Emergency services

Health Science

*Level Two*

*Level One*

*Level Three*

*Level Four*

**D**

**Industry Certifications options include:**

* Emergency Medical Responder Certification
* Dual Credit Anatomy & Physiology
* Dual Credit Medical Terminology

**ABOUT THE PROGRAM OF STUDY**

The *Emergency Services* program of study is designed to prepare students to pursue careers in the fields of emergency medicine. Upon completion, proficient students will be able to identify careers and features of the EMS system; define the importance of workforce safety and wellness; maintain legal and ethical guidelines; correlate anatomy and physiology concepts to the patient with a medical or traumatic injury; and perform EMS skills with a high level of proficiency. If taught with an EMT instructor, students will be given the opportunity to sit for the National Emergency Medical Responder certification.

This is not an exhaustive list of all of the opportunities available in Tennessee.

**Emergency Medicine Related Occupations with Positive Growth In Tennessee (2014-2024)**

|  |  |  |
| --- | --- | --- |
| Occupations | Total Percent Change | Total Annual Av. Openings |
| EMT/Paramedic | 28.8% | 450 |

**Job Outlook**

Employment of emergency medical technicians (EMTs) and paramedics is projected to grow 24 percent from 2014 to 2024, much faster than the average for all occupations. Emergencies, such as car crashes, natural disasters, and acts of violence, will continue to create demand for EMTs and paramedics. An increasing call volume due to the country’s aging population is expected to keep job prospects high for EMTs and paramedics. The majority of positions in emergency medicine will come from the need to replace the large number of dispatchers expected to transfer to other occupations or leave the labor force.

**2024 Projected Employment for Paramedics in Tennessee**





|  |  |
| --- | --- |
| Postsecondary Offerings Aligned to this Program of Study | |
| School | **Degree Program** |
| All Tennessee Community Colleges | A.A.S. Paramedic |
| Chattanooga, Cleveland, Dyersburg, Jackson, Walters, Volunteer, and SW Tennessee Community Colleges | EMR Certification |
| For more college and career planning resources, visit http://collegefortn.org. | |



Students in this program of study will be eligible to join HOSA: Future Health Professionals. In addition to school events, students will be able to compete at the regional, state, and national level.

HOSA's two-fold mission is to promote career opportunities in the health care industry and to enhance the delivery of quality health care to all people. HOSA's goal is to encourage all health occupations instructors and students to join and be actively involved in the HSE-HOSA Partnership. HOSA provides a unique program of leadership development, motivation, and recognition exclusively for secondary, postsecondary, adult, and collegiate students enrolled in HSE programs. HOSA is 100% health care! For more information, please visit <http://www.hosa.org> .

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**POSTSECONDARY OPTIONS**

Have you registered for the Tennessee Promise? Seniors enrolled in this program have the chance to attend a two year program at a Tennessee College of Applied Technology (TCAT), community college, or some two year university programs for free! To learn more, please see your school counselor or visit <http://www.tennesseepromise.gov>.

**For more information, contact:**

**High School**

**County Name Schools**

**CTE Director: Name**

**Email**

**Instructor: Name**

**Email**

Source: Jobs4TN.gov