## **Law and Public Service Career Cluster**

The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services. Students will examine the roles and responsibilities of police, courts, corrections, private security, and fire and emergency services.

# **Firefighter**





The Firefighter program of study focuses on training CTE learners to respond to emergency situations, such as medical emergencies and fire-based emergencies. Students will learn how to prevent emergencies, respond appropriately and in accordance with rules and regulations during crises, and investigate and delineate the source of the emergency.

## **Secondary Courses for High School Credit**

#### Level 1

Principles of Law, Public Safety, Corrections, and Security

#### Level 2

Disaster Response

#### Level 3

- Firefighter I
- Emergency Medical Technician Basic 1
- Anatomy and Physiology

#### Level 4

Firefighter II<sup>2</sup>



## **Postsecondary Opportunities**

## **Associates Degrees**

- Emergency Medical Technology/Technician (EMT Paramedic)
- Fire Prevention and Safety Technology/Technician
- · Fire Science/Firefighting

#### **Bachelor's Degrees**

- Emergency Medical Technology/Technician (EMT Paramedic)
- Natural Resources Law Enforcement and Protective Services

## Work-Based Learning and Expanded Learning Opportunities

## Exploration Activities

Join the Texas
 Public Service
 Association (TPSA)

# Work-Based Learning Activities

- Volunteer at a hospital or a fire station
- Attend local emergency awareness events

## **Industry-Based Certifications**

- Emergency Medical Technician Basic <sup>1</sup>
- Basic Structure Fire Protection <sup>2</sup>



## **Aligned Occupations**

Occupations	Median Wage	Annual Openings	% Growth
Firefighters	\$53,300	2,300	14%
Fire Inspectors and Investigators	\$66,100	200	14%
Emergency Medical Technicians	\$34,000	1,600	19%

Successful completion of the Firefighter program of study will fulfill requirements of the Public Service endorsement. Revised – September 2023



# Firefighter Course Information

#### Level 1

COURSE NAME	SERVICE ID	PREREQUISITES	GRADE LEVEL(S)
Principles of Law, Public Safety, Corrections, and Security	13029200 (1 credit)	None	9

#### Level 2

COURSE NAME	SERVICE ID	PREREQUISITES	GRADE LEVEL(S)
Disaster Response	N1303011 (1 credit)	Principles of Law, Public Safety, Corrections, and Security	10

## Level 3

COURSE NAME	SERVICE ID	PREREQUISITES	GRADE LEVEL(S)
Firefighter I	13029900 (2 credits)	Disaster Response & successful completion of Hazmat certifications	11
Anatomy and Physiology	13020600 (1 credit)	Biology & Chemistry	11-12
Emergency Medical Technician - Basic	N1303015 (2 credits)	Disaster Response & Biology	12

### Level 4

COURSE NAME	SERVICE ID	PREREQUISITES	GRADE LEVEL(S)
Firefighter II	13030000 (3 credits)	Successful completion of Firefighter I course & certification	12

FOR ADDITIONAL INFORMATION ON THE LAW AND PUBLIC SERVICE CAREER CLUSTER,
PLEASE CONTACT YOUR CAMPUS CTE COUNSELOR
https://tea.texas.gov/cte

Mesquite ISD does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities and provides equal access to the Boy Scouts and other designated youth groups. The following people have been designated to handle inquiries regarding the nondiscrimination policies: Title IX Coordinators – Chassordee Willie and Emilio Duran, and/or Section 504 Coordinator Amanda Carroll at 3819 Town Crossing Blvd., Mesquite, TX 75150 / 972-288-6411.

Further nondiscrimination information can be found at Notification of Nondiscrimination in Career and Technical Education Programs.