ENGINEERING SCHOLARSHIP

FRANKLIN EDUCATIONAL FOUNDATION

Award: $1,500
Eligibility: Graduating Franklin High School seniors who plan to pursue post-secondary education in engineering or a closely related STEM field.

Scholarship Overview

The Engineering Pathways Scholarship recognizes a graduating senior from Franklin High School who plans to pursue post-secondary education in engineering or a closely related STEM field. This scholarship honors students who have demonstrated strong academic preparation, curiosity, and persistence in math, science, and problem-solving.

Eligible applicants intend to pursue a degree or certification leading to a career in engineering, including fields such as mechanical, civil, electrical, biomedical, computer, or industrial engineering. Students may demonstrate interest through rigorous coursework, engineering or STEM clubs, competitions, internships, job shadowing, technical programs, or independent projects. This scholarship supports students who show analytical thinking, initiative, and a commitment to designing solutions that positively impact the world.

The $1,500 award is intended to support post-secondary education expenses and encourage continued progress toward a career in engineering or innovation-driven fields.

Application Requirements

Applicants must submit a completed scholarship application, a current résumé outlining employment, extracurricular activities, volunteer involvement, and leadership experiences, an official or unofficial high school transcript, and at least one letter of evaluation from a teacher, counselor, mentor, volunteer supervisor, or employer (letters from family members will not be accepted).

Student Essay

Please respond thoughtfully and honestly. Clarity and authenticity are valued over length. Recommended length: 300–500 words total.

Describe your interest in engineering and the experiences that have shaped this goal. Reflect on a specific project, challenge, or problem you worked on, how you approached solving it, and what you learned through the process. Finally, share your educational and career goals and explain how you hope to use engineering to make a positive impact on your community or the world.