

## PATHWAY

**Structural Fire Science  
Associate of Applied Science  
62 credit hours**

**Semester I**

- ENGL 1110 – Composition I (3)
- EMS 101 – Basic Life Support Provider (CPR) (3)
- EMS 111 – EMT Basic/Lab (11)
- FYEX 1110 – First-year Seminar (3)

**Semester II**

- EMS 203 – Human Systems (3)
- FIRE 103 – Fire Protection Hydraulics and Water Supply (3)
- FIRE 111/L – Structural Firefighter I/Lab (6)
- NMGEC Math (4)

**Semester III**

- FIRE 112/L – Structural Firefighter II/Lab (6)
- FIRE 117 – Hazardous Materials Awareness and Operations (3)
- FIRE 119 – Basic Auto Extrication (2)
- NMGEC Communication (3)

**Semester IV**

- FIRE 204 – Structural Firefighting Tactics and Strategies (3)
- NMGEC Flexible three (3)
- NMGEC Science (4)
- NMGEC Social/Behavioral Science (3)