

Appendix

City of El Paso Fire Department Programs*	Contact Hours	Columbia Southern University Undergraduate Course Equivalency*	Semester Hours*
Emergency Medical Services Courses** <i>NREMT or State License Required for Possible Transfer Credit</i>			
<p>Emergency Medical Technician - Paramedic</p> <p>Courses Included:</p> <ul style="list-style-type: none"> • EMT-P PREP - EMT Preparatory Course (48 hours) • EMT-P A&P 1 - Anatomy and Physiology (100 hours) • EMT-P A&P 2 - Pathophysiology and Life Span (56 hours) • EMT-P PA - Patient Assessment (56 hours) • EMT-P PHARM 1 - Pharmacology (50 hours) • EMT-P PHARM 2 - IV and Drug Administration (48 hours) • EMT-P TRAUMA 1 - Trauma Systems/Extremity Trauma (50 hours) • EMT-P TRAUMA 2 - Head/Spine/Chest/Abdominal Trauma (48 hours) • EMT-P CARDIO 1 - Cardiology Basics (48 hours) • EMT-P CARDIO 2 - Cardiology Technics (48 hours) • EMT-P AIRWAY - Airway Management (48 hours) • EMT-P MEDICAL 1 - Medical Emergencies (72 hours) • EMT-P MEDICAL 2 - Toxicology and Environmental Emergencies (48 hours) 	1280	Paramedic Core or Open Electives	30

<ul style="list-style-type: none"> • EMT-P MEDICAL 3 - Special Medical Emergencies (72 hours) • EMT-P ASPECTS - Additional EMS Aspects (48 hours) • EMT-P CAPSTONE - Paramedic Capstone (240 hours) • EMT-P CLINICAL - Clinical Rotations (200 hours) 			
<p>Emergency Medical Technician - Basic</p> <p>Courses Included:</p> <ul style="list-style-type: none"> • EMT PREP - EMT Preparatory Course (48 hours) • EMT MEDICAL 1 - Medical Emergencies (96 hours) • EMT MEDICAL 2 - Medical Emergencies (72 hours) • EMT MEDICAL 3 - Special Medical Emergencies (48 hours) • EMT TRAUMA - Trauma Emergencies (80 hours) • EMT ASPECTS - Operational Aspects (48 hours) • EMT CLINICAL - Clinical Rotations (48 hours) 	440	Open Electives	3
Firefighter/Professional Development Courses			
<p>Structural Firefighter:</p> <ul style="list-style-type: none"> • Firefighter Certification I 	292	FIR 2301 Principles of Fire and Emergency Services	3
<ul style="list-style-type: none"> • Firefighter Certification II 	148	FIR 2302 Principles of Fire and Emergency Services Safety and Survival	3
<ul style="list-style-type: none"> • Hazardous Materials Awareness 	8	Fire Program/Open Electives - <i>Credit only possible with combination of Hazardous Materials Awareness and Operations certificates or Structural Firefighter certificate</i>	2
<ul style="list-style-type: none"> • Hazardous Materials Operations 	32		
<ul style="list-style-type: none"> • Firefighter Agility and Fitness Preparation 	120	Fire Program/Open Electives	1
<p>Fire Service Driver Operator (Pumper)</p>	60	Fire Program/Open Electives	1

Hazardous Materials Technician:			
• Hazardous Materials I	40	Fire Program/Open Electives - <i>Credit only possible with combination of Hazardous Materials I and II or Hazardous Materials Technician certificate</i>	3
• Hazardous Materials II	40		
Fire Instructor I	48	Fire Program/Open Electives	3
Fire Instructor II	48	Fire Program/Open Electives	3
Fire Instructor III	64	Fire Program/Open Electives	3
Fire Officer I	60	FIR 4302 Fire Service Personnel Management - <i>Credit only possible with combination of Fire Officer I and II</i>	3
Fire Officer II	60		
Fire Officer III	56	Fire Program/Open Electives	3
Fire Inspector I	90	FIR 2305 Introduction to Fire Prevention - <i>Credit only possible with combination of Fire Inspector I and II</i>	3
Fire Inspector II	70		
Fire and Arson Investigator I	200	FIR 4305 Fire Investigation and Analysis - <i>Equal to TCFP Basic Arson Investigator</i>	3
Fire and Arson Investigator II	100	Fire Program/Open Electives - <i>Equal to TCFP Intermediate Arson Investigator</i>	3
Basic Aircraft Rescue Fire Suppression	120	Fire Program/Open Electives	1
Fire Service Leadership Course 380***	40	Fire Program/Open Electives	1
Fire Service Leadership Course 381***	40	Fire Program/Open Electives	1

* Course Equivalency/General Notes:

- Credit awarded is subject to degree requirements at the time of enrollment and current transfer credit policy, which are subject to change.

- Program Elective application is dependent upon program director approval and is only possible in multiples of 3 semester hours.
- CSU is in the process of converting to new course numbers and anticipates completion by the end of 2022.
- EP programs may be eligible for TCFP, Pro Board, and IFSAC certification; however, transfer credit will only be possible from 1 source. Duplicate transfer credit is not permitted.
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** Emergency Medical Services Courses Notes:

- Only the most advanced EMS certification will be considered for transfer to CSU degree program.
- State or NREMT license must be submitted for possible transfer credit to undergraduate CSU degree programs.
- Admission to the Associate of Science in Emergency Medical Services degree program and possible paramedic transfer credit to the Paramedic Core category will be considered with an active NREMT or Texas Paramedic license.
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*** Fire Service Leadership Course 380 and 381 are not transferrable if credit has been applied to the CSU degree plan for National Wildfire Coordinating Group courses, L-380 Fireline Leadership and L-381 Incident Leadership.