May 4, 2018** to:

Pengrowth-Nova Scotia Energy Scholarship Program

c/o Nova Scotia Department of Energy
Joseph Howe Building
1690 Hollis Street 11th Floor
PO Box 2664
Halifax, Nova Scotia B3J 3P7
Attention: Review Committee

*Supporting letters from immediate family will not be accepted.

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

The Pengrowth-Nova Scotia Energy Scholarship Program is not open to "immediate family" members of Nova Scotia Department of Energy employees.



DEVELOPING LEADERS IN ENERGY

Application Form for Students Attending University



Part A

Personal information to be completed by **student**

Title Preference		Last Name		First Name and Middle Initial(s)	
Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Miss <input type="checkbox"/> Ms. <input type="checkbox"/>					
Street Address	Apt # or RR #	City/Town	Province	Postal Code	
Telephone Number	Email Address		Date of Birth (dd/mm/yyyy)		
()					
Citizenship Status					
<input type="checkbox"/> Canadian citizen		If permanent resident:			
<input type="checkbox"/> Permanent resident (landed immigrant)		Continuous resident in Nova Scotia from:			
				month	year
Diversity					
<input type="checkbox"/> Visible minority status* (One scholarship per year is designated to a visible minority)					
How did you learn about this scholarship?					
Please select the method of how you learned about the Pengrowth Scholarship by placing a check (x) in the box below.					
<input type="checkbox"/> Guidance counsellor		<input type="checkbox"/> High school website		<input type="checkbox"/> Friend(s)	
<input type="checkbox"/> Teacher		<input type="checkbox"/> University/college website		<input type="checkbox"/> School bulletin board	
<input type="checkbox"/> Google search		<input type="checkbox"/> Twitter		<input type="checkbox"/> Other (please specify)	
<input type="checkbox"/> School announcement		<input type="checkbox"/> Family member(s)			
Extracurricular Activities					
Please attach one separate page listing extracurricular activities with details. This includes any sports, clubs, music, community volunteer activities and/or any leadership roles.					

Part B

Supporting documentation to be completed by **student**

Please attach to this application the following support documentation:

- ☐ One (1) academic letter (teacher, guidance, principal, etc.) outlining the student applicant's academic suitability for this scholarship.
- ☐ One (1) extracurricular letter (coach, employer, supervisor, etc.) outlining volunteer or other extracurricular activity of the student applicant.
- ☐ University acceptance documentation outlining university acceptance and clarification of program.

Important: Please review the restrictions stated on the cover page of this application package

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: _____

Application Form for Students Attending University

Part C

One-page essay to be completed by **student**

Please attach a one (1) page essay with separate references and in text citations if applicable.

Question

Protecting the environment and addressing climate change is a top priority for Nova Scotia. The strategy in place is about balance, and finding the right mix of energy sources.

By the end of 2016, Nova Scotia had 140,000 homes being powered by renewable energy sources.

Today, the breakdown of use for each form of energy generation is as follows:

13% wind • 3% hydro and tidal • 25% natural gas and oil • 3% biomass • 55% solid fuel

Using one of the following sources of renewable energy, analyze its pros and cons as a means of generating electricity in Nova Scotia currently and in the future:

- Solar energy
- Wind energy
- Hydro and tidal energy
- Geothermal heat

Guidelines: Structure your essay around the impact on the environment, business operations, human livelihood and the economy.

Part D

High school information to be completed by **guidance personnel**

High school attended

Address and telephone number

Scholarship disbursement will be indexed to the population of secondary students across the province.

Please indicate the appropriate regional school board district of the educational institution by placing a check (X) in the box below.

☐ Cape Breton – Victoria

☐ Chignecto – Central

☐ Annapolis Valley

☐ Strait

☐ Halifax

☐ South Shore District, Tri-County District,
Acadian Provincial

Part E

Guidance signature and copy of transcript
to be provided by **guidance personnel**

Student transcript is to be attached to this completed application form.

After a review of all applications submitted, the Guidance Department of _____ High School, recommends _____ (student name) for the **Pengrowth-Nova Scotia Energy Scholarship** and is forwarding his/her **completed** application, including copy of his/her transcript, to the *Pengrowth – Nova Scotia Energy Scholarship Review Committee* for consideration.

I declare that, to the best of my knowledge, the information provided in this application and attachments is true and complete.

Guidance personnel signature: _____ Date: _____