



EMERGENCY SERVICES

LAW ENFORCEMENT

LEGAL STUDIES



EMERGENCY SERVICES

Law and Public Service Endorsement

The Emergency Services program of study focuses on training students to respond to emergency situations, namely medical emergencies and fire-based emergencies. Students may 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.

To complete the Program of Study, students must earn four credits in the Program of Study and one of the credits must be an Advanced Level course.

HIGH SCHOOL/ INDUSTRY CERTIFICATION	CERTIFICATE/ LICENSE*	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/ DOCTORAL PROFESSIONAL DEGREE	OCCUPATIONS	MEDIAN WAGE	ANNUAL OPENINGS	% GROWTH
Emergency Medical Technician - Basic		Emergency Medical Technology/Technician (EMT Paramedic)			Firefighters	\$50,149	2,309	13%
Emergency Telecommunicator	Fire Protection Personnel/ Firefighter	Fire Prevention and Safety Technology/ Technician	Natural Resources Law Enforcement and Protective Services		Fire Inspectors and Investigators	\$54,787	161	14%
Basic Structure Fire Protection Certification	Fire Protection System Contractor	Fire Science/ Fire-fighting			Emergency Medical Technicians	\$34,091	1,880	31%
	Fire Inspector				WORK BASED LEARNING AND EXPANDED LEARNING OPPORTUNITIES			
Additional industry based certification information is available from the TEA CTE website.					Exploration Activities: Attend local emergency awareness events; Texas Public Service Association	Work Based Learning Activities: Volunteer at a hospital or a fire station		
For more information on postsecondary options for this program of study, visit TXCTE.org.								

Courses in this Program of Study

PRINCIPLES OF LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY

Course # 07099000

Recommended Grade Placement 9

1 CREDIT

This course is designed to give students hands-on application in the Programs of Study of Law and Public Services. Topics include: Law Enforcement, Criminal Investigation, Court Systems, and Emergency Response.

DISASTER RESPONSE

Course #

Recommended Grade Placement 9-10

1 CREDIT

Disaster Response includes basic training of students in disaster survival and rescue skills that would improve the ability of citizens to survive until responders or other assistance could arrive. Students will receive education, training, and volunteer service to make communities safer, stronger, and better prepared to respond to the threats of terrorism, crime, public health issues and disasters of all kinds.

EMERGENCY MEDICAL TECHNICIAN BASIC

Course #

Prerequisite: Biology

Recommended Grade Placement 11-12

2 CREDITS

Emergency Medical Technician (EMT)—Basic instructs students to meet and exceed standard knowledge needed to be a valid Emergency Medical Technician. The curriculum includes skills necessary for a student to provide entry level emergency medical care, life support, and ambulance service. The EMT—Basic course is an introductory course to concepts, knowledge, and skills needed by EMTs in the areas of communications, transportation, and recordkeeping. Students interested in working in public safety, including fire, police, and ambulance operators will be capable of performing the job expectations of an EMT safely and effectively after the completion of this course.

ANATOMY AND PHYSIOLOGY (counts as a Science credit also)

Course # 03120900

Prerequisite: Biology and a second science credit

Recommended Grade Placement 11 - 12

1 CREDIT

This course will take an integrated approach to functional anatomy with emphasis on basic principles and physiological activities of different systems (skeletal, muscular, digestive, respiratory, cardiovascular, urinary, endocrine, reproductive) in mammals. Laboratory experiences will include extensive study and dissection of a mammal. The text, content, and labs are college-level and are designed for students planning to major in science in college. The goal of this course is to better prepare students for undergraduate work in life science majors such as pre-medical or pre-dental studies.

COUNSELING AND MENTAL HEALTH

Course # 07226200

Recommended Grade Placement 10-11

1 CREDIT

This course offers knowledge and skills necessary to pursue a counseling and mental health career through simulated environments. Students are expected to apply knowledge of ethical and legal responsibilities, limitations, and the implications of their actions. Professional integrity in counseling and mental health care is dependent on acceptance of ethical and legal responsibilities.

PRACTICUM IN LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY

Prerequisite: At least two prior credits in Law and Public Safety Pathway

Recommended Grade Placement 12

2 CREDITS

The practicum course is a paid or unpaid capstone experience for students participating in a coherent sequence of career and technical education courses in the Law, Public Safety, Corrections, and Security Career Cluster. Students shall be awarded two credits for successful completion of this course. A student may repeat this course once for credit provided that the student is experiencing different aspects of the industry and demonstrating proficiency in additional and more advanced knowledge and skills.

Recommended Sequence of Courses (Prerequisites noted in course descriptions)

To complete the Program of Study, students must earn four credits in the Program of Study and one of the credits must be an Advanced Level course.

Entry Level Courses	Advanced Courses
Principles of Law, Public Safety, Corrections, and Security	Emergency Medical Technician - Basic
Disaster Response	Anatomy and Physiology
	Counseling and Mental Health
	Practicum in Law, Public Safety, Corrections, and Security