

Firefighting/Emergency Medical Service



Scarlet Oaks



MORE INFO
greatoaks.com/fire



Skills recommended to be successful in this career pathway:

LAW & PUBLIC SAFETY CAREER CLUSTER

ESSENTIAL SKILLS



Oral communication



Reasoning skills/mechanical aptitude



Written communication



Perceptual speed/clerical & auditory perception



Physical strength/mobility



Visual acuity/depth perception



Safety awareness



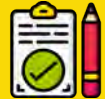
Eye/hand/arm coordination/manual dexterity

ACADEMIC SKILLS



APPLIED MATHEMATICS

- Convert units of measure
- Estimate weights/distances/time
- Calculate medication rates



WORKPLACE DOCUMENTS

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



GRAPHIC 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



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



- Firefighter II
- Emergency Medical Technician



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

**Courses subject to change.*



Firefighting/ Emergency Medical Service

IS THIS YOU?



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

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.

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

COLLEGE & CAREER READY

Career Credentials

- Emergency Medical Technician
- State of Ohio Professional Firefighter – Level 1 & 2
- National Incident Management 100, 200, 700 & 800
- 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

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



VIEW Essential Skills Guides
greateaks.com/essential-skills

Starting salaries in this field

\$14 - 37
per hour

Great Oaks Alum
Sam Wyder

