

# 47<sup>th</sup> ANNUAL



## HAZARD FIRE SCHOOL

August 22-24<sup>th</sup>, 2025



### Hazard Community/Technical College

Class #	Class Name	Hrs	Fri	Sat	Sun	AGES 15-17
<b>Fire Training</b>						
1.	Basic Fire Fighting I	8		•		Yes
2.	Basic Fire Fighting II	8			•	Yes
3.	Hard To Get Hours I	8		•		Yes
4.	Hard To Get Hours II	8			•	Yes
5.	Rural Water Supply	8		•		Yes
6.	Manufactured Home Fires	4	•			Yes
7.	Thermal Imaging Camera w/ Max Fire Box	4	•			Yes
8.	Advanced Fire Attack – (Fireblast)	8		•		No
9.	Flammable Liquids and Gases – 500lb LPG / FlashPan	8			•	No
10.	Arson I – Fire Investigations for 1 <sup>st</sup> Responders (NFA)	16		•	•	No
<b>RESCUE</b>						
11.	Swift Water Awareness	8			•	Yes
12.	Rope Rescue Fundamentals	16		•	•	No
13.	Vehicle Stabilization	4	•			Yes
14.	Advanced Vehicle Extrication	8		•		Yes
15.	Basic Search & Rescue – Drone Operations	8		•		Yes
16.	Basic Search & Rescue (EM)	20	•	•	•	No
<b>EMS</b>						
17.	EMS Continuing Education	24	•	•	•	No
<b>Other</b>						
18.	Mental Health First Aid for First Responders	8		•		Yes
19.	Traffic Incident Management Safety	4	•			Yes
20.	Basic Chaplaincy	16		•	•	Yes
21.	Active Shooter	8		•		No
22.	Railroad Emergencies	4	•			Yes

# **FIRE TRAINING**

## **1. Basic/ Jr. Fire Fighting I                      8 Hours Saturday**

This 1-day course covers 8 of the 20 recommended hours for a new firefighter in Kentucky and offers both classroom and hands-on training. Training categories to be covered are listed below.

1. Safety (1)
2. PPE (3)
3. Fire Behavior (2)
4. Hoses/Nozzles/Appliances (2)

Equipment Needed: Full PPE Gear and SCBA, including PASS device.

Prerequisites: Permission form for all Explorer/Jr Firefighters

Instructors: SFRT

## **2. Basic/ Jr. Fire Fighting II                      8 Hours Sunday**

This 1-day course covers 8 of the 20 recommended hours for a new firefighter in Kentucky and offers both classroom and hands-on training. Training categories to be covered are listed below.

1. Ladders (2)
2. Ropes/Knots (2)
3. Forcible Entry (2)
4. Ventilation (2)

Equipment Needed: Full PPE Gear and SCBA, including PASS device.

Prerequisites: Permission form for all Explorer/Jr Firefighters

Instructors: SFRT

# **FIRE TRAINING**

## **3. Special Topics Hard to Get I 8 Hours Saturday**

This class is ideal for the firefighter that are nearly certified but lack just a few needed hours that are “hard to get”. This 8hr class will offer the following course categories.

1. Fire Investigation (2)
2. Aircraft Firefighting (2)
3. Building Construction (3)
4. Public Education (1)

Equipment Needed: None

Prerequisites: None

Instructors: SFRT

## **4. Special Topics Hard to Get II 8 Hours Sunday**

This class is ideal for the firefighter that are nearly certified but lack just a few needed hours that are “hard to get”. This 8hr class will offer the following course categories.

1. Foam (2)
2. Administration (1)
3. Loss Control (3)
4. Communications (1)
5. Driver's Training (1)

Equipment Needed: None

Prerequisites: None

Instructors: SFRT

# **FIRE TRAINING**

## **5. Rural Water Supply**

**8 Hours Saturday**

This 8-hour Rural Water Supply course is designed to equip firefighters with the skills and knowledge needed to effectively establish and maintain a reliable water supply in areas where traditional hydrant systems are limited or unavailable. This hands-on course emphasizes practical techniques and problem-solving strategies for overcoming water access challenges commonly encountered in rural firefighting operations.

