

2019  
Southeastern Kentucky  
Firefighters Association  
Fire School



October 04 - 06, 2019  
The Corbin Center and The Arena  
500 Arena Drive  
Corbin, KY 40701

# **2019 SKFA Fire School**

## **Schedule of Events**

### **Friday, October 04, 2019**

12:00 noon	Registration Opens – The Corbin Arena
1:00 -5:00 pm	Flashover and EMT Con-Ed begin
5:00-6:00 pm	Dinner/Break (on your own)
6:00 – 10:00 pm	Classes In Session (evening classes begin)

### **Saturday, October 05, 2019**

7:30 am	Registration Opens – The Corbin Arena
8:30 am – 5:00 pm	Classes in Session

### **Sunday, October 06, 2019**

7:30 am	Registration Opens – The Corbin Arena
8:30 am – 5:00 pm	Classes in Session

Class Number	Class Name	Hours	Friday	Saturday	Sunday	Code
010	Flashover Recognition & Survival	8	*1p-10p			FC40000
020	EMT Continuing Ed 1	8	*1p-10p			Various
030	Wildland Awareness	4	*6p-10p			FC30000
040	Drone Usage & Benefits for Emergency Services	4	*6p-10p			II0000
050	Grant Writing 101	4	*6p-10p			II0000
060	Basic Firefighting I	4	*6p-10p			Various
070	Instructor Methodology	4	*6p-10p			BB0000
080	CPR/AED	4	*6p-10p			P0001
100	EMT Continuing Education II	8		*		Various
105	Basic Firefighting II	8		*		Various
110	Firefighter Survival	8		*		FC10000
115	Hard To Get Hours I	8		*		Various
120	KY Fire Commission Update	8		*		II0000
125	Haz Mat Awareness	8		*		T0001
130	EMT Continuing Education III	8			*	Various
135	Basic Firefighting III	8			*	Various
140	Firefighter Rescue	8			*	FC20000
145	Hard to Get II	8			*	Various
150	Traffic Incident Management/ Emergency Traffic Control	8			*	B0000
200	RIT (Rapid Intervention Team)	16		*	*	Q0000
210	Pump Operations	16		*	*	Z0000
220	Heavy Rescue	16		*	*	Q0001
230	Rope Rescue Operations	16		*	*	Q0007
240	"The First Five Minutes" – Officer Level Training	16		*	*	AA0000
250	"Leadership in Supervision" – Leadership I	16		*	*	AA0000
260	Arson I	16		*	*	Y0001

## One Day Classes

Friday (1:00 pm – 10:00 pm)

### **010 Flashover Recognition**

**FC40000**

This 8 hour course is designed to train firefighters to recognize the signs, and to escape an impending Flashover. A flashover situation is a very serious life threatening event that could result in injury and/or loss of life to firefighters who encounter this dynamic fire situation. Students will be taught how to read smoke, utilize thermal imaging devices, as well as basic instincts to detect and escape a Flashover. This course is a mixture of classroom/lecture, as well as hands-on training utilizing a live-fire Flashover Recognition training prop.

**Prerequisite: Completion of NFPA 1403 required components prior to enrolling; Live Fire Course Competency Form is required.**

**OSHA 1910.134 (*No Facial Hair impeding the seal of the facepiece*) WILL be enforced by SFRT Instructors for anyone participating in the live burn.**

Friday (1:00 pm – 10:00 pm)

### **020 EMT Continuing Education I**

**Various Topics (Electives)**

1pm-5pm (Electives-Various Topics).

6pm-10pm (Disaster Management, LZ, Preparatory)

Friday (6:00 pm – 10:00 pm)

### **030 Kentucky Wildland- Awareness**

**FC30000**

This course is the Fire Commission's mandatory 4-hour introduction to Wildland Firefighting. This course covers the minimum training required for certification as a firefighter in Kentucky. This course will consist of classroom/lecture only.

Friday (6:00 pm -10:00 pm)

### **040 Drone Usage and Benefits for Emergency Services**

**I10000**

This class will introduce the students to drones and how they can be integrated into the fire service. It will include an overview of FAA regulations, introduction to the licensed pilot examination, safety precautions in using drones and risk management with drones.

Friday (6:00 pm – 10:00 pm)

### **050 Grant Writing 101**

**I10000**

This course will provide an introduction to grants and the grant process. There will be discussion on various types of available grants, statistics and information for the current federal grant cycle. The instructor has been successful in obtaining several grants as well as participating in multiple grant reviews for Homeland Security and FEMA.

