**Fire and Emergency Medical Services**

**Firefighter/EMT Option**

**Healthcare Specialist/Paramedic Option**

**Workforce Development Certificate**

**Program Description:**
This program offers an entry level education in the principles and practical applications of fire and emergency medical services. Successful students can earn required state and national certifications necessary for securing employment with fire departments, industrial firms, governmental agencies, fire protection companies, healthcare agencies, and emergency medical services agencies. Individuals seeking entry level employment in municipal fire departments will need certification as a Firefighter/Emergency Medical Technician (FF/EMT). Students interested in employment in the healthcare field will benefit from the Healthcare Specialist/Paramedic (HS/Paramedic) option.

**Degree Awarded:** Certificate of Achievement

**Procedures for Application:**
Complete all Tulsa Community College application and entry requirements. Contact a Fire and Emergency Medical Services representative for an interview and consultation.

**For More Information Contact:**
Northeast Campus-Fire and Emergency Medical Services Programs: (918) 595-7809

**Core Courses 14 hours**
(Required for both options)

**Computer Science 3 hours**
CSCI 1203 Computer Concepts and Applications

**Fire and Emergency Medical Services 11 hours**
FEMS 1113 Principles of Fire and Emergency Medical Services
+FEMS 2418 Emergency Medical Technician

**Choose from one of the following two certificate options:**

1) **Firefighter/EMT – Option 24 hours**
FEMS 1123 Principles of Emergency Services Safety and Survival
FEMS 1133 Fire Behavior and Combustion
FEMS 1153 Building Construction for Fire Protection
FEMS 2123 Fire Prevention
FEMS 2143 Fire Protection Systems
FEMS 2173 Public Safety Personnel Administration
FEMS 2183 Public Safety Legal and Ethical Decisions
FEMS 2193 Public Safety Professional Portfolio Development

2) **Healthcare Specialist/Paramedic Option 24 Hours**
+*FEMS 2513 Introduction to Paramedicine
+*FEMS 2521 Paramedicine Clinical Introduction

**Total Credit Hours: 38**
*Course has prerequisite (See course description section of the catalog).
+ Students who have passed the National Registry of Emergency Medical Technicians (NREMT) examinations at either the EMT or the Paramedic level may apply for advanced standing credit in these courses. Students may also apply for Advanced Standing Credit in any FEMS course by successfully completing FEMS 2193 Portfolio Assessment Seminar.