

**41<sup>st</sup> ANNUAL  
GREEN RIVER FIREFIGHTER ASSOCIATION**



**FALL  
SCHOOL**

**October 25 – 27, 2024**

*Hosted By:*

**GREEN RIVER FIREFIGHTERS ASSOCIATION**

*And*

**KCTCS - KENTUCKY FIRE COMMISSION /  
STATE FIRE RESCUE TRAINING**

**LOCATION: Owensboro Community & Technical College.  
4800 New Hartford Road, Owensboro, KY**

### **2024 Fall School Class Offerings:**

Class #	Class Name	Day	Credit	Jr FF
1	Essentials / Basic 20	Fri, Sat, Sun	20 hrs	Yes
2	EMT Cont. Ed. (NCCP)	Fri, Sat, Sun	20 hrs	Yes
3	ICS 300	Fri, Sat, Sun	20 hrs	Yes
4	Hazmat Awareness & Operations	Fri & Sat	8 + 4 hrs	Yes
5	Decon Basics (Haz-Mat Operations)	Sunday	8 hours	Yes
6	Hard to get Hours	Sat & Sun	16 hrs	Yes
7	Modern Vehicle Rescue	Sat & Sun	16 hrs	No
8	Basic Rope Rescue	Sat & Sun	16 hrs	No
9	Machinery Rescue	Sat & Sun	16 hrs	No
10	Grain Rescue	Sat & Sun	16 hrs	No
11	Beyond the Door: Search & Rescue	Sat & Sun	16 hrs	Yes
12	Propane Fires	Saturday	8 hrs	No
13	Electric Vehicle Emergencies	Saturday	8 hrs	Yes
14	Car Fires	Sunday	8 hrs	No
15	NFA STICO	Sat & Sun	16 hrs	Yes
16	Instructor Methodology – Level I	Fri,Sat,Sun	40 hrs	No

### **2024 Green River Firefighters Association Officers:**

President	Charlie Rafferty, Airport-Sorgho FD
Past President	Troy Roberts, Lewisport FD
1 <sup>st</sup> Vice President	John Dunning, Grapevine FD
2 <sup>nd</sup> VP/Fall School Chairman	Shane Richards, Hawesville FD
Secretary	Marc Henderson, Central District FD
Treasurer	Pat Thompson, Airport-Sorgho FD
Area 3 Coordinator	Jimmy VanCleve, District 3 Coordinator
Area 3 Field Office Staff Coordinator	Lexie Miller, SFRT District 3

### **IF YOU NEED ASSISTANCE OR ADDITIONAL INFORMATION:**

District 3 / Green River Firefighters Association Office	888-306-8015
District 3 / Direct number	270-273-3187
District 3 / Fax	312-924-9420

**There will not be registration available on Friday evening. Someone will be on Campus to direct you to your classroom.**

	<b>FRIDAY</b>	<b>SATURDAY</b>	<b>SUNDAY</b>
Registration		7:00 AM TO 7:45 AM	7:00 AM TO 7:45 AM
Classes		8:00 AM TO 11:30	8:00 AM TO 11:30
Lunch		11:30 TO 12:30	11:30 TO 12:30
Classes	6:00-10:00 PM	12:30 TO 5:00 PM	12:30 TO 5:00 PM

## **1. Essentials of Firefighting / Basic 20 Hours**

This class will explore the basic skills every firefighter needs to know. This class will benefit new firefighters as well as seasoned veterans. The subjects taught will follow the Kentucky Fire Commission's recommended initial 20-hour list. Subjects will include administration & organization – 2, safety – 2, fire behavior – 1, extinguishers – 1, personal protective equipment – 3, forcible entry – 1, ventilation – 1, ropes – 1, ladders – 2, fire hose, nozzles & appliances – 2, fire control – 1, loss control – 2, driver training – 1. This class will include both classroom presentations and hands-on evolutions. This class will begin on Friday evening at 6:00pm. Students may elect to attend Friday, Saturday or Sunday sessions.