Friday (6:00 pm – 10:00 pm)

**060 Basic Firefighting I** **A0000 (2 hrs.) M0000 (1 hr.) D0000 (1 hr.)**

This course will cover four of the recommended twenty hours of training for new firefighters and enhance the knowledge of the veteran firefighter. It will consist of 2 hours of Administration & Organization, 1 hour of Fire Behavior and 1 hour of Fire Control.

**Equipment needed: Full turnout gear, including SCBA and PASS device.**

Friday (6:00 pm – 10:00 pm)

**070 Instructor Methodology** **BB0000**

This class, is designed for company officers and other fire or rescue service personnel with the responsibility of conducting periodic company level or small unit training. It introduces 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 and methods of instruction, with emphasis on skills training and adult learning.

**Prerequisite: Certified Fire Instructor**

Friday (6:00 pm – 10:00 pm)

**080 CPR/AED** **T0001**

CPR

In this course, students will learn how to recognize a life-threatening emergency, how to provide basic life support and what to do in case of an airway obstruction or choking.

This course meets the requirements for FRS 1029 in the KCTCS Fire/Rescue Science Technology AAS Degree Program.

*Cards will be provided for those that choose to purchase them at \$8.00 per card.*

Saturday (8:30 am – 5:00 pm)

**100 EMT Con-Ed** **P0010 (4 hrs.) P0008 (2 hrs.) P0012 (1 hr.) P0013 (1 hr.)**

Topics covered on this day will include 4 hours of Medical, 2 hours of Airway, and 1 hour each of OB/GYN & Pediatrics.

Saturday (8:30 am – 5:00 pm)

**105 Basic Firefighting II** **B0000 (2 hrs.) F0000 (3 hrs.) H0000 (1 hr.) J0000 (2 hrs.)**

This course will cover eight of the recommended twenty hours of training for new firefighters and enhance the knowledge of the veteran firefighter. It will consist of 2 hours of Safety, 3 hours of Personal Protective Equipment, 1 hour of Ventilation and 2 hours of Ladders.

**Equipment needed: Full turnout gear, including SCBA and PASS device.**

Saturday (8:30 am – 5:00 pm)

**110 Firefighter Survival** **FC10000**

This course will demonstrate different techniques a firefighter can use when the primary escape route becomes blocked or if caught in a rapidly deteriorating situation. Techniques will emphasize self-rescue using tools regularly carried by or available to the firefighter.

*This course and course 150 FF Rescue meet the requirements for FRS 2052 in the KCTCS Fire/Rescue Science Technology AAS Degree Program.*

**Equipment Needed: Full turnout gear, including SCBA and PASS device.**

**Prerequisites: Competent in the use of Personal Protective Equipment, including SCBA.**

Saturday (8:30 am – 5:00 pm)

**115 Hard to Get I** **W0000 (3 hrs.) C0000 (2 hrs.) X0000 (3 hrs.)**

This course is designed to assist the firefighter that is almost certified but lacks just a few hours that are "hard-to-get". It will consist of 3 hours of Aircraft, 2 hours of Communications & 3 hours of Emergency/Disaster Planning.

Saturday (8:30 am – 5:00 pm)

**120 Fire Commission Update** **II0000**

This course covers the basic management techniques applicable to effectively administering a fire service organization. This course covers basic principles of planning, organizing, and controlling, fire department functions and managing personnel, records including Workman's Comp forms, State Aid, NFIRS, and ISO requirements.

Saturday (8:30 am-5:00 pm)

**125 Haz Mat Awareness**

**T0001**

This course is designed to comply with NFPA 1001 and NFPA 472 requirements. It will teach first responders the needed information to recognize and identify hazardous materials. This course meets the requirements for FRS 1046 in the KCTCS Fire/Rescue Science Technology AAS Degree Program.

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Sunday (8:30 am – 5:00 pm)

**130 EMT Con-Ed III**

**P0009 (3 hrs.) P0011 (4 hrs.) P0000 (1 hr.)**

Topics covered on this day will include 3 hours of Patient Assessment, 4 hours of Trauma, and 1 hour of an elective.

Sunday (8:30 am – 5:00 pm)

**135 Basic Firefighting III**

**CC0001 (1 hr.) I0000 (1 hr.) G0000 (1 hrs.)**

**N0000 (2 hrs.) E0000 (1hr.) K0000 (2hrs.)**

This course will cover eight of the recommended twenty hours of training for new firefighters and enhance the knowledge of the veteran firefighter. It will consist of 1 hour of Driver Training POV, 1 hour of Ropes, 1 hour of Forcible Entry, 2 hours of Loss Control, 1 hour of Extinguishers and 2 hours of Fire Hose Nozzles & Appliances.

