

Fire Service Pathway: High School to Bachelor of Science Degree & Beyond

Career & College Promise or Volunteer Non-Credit → Certificates → Associate in Applied Science Degree (AAS) → Bachelor of Science (BS) → Master of Science (MS) → Doctor of Philosophy (Ph.D)

Current
High School
Student



Interested? Contact the
High School Hub at
highschoolhub@randolph.edu

High School
Graduate



Interested? Contact
Zipporal Lesane at
zlesane@randolph.edu

RCC AAS
Graduate



🔥 Career and College Promise at Randolph Community College (RCC) FREE Tuition

- Take these courses (Junior and/or Senior year):
 - > FIP 120 – Intro to Fire Protection
 - > FIP 132 – Building Construction
 - > FIP 124 – Fire Prevention & Public Education
 - > FIP 152 – Fire Protection Law
- Receive high school credit and college credit towards degree.
- Complete and continue courses towards AAS degree in Fire Protection while in high school.

🔥 Volunteer Fire Department Options FREE Tuition available

- Take Fire Rescue courses through RCC - non-credit (no high school credit but great option for Junior Fire Fighter)

🔥 Career Options

- Volunteer, Junior Fire Fighter (16-18 years old) Gain experience in the field

🔥 RCC College Options

- Certificates: Operations, Supervision, Command
- Associate in Applied Science Degree, Fire Protection Technology
 - > 2-year degree program
 - > Degree not required to be hired

🔥 RCC awards degree credit for approved certifications

- Office of State Fire Marshall (OSFM) Firefighter 1 & 2 (FIP 120)
- OSFM Fire & Life Safety Educator (I-III) (FIP 124)
- Certified Fire Investigator (FIP 128)
- NC Fire Inspector Level I (Standard) (FIP 136)
- NCCCS Con. Ed. Chemistry of Hazmat (FIP 230)
- OSFM Fire Officer I & II (FIP 224)

🔥 RCC awards degree credit for RCC Fire Rescue coursework (CE to CU)

- Fire Fighting Strategies (FIP 220)
- Advanced Fire Fighting Strategies (FIP 221)
- Local Government Finance (FIP 228)
- Fire Service Supervision (FIP 240)
- Managing Fire Services (FIP 276)

🔥 Fayetteville State University Option

- 2 + 2 articulation agreement for: Bachelor of Science, Fire and Emergency Services Administration
 - > 4-year degree (2 years at RCC and 2 years online at FSU)

Fire Service Information

Areas of Responsibility:

- Suppression (*extinguishing a fire*)
- Inspection
- Prevention
- Investigation

Soft Skills Needed for the Fire Service:

- Resourceful (Problem Solving Skills)
- Trustworthy
- Caring & Empathic
- Effective Communication
- Tactful (Emotional Intelligence)

Career or Volunteer Options with Median Income Estimates:

- Chief Officer (\$78,411)
- Company Officer (\$75,078)
- Fire Fighter (\$48,800)
- Fire Investigator (\$65,000)
- Fire Inspector (\$69,000)
- Fire Prevention Educator (\$51,240)
- Fire Protection Engineer (\$84,375)