**THIS IS A 2 ½ DAY CLASS OFFERED ON FRIDAY, SATURDAY and SUNDAY**

**Junior Firefighters are welcome in this class.**

**FULL PROTECTIVE CLOTHING & SCBA REQUIRED**

**LEAD INSTRUCTORS: Lee Williams / Lincoln Miller**

## **2. EMT Continuing Education**

This class will follow the NCCP (National Continued Competency Program) as prescribed by the NREMT. For the EMT level, there are 20 mandated hours identified, 10 hours identified by your local jurisdiction and 10 hours identified by yourself. This course will provide the 20 mandated hours identified by the NREMT for EMT NCCP refresher training. This training will cover the topics for the EMR providers as well. This class will use the Mobile Healthcare Lab to practice with some high-fidelity manikins to get a real-life experience working with patients.

**THIS IS A TWO and ½ DAY CLASS OFFERED ON FRIDAY, SATURDAY and SUNDAY**

**Junior firefighters are welcome to take this class.**

**LEAD INSTRUCTORS: Dinah Chapman / Mike Pentecost**

Topics for the EMT Refresher course:

**Airway/Respiration/Ventilation: 1.5 Hour**

**Cardiovascular: 6 Hours**

**Trauma: 1.5 Hours**

**Medical: 6 Hours**

**Operations: 5 Hour**

### **3. ICS 300 Intermediate Incident Command System for Expanding Incidents**

This 3-day course is designed for those emergency response personnel who would function in a Command or General Staff position during a large, complex incident or event, or personnel who are or would likely be part of a local or regional Incident Management Team during a major incident, whether single agency, multiagency or Unified Command.

**Prerequisites:** Must successfully complete prerequisite courses ICS-100 and ICS-200 or equivalent prior to being accepted for this course. Have a working knowledge of the ICS. Have an agency or individual need to meet National Incident Management System-required training. Have responsibility within your organization to function in a Command and/or General Staff position.

THIS IS A 2 ½ DAY CLASS OFFERED ON **FRIDAY, SATURDAY and SUNDAY**

LEAD INSTRUCTORS: **Pat Hardesty / Casey Clark**

### **4. Hazardous Materials Awareness and Operations**

The Kentucky Fire Commission requires that a firefighter must have 8 hours of Haz-mat Awareness and 12 hours of Haz-mat Operations to become certified as a firefighter in Kentucky. This Haz-mat Awareness course will cover information necessary for any first responder whether in the fire service, EMS, law enforcement or other responding agency. Information covered will be consistent with NFPA 472 as well as 29 CFR 1910.120. The Hazardous Materials Awareness level trained individual may work outside of the danger zone, away from the incident, but may not participate in the activities in or around the 'hot zone'. The Haz-mat Operations course will provide 4 hours of training at this level. This training that will enable the responder to respond to and function on a fireground involving hazardous materials but only in a defensive mode of operation. *The remaining 8 required hours can be obtained in the Basic Decon class (Class # 5).*

THIS CLASS WILL BE OFFERED ON **FRIDAY EVENING and SATURDAY**

**Junior firefighters are welcome in this class.**

This class will be all classroom lectures and no turnout gear will be required.

LEAD INSTRUCTORS: **Chris Watson**

## **5. Basic Decon (HM Operations)**

“Getting it off and Keeping it off” will be the main focus of this class. This class is a grant funded class through the NVFC and PHMSA. Students in this class will understand the B.E.S.T. model for Hazardous Materials Decon, they will have a knowledge of the differences between various levels of decontamination (ie. Emergency, mass, technical, gross.), they will have exposure to alternative means of decontamination including but not limited to: dry decon, air decon, disinfection, neutralization, etc., and students will understand the need to utilize a Safety Officer when conducting decontamination drills and/or exercises.

This class will be a great opportunity for both instructors and students: Instructors will learn to teach this subject and students will learn to perform the skills.

**THIS IS A ONE DAY CLASS OFFERED ON SUNDAY**

**Junior firefighters are welcome in this class.**

**FULL PROTECTIVE CLOTHING IS RECOMMENDED**

LEAD INSTRUCTORS: **TBD - PHMSA**

## **6. Hard-to-Get Hours**

This class is ideal for the firefighter that is almost certified but lacks just a few needed hours that are “hard to get”. This two-day class will offer the following course topics: Emergency & Disaster Planning (2), Communications (3), Fire Investigation (3), Fire Protection Systems (3), Aircraft (3), Fire Extinguishers (2).

