

**National Science Foundation
Scholarships in Science, Technology, Engineering and Mathematics
Southern Illinois University Carbondale**

**Southern Illinois Energy Scholarship Application
2020**

Scholarships awarded for high achieving undergraduate students pursuing a STEM major at Southern Illinois University Carbondale related to energy, with a preference given to community college transfer students. The total award amount is based on financial need, typically ranging from \$7000-\$10,000 per year for two years.

Eligible students should have junior standing in their major, a 3.0 (A=4.0) cumulative GPA, and demonstrated financial need. Prior to transferring, applicants from community colleges must have completed 56 semester hours with appropriate science and math prerequisites (contact your academic advisor for specifics). Selection is based on academic achievement, career goals and aspirations, extra-curricular activities, leadership experience, and financial need.

In addition, recipients must be citizens of the United States, nationals of the United States (as defined in section 101(a) of the Immigration and Nationality Act), aliens admitted as refugees under section 207 of the Immigration and Nationality Act, or aliens lawfully admitted to the United States for permanent residence. Please note that Deferred Action for Childhood Arrivals (DACA) individuals are ineligible for support from this solicitation unless they meet the previous requirements.

For consideration, applicants must submit the Southern Illinois Energy Scholarship Application and be admitted into SIUC for the upcoming fall semester. Applicants should submit transcripts and two letters of recommendation from individuals familiar with their academic accomplishments and potential, along with their application. To maintain the scholarship, recipients must be a full-time SIUC student, complete coursework on schedule, maintain a 3.0 GPA, enroll in a four-semester (1 CH/semester) colloquium course in the Fall and Spring term of their junior and senior years, and remain a STEM major.

This application is for students starting in the 2020 summer or fall semester. The application is due by August 15, 2020 or until positions are filled.

Legal Name (First, Middle, Last)

Birth Date

Dawg Tag (SIU85x-xx-xxxx)

Permanent Address

Telephone

Email

Major

Minor (if applicable)

College(s) attended, include major, dates of attendance, number of credit hours earned, GPA, degree earned or expected, Expected graduation date from SIU (Bachelor's Degree).

Academic Achievements, Awards, Honors, Special Recognitions, etc.

Extracurricular Activities and Leadership Experiences in School and/or Community.

What aspect of energy (e.g. resources or sustainability, conservation or efficiency, distribution) interests you most and why? (limit 2000 characters)

Describe your college goals, career aspirations and how you expect to meet those goals by majoring in an energy-related science or engineering degree program Southern Illinois University Carbondale. (limit 2000 characters)

Explain how you expect to contribute to the community and mentoring of future energy scholars after having completed your energy-related degree. (limit 1500 characters)

Provide a brief statement of your financial need for this scholarship (limit 500 characters)

Demographic Information

Gender

Female

Male

Trans*

Ethnicity

Hispanic or Latino

Not Hispanic or Latino

Race

American Indian or Alaska Native

Asian

Black or African American

Native Hawaiian or Other Pacific Islander

White

Two or more races

Other

Citizenship

U.S. Citizen

Permanent Resident

National

Refugee (Section 207 of Immigration and Nationality Act)

Other

List any handicaps or disabilities

I understand the conditions of the award described in this application. Information is subject to financial aid office validation. I signify that the information supplied is true and accurate, to the best of my knowledge. I agree that the University has the legal authority to release my name and address, the name of my former high school or college, the name of my award, and the award amount. This release is valid for the period of time the scholarship is in effect.

Date

Signature

PLEASE RETURN THIS APPLICATION ACCOMPANIED BY OFFICIAL TRANSCRIPT AND TWO LETTERS OF RECOMMENDATION TO:

Southern Illinois Energy Scholarships
Department of Electrical and Computer Engineering, College of Engineering - attn: Dr. Harackiewicz
1230 Lincoln Drive, Engineering, Room E-202, Mail Code 6603
Southern Illinois University Carbondale
Carbondale, IL 62901-6603

For additional information please visit our website:
energy-scholarships.siu.edu