



Fire Safety & EMS Services

Students in this exciting pathway will learn about fire and its behavior, how to prevent it, fire protection and investigation. Students will develop skills in critical thinking, decision-making and working collaboratively. Potential careers include firefighter, fire investigator, hazardous materials specialist, emergency management specialist and other public service/safety positions.



◆ Course Sequence

1. Foundation of Fire & EMS
2. Firefighter I
3. Firefighter II
4. Emergency Medical Technician

◆ College Credit Opportunities

College Credit Plus general education and other dual credit courses are also available.

◆ Industry Credentials

- Emergency Medical Technician
- National Incident Management 100, 200, 700, 800
- Stop The Bleed Certification

Pathway Promise: Scholars that successfully complete this pathway will be prepared with industry credentials, college credits, and community experiences that support their future aspirations.



**College & Career
Academies**

AKRON PUBLIC SCHOOLS

ELLET

Fire Safety & EMS Services

Entry-Level Careers

- Airport Firefighter
- Emergency Medical Dispatcher
- Emergency Medical Responder
- Emergency Medical Technician
- Fire Guard (Private Industry)
- Fire Safety Inspector
- Fire Systems Installer
- Hazardous Material Responder
- Municipal Firefighter
- Patient Care Technician
- Plan Inspector
- Wildland Firefighter

Technical Careers

(Advanced certification, Apprenticeship, or Associates Degree)

- Fire Alarm Contractor
- Fire Department Company Officer
- Fire Marshal
- Fire Prevention Specialist
- Flight Medic/Paramedic
- Forensic Science Technician
- Forest Fire Inspector
- Forestry Technician
- Hazmat Responder
- Insurance Investigator
- Occupational Health & Safety Technician
- Private Fire Investigator

Professional Careers

(Bachelor's Degree or higher education)

- Certified Hazardous Material Manager (CHMM)
- Construction or Building Inspector
- Crime Lab Analyst
- Disaster Preparedness Advisor
- Emergency Management Administrator (FEMA)
- Fire Chief
- Fire Protection Engineer
- Fire Protection Field Analyst
- Fire Protection Systems Designer
- Fire Science chemist
- Physician/Nurse
- Police Detective