**THIS IS A TWO DAY CLASS OFFERED ON SATURDAY and SUNDAY**

**Junior firefighters are welcome in this class.**

This class will be all classroom lectures and no turnout gear will be required.

LEAD INSTRUCTOR: **Ricky King**

Please visit our website at

[www.sfrtarea3.org](http://www.sfrtarea3.org)

**for the latest updates for the  
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## **7. Modern Vehicle Rescue**

This class will begin with a short lecture to familiarize the student with extrication tools and principles. The class will travel to an off-site location to practice cutting techniques on small to large vehicles and also will have some technical scenarios to work through. This class will provide the students the opportunity to assess, plan, and implement extrication strategies in a variety of situations including passenger vehicles and larger commercial vehicles. Students registering for this class should come prepared to work for two full days of activities. This class size is limited to 30 students.

**THIS IS A TWO DAY CLASS OFFERED ON SATURDAY and SUNDAY**

**FULL PROTECTIVE CLOTHING (INCLUDING SAFETY GLASSES) REQUIRED**

**LEAD INSTRUCTORS: Brandon Lingerfelt / John Pace**

*The GRFA appreciates P&L Rescue, High Tech Rescue and Genesis Rescue Systems for supporting this class*

## **8. Basic Rope Rescue**

This is a hands-on course that introduces students to technical rope rescues. This course covers the technical aspect of rope equipment, as well as: Practical applications of rappelling/lowering techniques, anchor systems, safety systems, and communications. Students will learn techniques for life-saving operations in the vertical environment, while maintaining an adequate level of safety for the rescuer and the patient. Techniques will include, rappels, lock-offs, inversions, belays, and working with litters. Students should come prepared to work.

**THIS IS A TWO-DAY CLASS OFFERED ON SATURDAY and SUNDAY**

Equipment Needed: Helmet with a suspension system and chin strap (Fire helmets, OK), lace-up boots with ankle support, clean leather gloves, eye protection, and a positive attitude with a desire to learn.

**LEAD INSTRUCTORS: Eric Coleman / Travis Zimmer**

## **9. Machinery Rescue (Man -vs- Machine)**

Have you ever received a call for a subject stuck in an HVAC vent, a wedding ring stuck on a finger, or even a motorcycle accident victim impaled on a signpost? The rescuer often finds difficulty in approaching these situations simply because of the unknowns. This class will bring a new perspective to this type of incident. Instructors will provide “out of the box” ways of thinking that are usually not incorporated with normal fire service operations. This different train of thought will help the student develop a framework of techniques and tools that will make this operation smooth and safe. At the end of this class the student will be confident in proper tool choice for these incidents and able to operate with confidence on scene. This class focuses upon hands-on training using many different types of cutting tools to complete extrication scenarios.

**THIS IS A TWO-DAY CLASS OFFERED ON SATURDAY and SUNDAY**

### **PRE-REQUISITES/EQUIPMENT NEEDED**

Safety glasses, helmet, turnout coat and work gloves.

**LEAD INSTRUCTOR: District 5 instructors**

## **10. Grain Emergencies Rescue**

Grain Emergencies claim the lives of several every year. While we watch the news and see where a fire department or rescue company work to rescue or recover an individual, we may not fully understand the complexity of the operations and the specialized equipment required to perform those operations. This class will provide the opportunity to get in the grain with a simulated emergency and perform the steps to free the person utilizing a grain rescue tube. Dale Dobson with the KY Department of Agriculture will be on hand to show several options of grain rescue tubes and each will be available to use in the grain. On Sunday, there will be a field trip to visit local farm grain storage facilities to facilitate the pre-planning process for facilities in your jurisdiction.

**THIS IS A TWO-DAY CLASS OFFERED ON SATURDAY and SUNDAY**

Safety Equipment Required: Goggles, Gloves and Head protection.

