

**34th ANNUAL
GREEN RIVER FIREFIGHTER ASSOCIATION**



**FALL
SCHOOL**

October 27 – 29, 2017

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**

2017 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. | Sat & Sun | 16 hrs | Yes |
| 3 | Firefighter Survival & Rescue | Sat & Sun | 16 hrs | Yes |
| 4 | Extreme Extrication | Sat & Sun | 16 hrs | No |
| 5 | Extreme Firefighting | Sat & Sun | 16 hrs | No |
| 6 | Methodology – Level I* | 2 weekends | 40 hrs | No |
| 7 | Hard to get Hours | Sat & Sun | 16 hrs | Yes |
| 8 | Hazmat Awareness & Operations | Fri, Sat, Sun | 8 + 12 hrs | Yes |
| 9 | Basic Rope Rescue | Sat & Sun | 16 hrs | No |
| 10 | Leadership III | Sat & Sun | 16 hrs | Yes |
| 11 | SLICE-RS | Saturday | 8 hrs | Yes |
| 12 | Methodology Update / Cancer | Sunday | 4 + 4 hrs | Yes |
| 13 | Responding to Aircraft Incidents | Saturday | 8 hrs | No |
| 14 | Firefighting Skills – The Next Step | Sunday | 8 hrs | Yes |
| 15 | Tank Truck Emergency Response Workshop | Sat & Sun | 16 hrs | Yes |
| | * Will also meet on October 14 & 15 | | | |

2016/2017 Green River Firefighters Association Officers:

| | |
|---|---|
| President | Dwane Smeathers, Daviess County FD |
| Past President | Jerry Aders, Greenville FD |
| 1 st Vice President | Jimmie Evans, WHFRTC |
| 2 nd VP/Fall School Chairman | Lee Williams, Central City FD |
| Secretary | Marc Henderson, Moseleyville FD |
| Treasurer | Pat Thompson, Airport-Sorgho FD |
| Area 3 Coordinator | Jimmy VanCleve, McLean County Central District FD |
| Area 3 Office Coordinator | Mandy Ward, SFRT Area 3 |

IF YOU NEED ASSISTANCE OR ADDITIONAL INFORMATION:

| | |
|--|--------------|
| Area 3 / Green River Firefighters Association Office | 888-306-8015 |
| Area 3 / Direct number | 270-273-3187 |
| Area 3 / Fax number | 270-273-5630 |

| | SATURDAY | SUNDAY |
|--------------|--------------------|--------------------|
| 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 | 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

INSTRUCTOR: **Jimmie Evans** - State Fire Rescue Training Area 3
Scott Stevenson - State Fire Rescue Training Area 3

2. EMT CONTINUING EDUCATION

This class provides 16 hours of continuing education for National Registry or Kentucky Certified EMTs. This class will cover the mandatory hours required by the National Registry of EMTs and the Kentucky Board of Emergency Medical Services (KBEMS). The class will include both lecture and skill hours. Continuing education hours will also count toward the Emergency Medical Responder (First Responder) recertification requirements.

THIS IS A TWO DAY CLASS OFFERED ON SATURDAY and SUNDAY

Junior firefighters are welcome to take this class.

LEAD INSTRUCTOR: **Terry Dossett** - State Fire Rescue Training Area 3
Keith Brasher - State Fire Rescue Training Area 3

| | | | | |
|-----------|---------|------------------------|---------|---------------------|
| EMT Hours | 1 hour | Mass Casualties/Triage | 4 hours | Trauma Emergencies |
| | 2 hours | Airway | 4 hours | Medical Emergencies |
| | 3 hours | Patient Assessment | 2 hours | OBGYN/Peds (PAHT) |

3. FIREFIGHTER SURVIVAL & RESCUE

The Kentucky Fire Commission mandates that ALL firefighters need to attend the Firefighter Survival & Rescue course to attain certification as a firefighter in KY. The Firefighter Survival course is the first segment of this training course and is intended to illustrate to the student the procedures to implement and follow to save oneself in the event of a catastrophic event on the fireground. The Firefighter Rescue is the second segment of this course and is intended to train the firefighter how to work to rescue someone else in the event of a bad situation on the fireground. Firefighter Survival will be offered on Saturday and Firefighter Rescue will be offered on Sunday.

Successful completion of both segments will enable the student to receive 1.1 credit hours in the FRS 2052 Firefighter Survival and Rescue category of the Fire/Science Degree program.

THIS IS A TWO DAY CLASS OFFERED ON SATURDAY and SUNDAY

Junior firefighters are welcome in this class.

