

## PATHWAY

**Structural Fire Science  
Certificate of Completion  
41 credit hours**

**Semester I**

- EMS 101 – Basic Life Support Provider (CPR) (3)
- EMS 111 – EMT Basic/Lab (11)
- FIRE 111/L – Structural Firefighter I/Lab (6)
- FIRE 117 – Hazardous Materials Awareness and Operations (3)

**Semester II**

- EMS 203 – Human Systems (3)
- FIRE 103 – Fire Protection Hydraulics and Water Supply (3)
- FIRE 112/L – Structural Firefighter II/Lab (6)
- FIRE 119 – Basic Auto Extrication (2)
- FIRE 204 – Structural Firefighting Tactics and Strategies (3)
- HMSV 2140 – Intro to Alcohol and Drug Abuse (3)