**LEAD INSTRUCTOR: Todd Bivens / Dale Dobson**

## **11. Beyond the Door: Search & Rescue**

What do you expect when you are at the scene of a structure fire and you need to perform search and rescue operations to ensure that no one is inside the building. Once more what do you do when you find someone? In this class, students shall expect an exciting experience in “We are here for them mentally” of skills. Skills will consist of practical, efficient, and effectiveness of duties on the fireground from search, rescue, size-up, forcible entry, and communication.

**THIS IS A TWO-DAY CLASS OFFERED ON SATURDAY and SUNDAY**

Full PPE, SCBA and Mask are required. Bring an extra bottle if possible.

**LEAD INSTRUCTORS: Brandon Cason, Mike Smith, Jason Rhodes, Jordan Thomas**

## **12. Propane Fires**

Have you ever wondered how to handle the small to mid-sized propane tanks when they catch on fire? This class will cover propane properties as well as hands on evolutions when fighting fires involving propane tanks around the house. This class will utilize the 100 lb propane cylinder as well as the large pan to simulate fuel spillage and the techniques utilized to extinguish the fire of either.

**THIS IS A ONE DAY CLASS OFFERED ON SATURDAY**

Full PPE (in date), SCBA and Mask are required.

**LEAD INSTRUCTOR: Charlie Rafferty**

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### **13. Electric Vehicle Emergencies**

This course will cover key topics as they relate to incidents involving Hybrid and Electric Vehicles, including personal transportation, e.g. scooters and electric bicycles. The course will cover conducting risk assessments; pre-planning for incidents; the need for SOPs/SOGs; key hazards; standards & codes; vehicle components; voltages; approaches; suppression actions; impact on "Quick Clearance"; towing considerations, and much more. Students will learn key strategies and tactics for dealing with fire and non-fire incidents involving these types of vehicles. Students will be provided sample SOPs/SOGs that they can take back and use within their organizations. Specific case studies will be used to stress learning objectives. Strategies and tactics will be covered for both fire and non-fire incidents.

**THIS IS A ONE DAY CLASS OFFERED ON SATURDAY**

**LEAD INSTRUCTOR: TBD - PHMSA**

### **14. Car Fires**

This class will utilize the Fireblast Car Fire Prop to simulate passenger car fires. There will be classroom lecture to identify basic techniques and then the class will go outside and perform evolutions utilizing the prop. We will also have a "Fire Blanket" for use in this class. This class will serve as a companion class following the Electric Vehicle Emergencies class.

**THIS IS A ONE DAY CLASS OFFERED ON SATURDAY**

Full PPE (in date), SCBA and Mask are required.

**LEAD INSTRUCTOR: Charlie Rafferty**

### **15. NFA – STICO (Strategy and Tactics for Initial Company Operations)**

This 2-day course is designed to meet the needs of Company Officers (COs) responsible for managing the operations of 1 or more companies during structural firefighting operations. This course is designed to develop the management skills needed by COs to accomplish assigned tactics at structure fires.

**THIS IS A TWO DAY CLASS OFFERED ON SATURDAY and SUNDAY**

**LEAD INSTRUCTOR: NFA Instructor - TBD**

## **16. Fire Instructor I Methodology**

This course will address the information that is necessary for the Level I Instructor. The Kentucky Fire Commission will certify a Level I Instructor if the necessary criteria have been met. This course prepares candidates with basic knowledge to perform at the Instructor I Level, as defined by National Fire Protection Association Standard 1041. This knowledge is necessary to develop skills for preparing and presenting training for personnel of fire and emergency services organizations. **PREREQUISITES:** IFSAC Firefighter I & Firefighter II, HS Diploma or GED, and 2 years certified Firefighter. This course meets the requirements established by KBEMS for the methodology course required for EMS Instructor certification.

This course will run over two weekends: October 18 – 5:00pm-9:00pm, Oct. 19 & 20 – 8:00am-5:00pm. Oct. 25 – 5:00pm-9:00pm, Oct. 25 – 8:00am-5:00pm, Evaluation is Oct. 27 – 8:00am – Finish. At that time there will be a \$25.00 fee for the written examination (Check payable to KCTCS).