Equipment Needed: Full PPE (No SCBA)

Prerequisites: None

Instructors: SFRT

## **6. Manufactured Home Fires**

**4 Hours Friday Evening**

This course was designed to educate Kentucky's fire service on the topic of manufactured housing fires. There are over 230,000 manufactured houses in Kentucky. These structures are unique from other structures in many ways and are ultimately a challenge for firefighters when they are involved in a fire. The goal of this program is to educate those in the fire service about ways that manufactured homes are constructed, common causes of fires, ways to prevent them, and fire suppression techniques.

Equipment Needed: None

Prerequisites: None

Instructors: SFRT

## **7. Thermal Imaging Camera w/ Max Fire Box**

**4 Hours Friday Evening**

Thermal imaging is a remote sensing technique that uses infrared (IR) radiation to create visible images of the distribution of temperature differences in a scene. The Max Fire Box is a training aid for promoting fire service training regarding fire and smoke behavior. It is designed to provide a realistic simulation of fire behavior in a controlled setting.

Equipment Needed: None

Prerequisites: None

Instructors: SFRT

# **FIRE TRAINING**

## **8. Advanced Fire Attack- (FireBlast) 8 Hours Saturday**

This intensive 8-hour Advanced Fire Attack course is designed for experienced firefighters seeking to sharpen their skills in aggressive interior fire suppression. Focusing on both at-grade and below-grade fire scenarios, this training provides advanced tactical training that challenges students with realistic and high-heat fire environments.

Equipment Needed: Full PPE Gear and SCBA, including PASS device.

Prerequisites: None

Instructors: SFRT

## **9. Flammable Liquid and Gases- 500 LPG\Flash Pan 8 Hours Sunday**

This 8-hour hands-on course is designed to provide firefighters with the knowledge and skills necessary to safely and effectively combat flammable liquid and gas fires. The course will emphasize tactical decision-making, hazard recognition, and coordinated suppression strategies through live fire evolutions. Students will receive classroom instruction focused on the behavior of flammable liquids and gases, fireground safety, approach techniques, and extinguishment methods.

Equipment Needed: Full PPE Gear and SCBA, including PASS device.

Prerequisites: None

Instructors: SFRT

## **10. Arson I- Fire Investigation 16 Hours Saturday /Sunday**

This 2-day course covers a basic overview of a fire investigation for the first responder. Students will participate in a live lecture that will review the basics of fire chemistry and develop an understanding of the role of the first responder in relation to fire suppression and fire investigation. This course also stresses the importance the fire scene awareness, evidence identification, preservation and the basics of fire chemistry. Students will develop an appreciation for the convergence of suppression, investigation, science and law.

Equipment Needed: Laptop

Prerequisites: None

Instructor: Shane Yocum – Training Specialist

# **RESCUE TRAINING**

## **11. Swift Water Awareness**

**8 Hours Sunday**

This class teaches all the knowledge and skills required to perform at the awareness level which is designed for Responders to acquire the skills necessary to recognize and support a swift water incident. It also provides an overview of specific rescue situations and precautions that Responders should utilize on scene of a swift water incident. This class is a prerequisite for taking Swift Water Rescue Operations.

Equipment Needed: None

Prerequisites: None

Instructors: Floyd County Rescue Squad (Kentucky Emergency Management)

## **12. Rope Rescue Fundamentals**

**16 Hours Saturday/Sunday**

This 16-hour Rope Rescue Fundamentals course is designed to introduce firefighters and rescue personnel to the core principles and basic skills of rope rescue. It is ideal for individuals who are new to rope systems or those seeking to build a solid foundation before advancing to technician-level training. Participants will gain hands-on experience with basic knots, anchor systems, mechanical advantage, rappelling, and low-angle rescue techniques. The course emphasizes safety, proper equipment usage, and team-based operations in a controlled environment.

