

## ***ASSOCIATE OF APPLIED SCIENCE*** **PARAMEDIC**

This Associate of Applied Science program prepares the EMT Basic for the highest level of emergency medicine. The program will prepare competent entry-level Emergency Medical Technician-Paramedics in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains. The student will learn advanced techniques of administering care to patients in life-threatening situations and to reduce disability. It will also teach the students to recognize signs and symptoms of most life threatening illnesses and injuries, and to effectively manage them. Students will learn fundamentals of cardiology, pharmacology, and special patient care in a pre-hospital setting. EMT-Paramedics are employed by advance life support ambulances, emergency departments, critical care units of hospitals, tactical teams, industrial medicine, and sports medicine groups. State licenses are required. The student is required to perform 250 clinical hours along with 250 internship hours in emergency departments and ambulance services. To enter the program students must possess or have pending status an EMT License