Students are required to purchase a textbook (IFSAC Fire and Emergency Services Instructor, 9<sup>th</sup> Edition) PRIOR to class start date.

**THIS IS A TWO-WEEKEND COURSE** beginning on Friday evening

**LEAD INSTRUCTOR: Chris York**

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**for the latest updates for the  
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***All classes for the Fall School will begin at the  
Owensboro Community & Technical College.  
4800 New Hartford Road, Owensboro, KY***

## *Local Hotels*

<b>COUNTRY INN &amp; SUITES</b>	located at 3220 West Parrish Avenue	270-685-2433
<b>SLEEP INN HOTEL</b>	located at 51 Bon Harbor Hills Drive	270-691-6200
<b>RAMADA INN</b>	located at 3136 West Second Street	270-685-3941
<b>FAIRFIELD INN</b>	located at 800 Salem Drive	270-688-8887
<b>HAMPTON INN</b>	located at 615 Salem Drive	270-926-2006

PLEASE MAKE RESERVATIONS EARLY AS THERE ARE MANY ACTIVITIES IN OWENSBORO ON THIS SAME WEEKEND AND HOTEL ROOMS MAY BE SCARCE.



*District 3 State Fire Rescue Training and the Green River Firefighters Association  
would like to thank the  
Owensboro Community & Technical College  
for hosting the location for the 2024 Fall Fire School*

## **Directions to the OCTC Campus:**

From the South – Natcher parkway, exit west to the 231 exit. Turn South. Travel approximately 1 mile to Veach Road. Turn right on Veach Road and the school entrance will be on the left.

From the West – Take the US 60 Bypass to Hwy 231. Exit and travel south. Travel approximately 1 mile to Veach Road. Turn right on Veach Road and the school entrance will be on the left.

From the East – Take the US 60 Bypass to Hwy 231. Exit and travel south. Travel approximately 1 mile to Veach Road. Turn right on Veach Road and the school entrance will be on the left.

**GREEN RIVER FIREFIGHTERS ASSOCIATION**  
**2024 FALL FIRE SCHOOL REGISTRATION**  
*(DUPLICATE THIS FORM AS NEEDED)*

LAST NAME \_\_\_\_\_ FIRST NAME \_\_\_\_\_

HOME ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

ORGANIZATION \_\_\_\_\_

FIREFIGHTER ID# \_\_\_\_\_ DATE OF BIRTH \_\_\_\_\_

DAY PHONE \_\_\_\_\_ NIGHT PHONE \_\_\_\_\_

E-MAIL ADDRESS \_\_\_\_\_

ARE YOU ATTENDING \_\_\_\_\_ SATURDAY \_\_\_\_\_ SUNDAY \_\_\_\_\_ BOTH DAYS

CLASS SELECTION:                      CLASS NUMBER                      CLASS NAME

1<sup>ST</sup> CHOICE \_\_\_\_\_

2<sup>ND</sup> CHOICE \_\_\_\_\_

3<sup>RD</sup> CHOICE \_\_\_\_\_

4<sup>TH</sup> CHOICE \_\_\_\_\_

PLEASE INDICATE YOUR 2<sup>ND</sup>, 3<sup>RD</sup>, or 4<sup>TH</sup> CHOICE, IF NEEDED, WE WILL SELECT

DEADLINE FOR PREREGISTRATION IS OCTOBER 18, 2024

**REGISTRATION FEES**

**ONE or TWO DAYS \$30.00**

MAIL COMPLETED REGISTRATION FORMS TO:  
GREEN RIVER FIREFIGHTERS ASSOCIATION  
P.O. BOX 29  
GREENVILLE, KENTUCKY 423245

**REGISTRATION & SCHOOL  
INFORMATION: 888-306-8015**  
  
**FAX                      312-924-9420**

**Payment must accompany all registrations; Purchase Orders will be accepted with  
payment following immediately. Faxes will be accepted at 312-924-9420 with  
payment following immediately. No refunds after October 18.**

**Please, no registrations by phone.**

MAKE CHECKS PAYABLE TO:    **GREEN RIVER FIREFIGHTERS ASSOCIATION**