Who are FIRST® Alumni?

- 5+ percent of the 2018 incoming class at Yale University.
- ~10 percent of the 2018 incoming class at Massachusetts Institute of Technology (MIT).
- 19 percent of the 2018 incoming class at Milwaukee School of Engineering (MSOE).
- 13.4 percent of the 2018 incoming class at Worcester Polytechnic Institute (WPI).
- **20 percent** of the 2018 incoming class at Capitol Technology Institute.
- 28 percent of the 2018 incoming class at Kettering University.
- 31 percent of the 2018 incoming class at Olin College of Engineering.

Learn about all of the opportunities that are available to FIRST Alumni: www.firstinspires.org/graduate





SEE SCHOLARSHIP DETAILS AT **www.firstinspires.org/savings**

LEARN ABOUT ALL FIRST ALUMNI PROGRAMS AT www.firstinspires.org/graduate

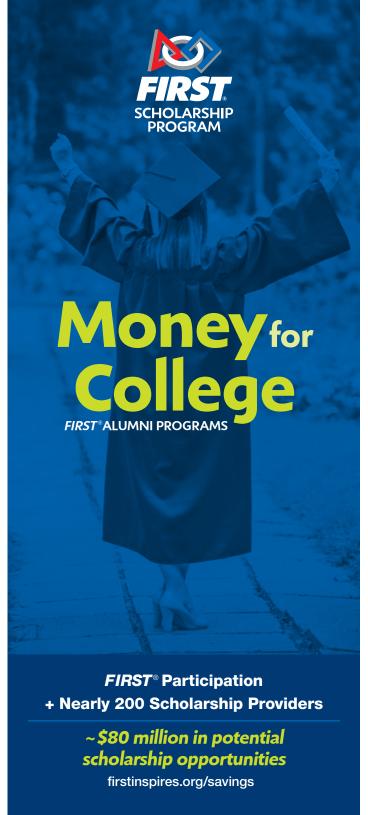


FOR INSPIRATION & RECOGNITION OF SCIENCE & TECHNOLOGY

200 Bedford Street Manchester, NH 03101

firstinspires.org

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What is FIRST®?

The mission of *FIRST*® is to inspire young people to become science and technology leaders and innovators. Colleges, universities, corporations, and associations support this mission by making available more than \$80 million in *FIRST*® Scholarships to *FIRST* participants and alumni who are ready to take the next step toward becoming leaders in their fields.

Colleges & companies value FIRST experience

Colleges, universities, and employers recognize the value of the *FIRST* experience. They recognize that *FIRST* team members are passionate about science, technology, engineering, and math (STEM), and that *FIRST* students develop critical 21st century life skills, including problem solving, time management, teamwork, and the appreciation of diversity. *FIRST* Scholarship Providers agree that *FIRST* Alumni are better equipped to succeed in college.

Make the most of FIRST

Receiving a *FIRST* Scholarship can have a big impact on deciding which college to attend or whether or not it's affordable.

How it works

- 1 FIRST Scholarships are offered and administered by the scholarship providers. Scholarship providers are primarily colleges and universities, but also include community colleges, trade schools, corporations, and associations.
- 2 FIRST® Tech Challenge and FIRST® Robotics Competition participants are eligible to apply as noted.
- Most applications are due between December and April of the last year of high school/12th grade, but be sure to pay close attention to individual deadlines.
- Most opportunities are made available each year, so even if you're not in your last year of high school, make sure to familiarize yourself with the opportunities in the program and are ready to apply.
- 5 Find opportunities, applications, details, and apply, apply at: www.firstinspires.org/savings

FIRST® prepares students for life beyond high school

Create community
Grow your network
Find internships
Inspire others

43%

of alumni still involved in FIRST:*

26% are mentor/coaches

18% volunteer at events

15% volunteer (other)

FIRST® Alumni gained skills and attitudes needed in today's workforce:

90% Problem Solving Skills

90% Teamwork

87% Innovative Thinking

85% Creative Thinking

85% Perseverance

79% Leadership



FIRST strengthened post-high school success:

83% more confident in leadership roles

78% more confident in time management

74% more prepared for college courses

72% gained access to mentors and peers in STEM



College majors:*

54% Engineering

32% Computers/Programming

22% Science

11% Math



Highest degree expected:

34% Bachelors

41% Masters

19% Doctorate



78% of all alumni:

68% of all female 82% of all male

are in STEM fields





^{*} Could select more than one option. FIRST® Alumni Study (2015) DV004