Important Note:

This is not a Rope Rescue Technician course. This fundamentals course does not meet the requirements for technician-level certification, but instead focuses on building competence and confidence in rope rescue basics. It serves as a valuable introduction or refresher for personnel who support rope rescue operations or plan to pursue further rope training in the future.

Equipment Needed: Helmet, gloves, eye protection, and suitable outdoor/rescue attire.

Prerequisites: None

Instructors: SFRT

# **RESCUE TRAINING**

## **13. Vehicle Stabilization**

**4 Hours Friday Evening**

This 4-hour hands-on course is designed to equip firefighters with the skills and knowledge necessary to safely and effectively stabilize vehicles involved in motor vehicle collisions (MVCs). Through a combination of classroom instruction and practical scenarios, students will learn the principles of vehicle stabilization and apply techniques using cribbing, step chocks, and rescue struts.

Equipment Needed: Full Turnout Gear and/or Extrication Gear

Prerequisites: None

Instructors: SFRT

## **14. Advanced Vehicle Extrication**

**8 Hours Saturday**

This course is designed to educate the rescuer on the non-conventional techniques of vehicle extrication. Students will demonstrate a unique way of disentangling victims from wreckage. Students must be an active member of a department that performs vehicle extrication and be an experienced member that performs the hands-on skills used during these calls. This Class will be taught by State Fire Rescue Instructors.

Equipment Needed: Full Turnout Gear and/or Extrication Gear

Prerequisites: None

Instructors: SFRT

## **15. Basic Search & Rescue Drone Operations**

**8 Hours Saturday**

This course will focus on advanced sUAS program operations, flight skills, airspace management, documentation, air to air/air to ground communication, and training considerations. Through the use of classroom instruction, hands on mission planning and operational management, flight skills performance using NIST props and real time scenarios with your aircraft. Be prepared for multiple flights, position rotations from Pilot, Visual Observer, Air Boss/airspace management/crew resource management and mission documentation for daytime and potential night operations.

Equipment Needed: None

Prerequisites: None

Instructors: Paul Campbell/Perry County Sherriff Office/Drone Port Instructor



# **RESCUE TRAINING**

## **16. Basic Search & Rescue 20 Hours Friday Evening Saturday/Sunday**

This course is designed to provide guidance to SAR field responders on the best practices and techniques. Information about the duties and tasks of SAR field responders, current information on SAR field responder clothing and equipment, as well as details on the latest search techniques, information on SAR specialists such as hasty search, grid search, utilizing specialty teams, subject packaging and transport. Class will begin August 23rd at 6:00 p.m. EST, and will end at 10:00 p.m. EST. Class will resume August 24th and 25th at 9:00 a.m. EST until 5:00 p.m. EST. All students must have water, two flashlights, sturdy shoes (no tennis shoes) and appropriate dress for the exercise. If you have a SAR pack, please bring for the exercise. Pencil and paper required.

**\*\*\*\*\*Students will receive a certification from Kentucky Emergency Management upon completion of this course\*\*\*\*\***

Equipment Needed: None

Prerequisites: None

Instructors: Kentucky Emergency Management

# **EMS**

## **17. EMS Continuing Education 24 Hours Fri-Sun**

This 24-Hour EMT Refresher Course is designed for Emergency Medical Technicians seeking recertification in the state of Kentucky. Spanning three days, the course meets the continuing education requirements established by the Kentucky Board of Emergency Medical Services (KBEMS) and the National Registry of EMTs (NREMT) for EMT-level providers.

Equipment Needed: None

Prerequisites: EMR/EMT/AEMT/EMT-P

Instructor: Barret Smith Paramedic Perry County Ambulance SFRT Instructor

## **OTHER TRAINING**

### **18. Mental Health for First Responders**

**8 Hours Saturday**

This course focuses on the unique experiences & needs of the 1st Responder and is a valuable resource that can make a difference in their lives, & their family's lives. 1st Responders will learn the importance of early intervention and how they can intervene in the field and provide direct assistance.

