

## **SCHOLARSHIP PROGRAM**

This scholarship supports the future leaders of the energy industry. ASCENT will offer two yearly scholarships of \$2,500 for each eligible student.

#### **SCHOLARSHIP BENEFITS:**

- √ Financial Support
- $\checkmark$  Mentorship and Networking
- ✓ Industry Awareness

### **APPLY NOW**

403.295.1900 | www.ascnltd.com

# **ASCENT Scholarship Application**



### ASCENT Energy Engineering Scholarship

Since 1994, ASCENT has delivered innovative engineering solutions to the Oil & Gas industry, specializing in the design of processing plants, terminals, oilfield waste facilities, wellpads, pipelines, and more. Committed to quality and flexibility, we continue to support the traditional energy industry, along with supporting the Emerging Energy sectors. This scholarship supports the future leaders of the energy industry.

### **Student Eligibility**

- 1. Grade 12 graduate
- 2. Canadian Citizen, Alberta Resident
- 3. Student must have acceptance into a Canadian Post Secondary Institution
- 4. Enrollment in STEM Engineering and Design strand

#### **Factors Considered**

- 1. Academic achievements from grades 11 and 12
- 2. Demonstration of leadership in school and in the community
- 3. Extra-curricular activities in school and the community
- 4. Financial needs

## **Applicant Information**

Full Name:			
Address:			
Graduation Date:			

### Engineering and Design courses taken by student

Innovative Engineering STEM Pathways Capstone

Architecture: Design Your Future Mechatronics Engineering

### Personal and Academic Background

Tell us about yourself and your family background. (250 maximum word count)

What inspired your interest in engineering, and how have you pursued this passion during your high school years? (150 maximum word count)

### Personal and Academic Background cont.

Discuss any engineering-related projects or coursework you've undertaken, and what you learned from it? (150 maximum word count)

#### Academic and Extracurricular Achievements

What three academic achievements or recognitions are you most proud of and why? (250 maximum word count)

What extracurricular activities or community service projects have you participated in? (Please answer in bullet point)

How do you balance your academics and other commitments? (100 maximum word count)

#### **Goals and Vision**

What specific field within engineering are you interested in, and why? (150 maximum word count)

How do you envision using your engineering degree to contribute to society or the industry? (150 maximum word count)

If awarded this scholarship, how will you give back to your community or inspire others? (250 maximum word count)

### **Character and Values**

Describe a time when you demonstrated leadership or initiative at school or in your community. (150 maximum word count)

#### Character and Values cont.

What ethical considerations do you believe are important in the field of engineering, and how do you plan to uphold them? (150 maximum word count)

Who or what has inspired you the most in your journey so far? (250 maximum word count)

#### **Commitment to Education**

What motivates you to succeed academically? (Please answer in bullet point)

Describe a challenging problem you've encountered in an engineering context and how you approached solving it. (150 maximum word count)

Why do you believe education is important, and what does it mean to you? (250 maximum word count)

#### **Financial Need**

How will this scholarship support your education? (250 maximum word count)

Are there specific financial challenges you face that could hinder your continuing studies? (250 maximum word count)

#### **References**

Do you have a teacher who would provide a reference. If so, who and why? (150 maximum word count)

Do you have anything else you would like to add to your application to highlight any skills, past projects or achievements? (250 maximum word count)