



## 2019 WAYNE V. BLACK MEMORIAL SCHOLARSHIP APPLICATION

### APPLICANT INFORMATION

Student Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Email Address: \_\_\_\_\_

### SCHOOL INFORMATION

Name of University: \_\_\_\_\_

Expected Graduation Date: \_\_\_\_\_

Address of University: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Major: \_\_\_\_\_ Degree To Be Obtained: \_\_\_\_\_

Current University GPA: \_\_\_\_\_

### REQUIRED ATTACHMENTS

- Each Applicant shall submit a typewritten biography of not more than 1 page (12-point font, double spaced).
- All electronic submissions must be in Word or Adobe format.
- Essay on the topic assigned by the Scholarship Committee is as follows:  
*\*The essay (including citations, references, bibliography, etc.) shall not be more than 5 pages (12-point font, double spaced).*

**Essay Topic:** How Market Disruptions and Innovation Benefit the Oil & Gas Sector

The term “disruptive innovation” was coined more than two decades ago to address new technologies and business strategies that either creates a different product displacing the dominant player in an established market (Uber to the taxi industry; digital phones to Kodak) or create an entirely new market (Amazon).

Disruptive innovation has become a business strategy in many sectors of the economy. What disruptive innovations have changed the oil and gas sector and how have these innovations changed the oil and gas market?

**PERSONAL REFERENCES**

Name: \_\_\_\_\_ Relation: \_\_\_\_\_

Phone: \_\_\_\_\_ Best time to contact: \_\_\_\_\_

Name: \_\_\_\_\_ Relation: \_\_\_\_\_

Phone: \_\_\_\_\_ Best time to contact: \_\_\_\_\_

All documents submitted shall become the property of the ENTELEC Association. If requested, these documents may be returned to the applicant after the scholarship award. All submitted materials will be handled with care but ENTELEC will not be held responsible for any loss or damage to these materials.

I hereby certify that all of the above information is true and correct and if I am selected to be an awardee, I authorize ENTELEC to use my name and picture for publicity purposes.

Furthermore, I understand that failure to provide any of the required information will disqualify me from receiving the award.

\_\_\_\_\_  
Applicant Signature

\_\_\_\_\_  
Date

**RETURN BY FEBRUARY 8, 2019 TO:**

ENTELEC Association  
Attn: Scholarship Committee  
3341 Regent Blvd., Suite 130 - 325  
Irving, TX 75063  
[christi@entelec.org](mailto:christi@entelec.org)