The emergency medical services professions associate of applied science degree includes knowledge, skills and behaviors necessary to recognize, assess, and manage medical emergencies under the supervision and direction of a physician. Graduates can expect career opportunities with transfer and emergency ambulance services.

Students completing course work in this program are eligible to take National Registry exams. Advanced placement is available for EMTs, EMT-Is, AEMTs and paramedics who are currently certified in the State of Texas and who enter the EMS professions program having taken approved EMS training courses for which college credit was not given.

FOR MORE INFORMATION:
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FOR MORE INFORMATION:
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LoneStar.edu/EMS-Dept-CyFair
LSC-CyFair

FOR MORE INFORMATION:
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936.273.7030
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MEDIAN WAGE: Wages vary by position title and credentials

Emergency Medical Services Professions Paramedic Certificate
Available at LSC-CyFair, LSC-Montgomery, and LSC-North Harris
LoneStar.edu/EMS-Paramedic-Certificate

Emergency Medical Services Professions Intermediate Certificate
Available at LSC-CyFair, LSC-Montgomery, and LSC-North Harris
LoneStar.edu/EMS-Intermediate-Certificate

For emergency medical services professions pre-admission and admission requirements check out the latest information:
LoneStar.edu/Additional-EMS-Requirements

Emergency Medical Services Professions AAS

Prerequisites
6 Credits

Clinical-EMT
Emergency Medical Technician

Certificate I
(Options)
23 - 39 Credits

Emergency Medical Services Professions Paramedic Certificate
Emergency Medical Services Professions Intermediate Certificate

AAS Degree
60 Credits

Human Anatomy & Physiology I
Clinical - Emergency Medical Services Paramedic I
Introduction to Advanced Practice
Patient Assessment and Airway Management
Emergency Pharmacology
Introduction to Physical Fitness & Wellness
Human Anatomy & Physiology II
Paramedic Clinical II

Trauma Management
EMS Operations
Composition and Rhetoric I
Cardiology
Methods of Teaching EMS OR
EMS Research OR
EMS Supervision/Management

Humanities/Fine Arts
Clinical - Paramedic III
Special Populations
Medical Emergencies
General Psychology OR
Principles of Sociology
Assessment Based Management
Clinical - EMS

Representative career titles and job positions for this program plan include:
• Paramedic²

¹Median Wage: Wages vary by position title and credentials
³Position titles vary by employer and location.

Complete your Emergency Medical Services Professions AAS in 2 years!

For more information on gainful employment, visit LoneStar.edu/GainfulEmployment.