FULL PROTECTIVE CLOTHING & SCBA REQUIRED

LEAD INSTRUCTOR: Luke Cecil - State Fire Rescue Training Area 3



Please visit our website at

www.sfrtarea3.org

**for the latest updates for the
2017 Fall Fire School**

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

4. EXTREME EXTRICATION

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 REQUIRED

LEAD INSTRUCTOR: **James Riddle** – High Tech Rescue



The Green River Firefighters Association appreciates the support of High Tech Rescue for sponsoring this class.

5. EXTREME FIREFIGHTING – Live Fire House Burn

Area 3 has obtained a house for an Acquired Structure burn. We will follow the guidelines set forth in NFPA 1403 to conduct this fire training. Saturday will be advanced evolutions in the house including Search & Rescue, Ventilation and Forcible Entry. Sunday will lead to the live fire evolutions where students will observe fire behavior and practice fire control. Students will need to provide a completed Live Fire Competency Validation form to participate in this class. Students will be required to meet the turnout gear requirements (PPE less than 10 years old and in operational condition) and this will be verified by the instructors of the class. Students should bring an SCBA and spare bottle (Bottles should be within date for Hydro testing/inspection).

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

FULL PROTECTIVE CLOTHING & SCBA REQUIRED

LEAD INSTRUCTOR: **Chris York** – State Fire Rescue Training Area 3

6. METHODOLOGY (INSTRUCTOR LEVEL I)

The Methodology class will allow the successful candidate to provide training to fire departments. The Level I instructor may teach from any approved lesson plan. The course is a 40 hour course and will be offered over the span of two weekends: (Oct. 14, 15 & Oct. 27, 28, 29). The candidate must attend all 5 days to successfully complete the course. At the conclusion of the course, the IFSAC accredited Fire Instructor Level I exam will be offered. There is a \$25.00 fee associated with this exam. The requirements in KY to become a Fire Service Instructor include having been certified as a firefighter for 2 years and possessing the IFSAC FFI & FF II certificates. *Students will need to purchase a student manual prior to coming to this class. The class will study out of book titled "Fire and Emergency Services Instructor", 8th edition. It is strongly encouraged to purchase the study guide that accompanies this manual as well.*

This class was approved at the June 2014 KBEMS Board Meeting as an approved Methodology class for EMS Educators

This class will be very intense and students will be required to do pre-class assignments as well as homework assignments. Details will be emailed to you after you have registered. When registering for this class, be sure to provide a valid email address.

This class meets two weekends. October 14 & 15 and October 27, 28 & 29

LEAD INSTRUCTORS: **Richard Cyrus** – State Fire Rescue Training Area 10

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7. 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), Foam (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** – State Fire Rescue Training Area 3

8. 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 the 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.

THIS CLASS WILL BE OFFERED ON **FRIDAY EVENING, 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: **Pat Hardesty** – State Fire Rescue Training, Area 3 Instructor

9. 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 INSTRUCTOR: **Eric Coleman** – State Fire Rescue Training, Area 3 Instructor
Al Wathen – State Fire Rescue Training, Area 3 Instructor

10. LEADERSHIP III: Strategies for Supervisory Success

This course provides the fire manager with the basic leadership skills and tools to perform effectively in the fire service. This third and final module of the National Fire Academy's Leadership course was designed to meet the needs of the company officer in the areas of situational leadership, basic leader behavior and leadership style, learning how to provide direction and support, delegation, defines and illustrates the benefits and barriers of effective delegation, coaching, identifying the characteristics and techniques of effective coaching and then matching the techniques with the subordinate.

THIS CLASS IS 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: Chris Luttrell – State Fire Rescue Training, Area 3 Instructor

11. PRINCIPLES of MODERN FIRE ATTACK: SLICE-RS

This class will provide a firsthand look at the UL/NIST Modern Fire Behavior/Dynamics studies and serve to educate students how they can be delivered and instituted in their fire departments. It is our hope that by compiling the best lessons learned from the fire dynamics research, fire departments will be able to adjust their policies, tactics and training to create a safer environment for the fire service as well as the people we serve in our communities.

This information has been known to be controversial to some, so be prepared for great discussions. You don't have to look far for good discussion regarding fire command, control, accountability and especially fire behavior. The shared science, research and best practices are another tool for your toolbox! Go home to your department with a renewed outlook and with a healthy knowledge of the Principles of Modern Fire Attack: SLICE-RS.