Equipment: None

Prerequisites: None

Instructor: Will Stepp SFRT Instructor

### **19. Traffic Incident Management Safety**

**4 Hours Friday Evening**

Kentucky's Traffic Incident Management (TIM) training program addresses the challenges of moving people and goods efficiently and safely on the nation's highways. The Program focuses on response efforts that protect motorists and responders while minimizing the impact on traffic flow. TIM efforts include detecting, verifying and responding to incidents; clearing the incident scene; and restoring traffic flow. Based on the severity or type of incident, first responders may represent law enforcement, fire, transportation, emergency medical services, public safety, towing and recovery, public works and hazardous materials (HAZMAT) disciplines.

Equipment: None

Prerequisites: None

Instructor: Kentucky State Highway Department (Chase Deaton SFRT Instructor)

## **20. Basic Chaplaincy**

**16 Hour Saturday & Sunday**

The Basic Fire Chaplain Training course includes course material designed to introduce the fire chaplain to the ministry in the fire service.

Topics include Ministry to Firefighters, Ministry to Fire Victims, Critical Incident Stress, Fire Department Funerals, Fire Chaplain Operations, and many others. On Saturday, a voluntary class trip to support rehab operations will be offered.

Equipment Needed: None

Prerequisites: None

Instructors: Kentucky Chaplains Association Mark Hess & Jamie Meece

## **21. Active Shooter**

**8 Hours Saturday**

Fire Departments are increasingly called upon to assist in complex and large Criminal Mass Casualty Incidents (C-MCI ). C-MCI has led to specific recommendations & guidelines between Fire/EMS and law enforcement agencies. We invite you to engage in awareness level training for better management of pre-incident planning & how to best mitigate casualties in a event.

Equipment: None

Prerequisites: None

Instructors: This class will be taught by local Law Enforcement Agencies (Students will receive fire training hours for this course.

## **22. Railroad Emergencies**

**4 Hours Friday Evening**

This 4-hour course provides emergency responders with critical knowledge and skills to safely and effectively respond to incidents involving railroad environments. Taught by experienced CSX railroad personnel, the course focuses on hazard recognition, railroad operations, and responder safety around trains and tracks.

Equipment: None

Prerequisites: None

Instructors: CSX Personnel

# EXPLORER/Jr. FF PERMISSION FORM

Mountain Firefighters Association Fire School Policy: This form must be submitted for all **EXPLORER/Jr. FFs UNDER 18 YEARS OF AGE**. In addition, there is a **zero-tolerance policy** for any person exhibiting disruptive or disrespectful behavior. In the event of an incident, the parents (guardian) and the fire chief of the student will be contacted.

**Fire Department must have filled proper paperwork with KY Fire Commission**

Student Name: \_\_\_\_\_

Date of Birth: \_\_\_\_\_

Name of class(es): \_\_\_\_\_

\_\_\_\_\_  
\*Students enrolling in Driver's Training must send a copy of their Driver's License with this form

## STATEMENT OF PARENTAL CONSENT

I, \_\_\_\_\_, as parent or legal guardian of the above-named student, do hereby give permission for my son or daughter to participate in the course(s) listed above. I understand that some classes require a certain level of skill/experience and ability and that by signing this form, I attest that I have evaluated my dependent's ability to perform in the above-named class/classes and believe that my dependent is capable of performing such tasks. My signature also acknowledges that I have read the Mountain Firefighters Association Fire School's **zero tolerance policy** concerning disruptive or disrespectful behavior (above) and I understand that my son or daughter will be removed from class if found to be in violation of this policy.

Relationship to Student: **X** \_\_\_\_\_

Signature of Parent or Guardian (Not valid without Signature) **X** \_\_\_\_\_

Signature of Fire Chief or Advisor (Not valid without Signature) **X** \_\_\_\_\_

## Emergency Contact Info:

Parent/Guardian: \_\_\_\_\_ Phone Number \_\_\_\_\_

Fire Chief/Advisor: \_\_\_\_\_ Phone Number \_\_\_\_\_

Fire Department: \_\_\_\_\_

# Live Fire Course Competency Validation/Fitness for Duty Form

## Required for all students before participating in SFRT Live Fire Training

NFPA 1403 (2018 Edition) 4.3.1 - 4.3.3 require that all participants must have prior training and meet prerequisites in certain subjects before participating in live fire training. These minimum subjects include:

