

# **CAREER START:** Fire Science Technology

This one year program provides students with the knowledge surrounding fire behavior, suppression, firefighter safety and survival, fire prevention tactics and building construction.

#### **Credential Opportunities:**

Students who successfully complete our Career Start program will earn credit towards certificates and/or an Associates of Applied Science (AAS) degree at PPSC.

### Desirable skills and aptitudes:

Good verbal communication, strong reading and writing skills, teamwork, and manual dexterity.

## **Career Opportunities:**

Firefighter

Fire Prevention Educator/Specialist

Fire Engineer

Fire Inspector or Fire Investigator

Private Fire Protection

## **Potential Courses May Include:**

FST 1002 Principles/Emergency Services (3)

FST 1003 Fire Behavior & Combustion (3)

**FST 1005 Building Construction for Fire Protection (3)** 

FST 1006 Fire Prevention (3)

FST 1009 Occupational Safety & Health for Fire (3)

FST 2001 Instructional Methodology (3)

FST 2002 Strategy & Tactics (3)

HPR 1011 CPR for Professionals (0.5)