10 years of evaluation data indicates that with participation in FIRST®, team members are:

**STEM MAJOR CITED BY FIRST PARTICIPANTS**

- **2x** as likely to major in science or engineering
- **41%** Major in engineering
- **33%** of women major in engineering

(Source: Brandeis University, 2005 Evaluation of FIRST® Robotics Competition Alumni)

**SCHOOL ENGAGEMENT INCREASES FOR FIRST PARTICIPANTS**

- **87%** FIRST® LEGO® League
- **86%** FIRST® Tech Challenge
- **88%** FIRST® Robotics Competition

- **88%** FIRST® LEGO® League
- **87%** FIRST® Tech Challenge
- **91%** FIRST® Robotics Competition

**21ST CENTURY WORK-LIFE SKILLS GAINED BY FIRST PARTICIPANTS**

- Improved problem solving skills: **98%**
- Increased time management skills: **95%**
- Increased conflict resolution skills: **93%**
- Strengthened communication skills: OVER **76%**


**FIRST ALUMNI IN STEM CAREERS**

- **OVER 75%** of Alumni are in a STEM field as a student or professional

(Source: FIRST, 2015 FIRST Alumni Survey)