1) Safety; 2) Fire Behavior; 3) Portable Extinguishers; 4) Personal Protective Equipment & SCBA; 5) Ladders; 6) Fire Hose, Appliances, and Streams; 7) Overhaul; 8) Water Supply; 9) Ventilation; 10) Forcible Entry; 11) Building Construction. Specific prerequisite training must also be met in these areas: Fire Dynamics; Health and Safety; Fundamentals of Fire Behavior; Fire Development in Compartments; Nozzle Techniques and Door Control.

The Chief Officer of \_\_\_\_\_ Fire Department authorizes that \_\_\_\_\_ completed the minimum training/prerequisites and may participate in the live fire training evolutions present by SFRT.

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NFPA 1403 (2018 Edition) 4.4.1 requires that all participants must be rehabbed in accordance with NFPA 1584, Chapter 6. Before being released from the rehab area to participate in a State Fire Rescue Training live fire training evolution, normal conditions are considered to consist of: heart rate of 60-100; respiratory rate of 12-20; systolic blood pressure less than 160; diastolic blood pressure of less than 100; pulse oximetry of 95% or greater. Participants are encouraged to periodically check their vital signs and seek appropriate medical attention for abnormal signs/symptoms.

Baseline Vital Signs (This must be completed prior to participating in live fire training):

Date: \_\_\_\_\_ Time: \_\_\_\_\_ Heart Rate: \_\_\_\_\_ Respiratory Rate: \_\_\_\_\_

Blood Pressure: \_\_\_\_\_ Pulse Ox: \_\_\_\_\_ Obtained by (Name): \_\_\_\_\_

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**Participants must be a member of a Fire Department, Industrial Fire Brigade or Junior Firefighter program (Ages 15-17) that is recognized by the Kentucky Fire Commission to participate in live fire training delivered by State Fire Rescue Training. ID's will be checked by SFRT instructors before allowing students to participate in live fire training and some evolutions/activities are restricted for 15-17 year old Junior Firefighters (See current Junior Firefighter Guidelines on KY Fire Commission website.) All turnout gear must be less than 10 years of age. Per NFPA 1403 (2018 Edition) A4.9.5 it is recommended that all participants wear full-length clothing made of natural fibers or fire-retardant materials under their personal protective equipment during live fire evolutions.**

Facepiece seal protection: SFRT requires that all students must be compliant with OSHA 29 CFR 1910.134:

**"1910.134(g)(1)(i)** -The employer shall not permit respirators with tight-fitting facepieces to be worn by employees who have: **1910.134(g)(1)(i)(A)** - Facial hair that comes between the sealing surface of the facepiece and the face or that interferes with valve function;" (hair growth between the skin and the facepiece sealing surface, such as stubble beard growth, beard, mustache or sideburns which cross the respirator sealing surface).

Signature of Chief Officer: \_\_\_\_\_

Signature of Student: \_\_\_\_\_

***This form must accompany any registration form for live fire training courses.***

***(DUPLICATE AS NEEDED)***

Revised August 2020

# Live Fire Training Release Form

Name: \_\_\_\_\_ KY Firefighter ID # \_\_\_\_\_ Department Name: \_\_\_\_\_

In consideration of the Kentucky Community and Technical College System ("KCTCS") Kentucky Fire Commission State Fire Rescue Training (referred to hereafter as "SFRT") allowing me to participate in this emergency service training class, I represent and agree as follows:

1. Assumption of Risk. I understand and acknowledge that the very nature of the training is dangerous and there are certain inherent risks associated with participating in the training, including but not limited to fire-related risks. I understand that the specific risks vary, but that they include injury, loss, or damage to myself or my property, or death, resulting from exposure to fire and unsafe conditions. I understand that efforts will be made by the instructional staff to create a working environment that is as safe as possible, and that the instructional staff will give me careful and prudent instruction in the operation of equipment and how to perform each task. However, I also understand that neither KCTCS nor SFRT – nor their respective boards, officers, agents, or employees – has control over these inherent risks, and that the risks cannot be eliminated completely regardless of the care taken by KCTCS or SFRT. By signing below, I represent that I appreciate the risks. I accept and voluntarily assume all risks that may arise from or in connection with my participation in the training. I understand that I am ultimately responsible for my own safety, and for my actions at all times.

