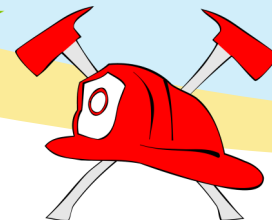


Firefighter Technology



Trade, Technology, Engineering, and Industrial Education (TTE&I) programs provide students with the skills and conceptual knowledge needed for careers in industry, engineering and design. Students can focus on industry certifications for careers immediately after graduation or develop skills and knowledge needed for higher level professional degrees in engineering and design fields.

Course Levels

Career	Required Education	*2021 Median Pay
Construction Worker	HS Diploma	\$37,520
Emergency Mgt Director	Bachelors	\$76,730
EMT/Paramedic	HS Diploma+	\$36,930
Firefighter	HS Diploma+	\$50,700
Fire Inspector	HS Diploma+	\$63,080
Forest Worker	HS Diploma	\$30,550
Hazardous Matl Worker	HS Diploma	\$46,300
Licensed Practical Nurse	HS Diploma+	\$48,070
Medical Assistant	HS Diploma+	\$37,190
Police Detective	HS Diploma	\$66,020

IP31
Firefighter
Technology I

Introductory

Additional Opportunities

IP32
Firefighter
Technology II

Concentrator

WB45 CTE Advanced
Studies

IP33
Firefighter
Technology III

Completer

Work Based Learning

Pre-apprenticeship
Apprenticeship
Internship

Career & Technical Student Organization



SkillsUSA

*Salary information from U.S. Bureau of Labor Statistics



Business/Industry Credential available through Coursework:

NCOSFM - Firefighter Technology I
NCOSFM - Firefighter Technology II
NCOSFM - Firefighter Technology III