THIS IS A ONE DAY CLASS OFFERED ON SATURDAY ONLY

Junior firefighters are welcome in this class.

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

LEAD INSTRUCTOR: Danny Froehlich – State Fire Rescue Training, Area 3 Instructor

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12. METHODOLOGY UPDATE / CANCER AWARENESS

MOI Update: This 4 hour class, designed for Fire Service Instructors, introduces/refreshes the participant to basic instructional concepts and techniques. Emphasis is on teaching principles and techniques applicable to fire and rescue service training and includes effective communication, teaching from lesson plans, methods of instruction, with emphasis on skills training and adult learning. **This course meets one of the requirements for newly announced Fire Service Instructor recertification.**

Cancer Awareness: We always stay alert to the dangers on the fireground whether downed powerlines, gas leaks, unstable structures and other obvious hazards. Seldom have we looked at the hidden dangers that may not affect us today but in years to come. There has been a national push to make firefighters aware of the hidden dangers that can cause cancer whether we breathe it in directly or wear it home on our clothes and expose our family and loved ones. This class will bring light to the unsafe practices we possess and will hopefully send you home to make your firefighter family and your personal family safer to live a longer, more productive life.

THIS CLASS IS OFFERED ON SUNDAY and each section is 4 hours

Junior Firefighters are welcome in this class.

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

LEAD INSTRUCTOR: Danny Froehlich – State Fire Rescue Training, Area 3 Instructor

13. RESPONDING TO AIRCRAFT INCIDENTS

Many fire departments routinely deal with motor vehicle accidents both on the roadway and off. Air travel has always been said to be the safest means of travel. There are a few airports but most are located in urban areas and are staffed with career firefighting personnel and equipped with specialized equipment designed to work with these types of incidents. Seldom are we presented with the task of responding to an Aircraft incident in our fire protection area.

This class will provide some basic, down-to-earth information about what needs to be done, what to watch out for and more importantly, what not to do when responding to an incident involving an aircraft. Students will be presented classroom information during the morning and in the afternoon; they will practice Hands-on activities with the Fireblast Helicopter prop and fight a simulated aircraft fire. Students must bring PPE, a full SCBA and spare cylinder. PPE will have to be with-in the 10 year life span and in good shape.

THIS IS A ONE DAY CLASS OFFERED ON SATURDAY ONLY

FULL PROTECTIVE CLOTHING & SCBA REQUIRED

LEAD INSTRUCTOR: Charlie Rafferty – State Fire Rescue Training, Area 3 Instructor

14. FIREFIGHTING SKILLS – THE NEXT STEP

In today's technologically challenging world, there have been several training props developed that enhance the training available to the fire service. State Fire Rescue Training has received several new props that will be utilized in this class including the new Pump Operations Simulator, a new, life-sized Fire Simulator, the Max Fire Box and the King Ceiling Prop. Students in this class will experience 2 hours at each station where they will receive hands-on experience with Pump Operations, Fire Stream Tactics, Fire Behavior, and Forcible Entry techniques. Make no mistake, although this is a class utilizing simulators for training, this is a HANDS-ON class and the students should come prepared to learn by performing the skills. This class will build upon the skills and concepts taught to them in the basic class.

THIS IS A ONE DAY CLASS OFFERED ON SUNDAY ONLY

Junior Firefighters are welcome in this class.

FULL PROTECTIVE CLOTHING REQUIRED

LEAD INSTRUCTOR: STAFF – State Fire Rescue Training Staff

15. TANK TRUCK EMERGENCY RESPONSE WORKSHOP

This course is designed to broaden the student's knowledge of Cargo Tanks. Throughout the course, students will learn information that will prove helpful in mitigating incidents involving a cargo tank. This course will cover identification of a cargo tank, construction features, safety devices found on cargo tanks, basic operating principles of cargo tanks, normal loading and unloading processes of cargo tanks, and principles behind emergency loading and unloading associated with cargo tanks. This class will include classroom lecture as well as hands-on demonstrations.

THIS IS A TWO DAY CLASS OFFERED ON SATURDAY and SUNDAY

Junior Firefighters are welcome in this class.

LEAD INSTRUCTOR: Dave Wolfe and Mike Moore, Safe Transportation Training

*All classes for the Fall School will begin at the
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4800 New Hartford Road, Owensboro, KY*

Attachment # 4
Junior Firefighter Program
Training and Emergency Contact Information

JRFF Name: _____

Class/Subject: _____

Date: _____

Fire School: _____

Fire Department: _____

JRFF Program Coordinator: _____
Please Print

JRFF Program Coordinator Signature: _____

JRFF Program Coordinator Phone #: _____

JRFF Program Coordinator **SHALL** provide all JRFF's with a Training and Emergency Contact Information Form prior to the JRFF attending classes outside of the JRFF primary department. The information included above is required at a minimum. Fire Departments may collect more information if necessary.