2. Participation. I agree to perform only those activities specifically designated for the training, to follow all instructions and directions given to me by the instructional staff, and to adhere to all applicable safety standards. I will not participate in any activity that is not directly related to the training and class function, and I will ask for additional information before I proceed with a training procedure if I am unsure of the procedure or of the instructions and directions given.

3. Workers' Compensation. I understand that in order to participate in this training, I must be a member in good standing with a fire department or response agency, and I must be covered by the workers' compensation insurance of that department or agency. By signing this document, I certify that I meet these requirements. I understand that in the event of any accident or injury, any workers' compensation claim must be made under the coverage of my department or agency. In no event will I request workers' compensation coverage from KCTCS or SFRT and either KCTCS or SFRT will be responsible for any accident or injury.

4. Release and Hold Harmless. I understand that participating in the training may result in injury, loss, or damage to myself or my property, or death, and neither KCTCS or SFRT – nor their respective boards, officers, agents, or employees – will be responsible or liable for such injury, loss, damage, or death. By signing below, I release, hold harmless, and forever discharge KCTCS or SFRT – and their respective boards, officers, agents, and employees – from any and all claims, causes of action, or demands of every kind by reason of any injury to person or property, or death, arising from or in connection with my participation in this training.

5. Alcohol and Medications. I agree and represent that I will not consume alcoholic beverages or any prescription or non-prescription medications or other controlled substances that may impair my judgment or reaction time within the five (5) hours prior to any class, or during class.

6. Live Fire. I understand that this training involves live fire, I must have completed certain FF1 and FF2 job performing requirements, as set forth in NFPA 1001 and 1403 directives.

7. Accident or Injury. I agree and represent that in the event of any accident or injury, I will report such accident or injury IMMEDIATELY to the instructional staff. I will also report such accident or injury to the administrative officer of my fire department or response agency as soon as is reasonably practicable, but in no event more than 24 hours after the accident or injury.

*By signing below, I agree that I have been given sufficient time to read, understand, and ask questions, if any, concerning the nature and scope of this Release. I understand that any breach of the above stated items could result in my immediate dismissal from class.*

Signature of Student: \_\_\_\_\_ Date: \_\_\_\_\_

Revised September 2019

## Area Lodging

HAMPTON INN AND SUITES	(606) 439-0902
HOLIDAY INN	(606) 436-0102
AMERICAN ELITE INN	(606) 436-8888

For more information contact us at (606) 435-6087.

\*Registration opens at 7:00 AM in the First Federal Center.

Opening Ceremonies begin at 8:00 AM in the First Federal Center on Saturday. Award Ceremonies will follow.

\*Classes begin at 9:00 AM Saturday and Sunday.

\*If any classes have less than 10 people pre-registered by August 15<sup>th</sup> they will be cancelled.

**The Five Alarm Festival will take place Saturday Night of Fire School and will be in Downtown Hazard on Main Street. Event will offer Live Music Concerts, Fire Truck Show, Multiple Food Vendors and much more. The event will start at 5pm and will last until midnight. This Event will have Entry Fee of \$5 for all First Responders.**

**President: Brandon Smith**

**Vice President: Jarred Smith**

**Board Members**

**Robert Keith**

**Joshua Smith**

**Jacob Smith**

**Charles Colwell**

**Earl Smith**

**Secretary: Leonard Toler**

**Treasurer: Barrett Smith**

**SFRT D-12 Coordinator: Preston Hays**

**We would like to Thank You for Your Service for the Fire Service to Your County and look forward to seeing you at Hazard Fire School. Let's make this the Best One Yet.**