Firefighting/Emergency Medical Service









Skills recommended to be successful in this career pathway:

LAW & PUBLIC SAFETY CAREER CLUSTER

ESSENTIAL SKILLS



Oral communication



Written communication



Physical strength/mobility



Safety awareness



Reasoning skills/mechanical aptitude



Perceptual speed/clerical & auditory perception



Visual acuity/depth perception



Eye/hand/arm coordination/manual dexterity

ACADEMIC SKILLS



APPLIED MATHEMATICS



- Estimate weights/distances/time
- Calculate medication rates



WORKPLACE DOCUMENTS

- Interpret medical information
- Use technical jargon
- Understand medical terminology



LITERACY

- Read schematics/blueprints
- Interpret medical charts
- Use product labeling

DID YOU KNOW STUDENTS IN THIS PROGRAM...

- * Work in confined/hot/smoky/ low-visibility spaces
- Provide emergency medical care for others
- * Remain calm in high-stress situations
- * Adapt quickly to changing environments
- * Recognize and document detailed information
- * Communicate clearly and quickly

- * Work with others as a team
- * Know about building and construction materials and methods
- Maintain a physically fit and healthy lifestyle
- Repeatedly lift items over 50 pounds, climb stairs/ladders and carry equipment



COURSES

year 1

- Homeland Security Protecting America's Critical Infrastructure
- Foundations of Firefighting and Emergency Medical Services
- Firefighter I



VIEW Great Oaks Course Guide greatoaks.com/ course-guide

*Courses subject to change.



- Firefighter II
- Emergency Medical Technician



Firefighting/ Emergency Medical Service

IS THIS YOU?



Find your work personality type with this free assessment at truity.com:



Holland's Model of Occupational Themes – graphic courtesy of the University of Tennessee.

Realistic | Social

Realistic personality types are "doers;" they like doing something as opposed to talking or thinking about it. They like to solve problems in the real world. They are practical, independent, assertive, competitive, and like activities that require hand-eye coordination, skill, and strength. Doers with a secondary personality type of "social" are likely to prefer practical tasks that help others.

Key strengths that lead to success in this career path

- ✓ Dependability
- ✓ Stress tolerance
- ✓ Self-control
- ✓ Adaptability/flexibility
- ✓ Attention to detail
- Cooperation

WORK-BASED LEARNING OPPORTUNITIES

- ► Ride-along with a professional
- Mentoring
- Guest instructors from 32 agencies in SW Ohio
- ► Hospital & EMS based clinicals
- Network with regional firefighters/ paramedics
- Learn real world scenarios at the Great Oaks firehouse

CAREER & COLLEGE READY

Career Credentials

- Emergency Medical Technician
- State of Ohio Professional Firefighter
- National Incident Management
- Hazardous Materials
 Awareness & Operations
- OSHA 10-hour healthcare
- CPR/AED/First Aid



For more information, visit ohiohighered.org

CAREER PATHWAYS

After earning credentials, get more education and experience to



VIEW Essential Skills Guides greatoaks.com/ essential-skills

- ▶ Fire safety inspector
- Paramedic
- >> Fire officer
- Fire investigator
- >> Rescue technician

Starting salaries in this field

\$13 - 37 per hour



Diamond • Laurel • Live • Scarlet