Inform participating Junior Firefighters that they must keep a copy of this form with them at all times while participating in the fire department activities. Class instructors and/or school/conference leadership may randomly request to see a copy of the form during the conduct of classes and or event. If the participant is unable to provide a copy, the instructor, other department leadership, or conference organizers shall not allow the child to continue participation until the form is produced.

LIVE FIRE Course Competency Validation Form

Required for students participating in LIVE FIRE training

The 2012 edition of NFPA Standard 1403 requires that: “Students participating in a live fire training evolution who have received the required minimum training from other than the authority having jurisdiction shall not be permitted to participate in any live fire training evolution without first presenting prior written evidence of having successfully completed the prescribed minimum training to the level specified in 4.3.1.”

NFPA 1403 requires “student prerequisites” to permit participation in live fire training evolutions. These prerequisites are:

| <u>TOPIC</u> | <u>Chief Officer (initials)</u> | <u>TOPIC</u> | <u>Chief Officer (initials)</u> |
|---------------------------|---------------------------------|-------------------------------------|---------------------------------|
| a. Safety | _____ | g. Water Supply | _____ |
| b. Fire Behavior | _____ | h. Ventilation | _____ |
| c. Portable Extinguishers | _____ | i. Forcible Entry | _____ |
| d. Personal Prot. Equip. | _____ | j. Building Construction | _____ |
| e. Ladders | _____ | k. Fire hose, appliances, & streams | _____ |
| f. Overhaul | _____ | | |

The Chief Officer of _____ Fire Department authorizes that _____ has completed the prerequisites and may participate in the live fire training evolutions present by SFRT.

You must be at least 18 years of age and a member of a Fire Department or an Industrial Fire Brigade recognized by the Kentucky Fire Commission to participate in LIVE FIRE delivered by State Fire Rescue Training. ID’s will be checked by SFRT instructors before allowing students to participate in the LIVE FIRE training.

All Personal Protective Equipment (PPE) of the above referenced student is less than ten (10) years from the date of manufacture.

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

Facepiece seal protection:

“[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: _____

This form must accompany any registration form for LIVE FIRE training courses.

(DUPLICATE THIS FORM AS NEEDED – PLEASE COMPLETE ALL BLANKS)

GREEN RIVER FIREFIGHTERS ASSOCIATION
2017 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 ST CHOICE | _____ | _____ |
|------------------------|-------|-------|

| | | |
|------------------------|-------|-------|
| 2 ND CHOICE | _____ | _____ |
|------------------------|-------|-------|

| | | |
|------------------------|-------|-------|
| 3 RD CHOICE | _____ | _____ |
|------------------------|-------|-------|

| | | |
|------------------------|-------|-------|
| 4 TH CHOICE | _____ | _____ |
|------------------------|-------|-------|

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

DEADLINE FOR PREREGISTRATION IS OCTOBER 16, 2017

REGISTRATION FEES

ONE or TWO DAYS \$30.00

MAIL COMPLETED REGISTRATION FORMS TO:
GREEN RIVER FIREFIGHTERS ASSOCIATION
P.O. BOX 700
CALHOUN, KENTUCKY 42327

**REGISTRATION & SCHOOL
INFORMATION: 888-306-8015**

FAX 270-273-5630

Payment must accompany all registrations; Purchase Orders will be accepted with payment following immediately. Faxes will be accepted at 270-273-5630 with payment following immediately. No refunds after October 16.

Please, no registrations by phone.

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

AVAILABLE AREA HOTELS

| | | |
|---------------------------------|--------------------------------------|--------------|
| COUNTRY INN & SUITES | located at 3220 West Parrish Avenue | 270-685-2433 |
| SLEEP INN HOTEL | located at 51 Bon Harbor Hills Drive | 270-691-6200 |
| RAMADA INN | located at 3136 West Second Street | 270-685-3941 |
| FAIRFIELD INN | located at 800 Salem Drive | 270-688-8887 |
| HAMPTON INN | 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.



*Area 3 Fire Rescue Training and the Green River Firefighters Association
would like to thank the
Owensboro Community & Technical College
for hosting the location for the 2017 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.