Middle School TSA Members that are attending the 2020 Florida State Conference are encouraged to register.

$150 Grants Available
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Learn more: www.nfpahub.com/fpc
WHAT WILL STUDENTS BE EVALUATED ON?

Teams will design a device to move an object from the starting position to one of three zones.

WORKSHOP DAY
Teams are given a full kit of tools to build a solution to the challenge. In the coming weeks they fine tune their skills, develop a plan & build their prototype.

CHALLENGE DAY
Teams only use the portfolio they’ve created and a new kit of identical supplies to follow their own directions to recreate their unique device.

The Action Challenge gives students experience in hands-on learning, perseverance & introduces them to career options.
WHAT CAREERS ARE THERE IN FLUID POWER?

**MANUFACTURING SALES REPRESENTATIVE**
- **Salary:** $79,680/YEAR*
- **Job Outlook - 2026:** 1,546,300
- **Education:** Bachelor's Degree

**SALES ENGINEER**
- **Salary:** $101,420/YEAR*
- **Job Outlook - 2026:** 80,100
- **Education:** Bachelor's Degree

**MECHANICAL ENGINEERING TECHNICIAN**
- **Salary:** $56,250/YEAR*
- **Job Outlook - 2026:** 48,400
- **Education:** Associate's Degree

**INDUSTRIAL MACHINERY MECHANIC**
- **Salary:** $52,340/YEAR*
- **Job Outlook - 2026:** 370,100
- **Education:** Associate's Degree

**MECHANICAL ENGINEER**
- **Salary:** $87,370/YEAR*
- **Job Outlook - 2026:** 314,100
- **Education:** Bachelor's Degree

*Salaries represent median pay source: All statistics from U.S. Bureau of Labor Statistics*