



WPI/PAUL ALLAIRE FUTURE ENGINEERING LEADERSHIP SCHOLARSHIP

Scholarship Description/Requirements

In recognition of the extraordinary commitment that Paul A. Allaire, WPI Class of 1960, has made to FIRST and to the young people of America, WPI is again offering a full-tuition, four-year undergraduate scholarship (valued at more than \$149,000) to a FIRST Robotics Competition (FRC) or FIRST Technical Challenge (FTC) team student participant to attend WPI in pursuit of a career in engineering, science, or management.

Each team participating in the 2010 FIRST Robotics Competition or FIRST Technical Challenge may nominate **one** of its student members for the WPI/Paul Allaire Future Engineering Leadership Scholarship. This scholarship is intended to be awarded to a student who is Native American, African American, Hispanic, and/or female. The candidate must be in her/his senior year of high school and be an active FIRST (FRC or FTC) team member. Students nominated by their teams must be capable of meeting the standard WPI admissions requirements, have demonstrated enthusiasm for engineering and science, and possess the ability and innovation necessary to excel as an engineer, scientist, or manager.

Submission Information

Criteria

- Candidates should apply to WPI through the standard admissions process (no later than February 1).
- **Then by March 8, 2010, candidates must submit the following additional materials:**
 - **Nomination Form** - completed and *signed* by an adult team leader who is working with the FIRST (FRC or FTC) team on which the student participates, accompanied by a Letter of Nomination.
 - **Letter of Nomination** - from the adult team leader who is nominating this student describing his/her demonstrated enthusiasm for engineering and science and offering examples of leadership, demonstrated ability and innovation necessary to excel as an engineer, scientist, or manager.
 - **Essay** – written by the candidate describing:
 1. How s/he has demonstrated leadership in his/her school through specific activities and especially through participation in FIRST.
 2. The candidate's thoughts on the role of science and technology on our society.
 3. How the candidate feels his/her future as a leader in science, engineering or management might personally improve that impact.

The essay should be no longer than two pages in length (approximately 500 words).

Deadlines

- Applications for admission to WPI must be postmarked by February 1, 2010.
- FIRST scholarship nominations and essays must be postmarked by March 8, 2010.

Notification

FIRST scholarship applications will be reviewed by a committee at WPI in time for the scholarship winner to be notified by early April and recognized at the FIRST Championship Event in April 2010.

Address/Contact Information

Worcester Polytechnic Institute

Admissions Office

100 Institute Road

Worcester, MA 01609

Attn: WPI/Paul Allaire Future Engineering Leadership Scholarship Award

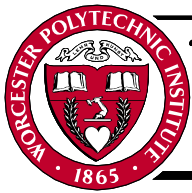
Ph: 508/831-5286

e-mail: admissions@wpi.edu

web site: <http://www.admissions.wpi.edu>

About WPI:

Founded in 1865 in Worcester, Mass., WPI was one of the nation's first engineering and technology universities. WPI's 18 academic departments offer more than 50 undergraduate and graduate degree programs in science, engineering, technology, management, the social sciences, and the humanities and arts leading to the BA, BS, MS, ME, MBA and PhD. WPI's world-class faculty work with students in a number of cutting-edge research areas, leading to breakthroughs and innovations in such fields as biotechnology, fuel cells, information security, materials processing and nanotechnology. Students also have the opportunity to make a difference to communities and organizations around the world through the university's innovative Global Perspective Program. There are more than 20 WPI project centers throughout North America and Central America, Africa, Australia, Asia and Europe.



WPI

PAUL ALLAIRE FUTURE ENGINEERING LEADERSHIP SCHOLARSHIP

NOMINATION FORM

(to be completed by the adult team leader nominating this candidate)

Student Information

Name _____

Address _____

City _____ State _____ Zip _____

Phone _____ Email _____

Date of Birth _____

Nominated by

Name _____

Address _____

City _____ State _____ Zip _____

Phone _____ Email _____

Length of acquaintance _____ Team # _____

Signature: _____ Date: _____

*Please attach your **Letter of Nomination** to this form. Be sure to include examples of how this student has demonstrated enthusiasm for engineering and science and possesses the ability and innovation necessary to excel as an engineer, scientist, or manager. Send this form and the attached Letter of Nomination to:*

WPI Admissions Office
100 Institute Road
Worcester, MA 01609

Attn: WPI/Paul Allaire Future Engineering Leadership Scholarship