The Associate of Applied Science degree in Paramedical Technology prepares students to provide pre-hospital emergency care to acutely ill or injured patients. The program includes coursework, clinical rotations, and a field internship. Graduates meet the U.S. Department of Transportation National Standards for Paramedics and are eligible to take the National Registry examination required for licensure.

Educational Pathway Options

**High School**
- Good physical coordination and manual dexterity
- Sufficient strength to carry people
- Ability to work effectively under pressure
- English courses
- Communication skills
- Biology
- Anatomy & Physiology
- College Algebra
- Team player
- Leadership ability

**Associate of Applied Science (AAS)**

**Paramedical Technology**
- 2-3 Years

**Career Opportunities**
- Paramedic
- Cath Lab Tech
- Diver/Hyperbaric Medic
- Emergency Room Tech
- Firefighter/Medic
- Flight Medicine
- Hazard Communication Instructor
- Incident Commander
- Industry First Responder (oil, natural resources, etc.)
- Medical Service Tech (military)
- Search & Rescue
- Village Public Safety Officer (with additional law enforcement training)