Opportunity…

A diverse array of prehospital opportunities await at UT Houston

- Houston Fire Department
- Memorial Hermann Life Flight
- Memorial Hermann IRONMAN: Texas
- HPD SWAT
- NAEMSP Medical Director’s Course
- ETHAN – Emergency Tele-health and Navigation
- University of Texas Health Science Center – Houston
- Memorial Hermann Medical Center and Texas Trauma Institute
- Lyndon B. Johnson Hospital
- And more…

Houston, Texas

Houston is the largest and most populous city in the Southern United States, and with a resident population of over 2.2 million, Houston is the 4th largest city in the country. Spanning over 600 square miles, Houston has been acknowledged as the most diverse city in the country. From fine dining to the Theater District, professional sports to world-class museums, and from the Johnson Space Center to the world-renowned Texas Medical Center, “Space City” has something for everyone.

For more information or to submit an application, contact:
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EMS
More than a job…
…a calling.
Innovation in EMS Education

Houston Fire Department
As part of the fellowship, fellows are appointed to the role of Assistant Medical Director for the Houston Fire Department. This position comes with graduated responsibility up to and including taking call as the on-call medical director for a city of over 2 million people and an area of over 600 square miles. With a call volume of over 300,000 calls a year, HFD provides vast experience in the field of prehospital care in an urban setting. Along with the responsibilities of working as an Assistant Medical Director, fellows are issued a take-home Response Vehicle which they use to make independent field response.

Excellence in EMS. Excellence in Education.

At the UTHealth EMS Fellowship, one of the first ACGME-accredited EMS fellowships in the country, the focus is on learning through experience. Our affiliations with the Houston Fire Department, Memorial Hermann Life Flight, and other organizations and agencies allow our fellows to gain proficiency across the spectrum of Emergency Medical Services. We emphasize learning by doing, rather than by being told how. Fellows have access to world-class faculty and EMS organizations in their day to day operations, and there is the opportunity for an additional year of experience to fully immerse themselves in these organizations.

Innovation in EMS

Fellows at UTHealth and HFD are regularly involved in various projects that are on the cutting edge of prehospital care. The UTHealth Mobile Stroke Unit was the first of its kind in the nation, bringing CT-scanning technology and thrombolytics right into a patient’s driveway. The ETHAN (Emergency Tele-health and Navigation) program is an innovative use of telemedicine to triage low acuity patients to clinics and decompress local ERs. There is always research going on at UT, HFD, and Life Flight, and fellows are encouraged to jump right in and get involved.

Clinical Practice
At UTHealth, EMS fellows get to practice in a variety of clinical environments to both keep up their core board certification as well as to improve their EMS knowledge. Memorial Hermann-Texas Medical Center, is one of two Level 1 Trauma Centers in Houston, and boasts one of the highest trauma volumes in the country. Taking off from the roof of the hospital and from 4 remote bases, Memorial Hermann Life Flight serves a 150 mile radius with scene flights, as well as inter-facility and specialty (balloon-pump, NICU, ECMO, etc.) transfers. LBJ Hospital is a Level III Trauma Center and a part of the Harris Health, the Harris County Hospital District. Additional opportunities are also available.