**Equipment needed: Full turnout gear, including SCBA and PASS device.**

Sunday (8:30 am – 5:00 pm)

**140 Firefighter Rescue**

**FC20000**

This course will concentrate on safely removing a trapped or unconscious firefighter from a burning structure. Students will review OSHA requirements for "2 in – 2 out" and discuss how to set up a rapid intervention team. *This course and course 105 FF Survival meet the requirements for FRS 2052 in the KCTCS Fire/Rescue Science Technology AAS Degree Program.*

**Equipment Needed: Full turnout gear, including SCBA and PASS device.**

**Prerequisites: Competent in the use of Personal Protective Equipment, including SCBA.**

Sunday (8:30 am – 5:00 pm)

**145 Hard to Get II** **Y0000 (3 hrs.) S0000 (3 hrs.) and I0000 (2 hrs.)**

This course is designed to assist the firefighter that is almost certified but lacks just a few hours that are "hard-to-get". It will consist of 3 hours of Cause & Origin/Fire Investigation, 3 hours of Fire Protection Systems (Alarms and Sprinklers) & 2 hours of Ropes-Basic.

Sunday (8:30 am – 5:00 pm)

**150 Traffic Incident Management/Emergency Traffic Control** **B0000**

These two classes were developed by the Kentucky Transportation Center at the University of Kentucky for first responders. The purposes of these courses are to enhance public safety and responder safety. The courses will concentrate on effective management of the incident, quick clearance and effective traffic control during the incident and recommended TIM procedures and techniques.



## Two Day Classes

Saturday & Sunday (8:30 am – 5:00 pm)

### **200 RIT (Rapid Intervention Team) Training**

**Q0000**

This advanced class is for the experienced firefighter who wants to expand their knowledge, skills and performance during RIT operations. The RIT classroom portion consists of various topics focusing on theory, preventative RIT operations, thermal imaging, and basic equipment utilized in RIT operations. This hands-on training course is EXTREMELY demanding, both mentally and physically. Training will conclude with increasingly difficult scenarios utilizing basic skills and tools.

*This class may be intensive and physically demanding!*

#### **Pre-requisites/Equipment needed**

Full PPE & SCBA with a spare cylinder is required. All PPE must be less than 10 years old and SCBA bottles within hydrostatic date. Any student with facial hair that impedes the seal of the face piece will not be allowed to participate.

Saturday & Sunday (8:30 am – 5:00 pm)

### **210 Pump Operations**

**Z0000**

This course will discuss various operations of fire pumps. During this course, students will learn how to operate various fire pumps (electronic and manual), as well as perform a pump test. Hands-on pumping will be a feature of this class, including various fire ground operations. Our Interactive Pump Simulator will be utilized throughout the course.

Saturday & Sunday (8:30 am – 5:00 pm)

### **220 Heavy Rescue**

**Q0001**

This class is designed for the first responder that wants to take their rescue skills to the next level. This hybrid class of auto extrication and heavy vehicle rescue will provide the student with knowledge and skills to mitigate vehicle stabilization and extrication encounters from the simple to the complex. You will be challenged to work individually and in teams to respond to increasingly complex rescue scenarios. The class will cover stabilization, winch techniques, car/truck under ride, commercial trucks, busses and heavy lifting.

*This hands-on training course is physically demanding.*

#### **PRE-REQUISITES/Equipment needed**

3-years experience with rescue techniques and tools

Helmet, gloves, jumpsuit or turnout gear, fire/rescue footwear, safety glasses.

Saturday & Sunday (8:30 am – 5:00 pm)

**230 Rope Rescue Operations**

**Q0007**

This class will cover basic and intermediate rope rescue techniques as required to meet NFPA 1006. Students should be physically capable of performing and demonstrating the skills required for meeting NFPA 1006 and capable of working in the low and high angle environment.

**Pre-Requisites/Equipment Needed**

Students will need leather form fitting/snug gloves, leather lace-up boots, and a rescue or fire helmet with chin strap.

Saturday & Sunday (8:30 am – 5:00 pm)

**240 “The First Five Minutes” – Officer Level Training**

**AA0001**

Upon completion of this course students will possess a better understanding of the complexity of the fireground and the need to make rapid, complex decisions. Hands on breakout skills sessions will be conducted to enhance student’s knowledge on how to command and control incidents and events, both large and small. This class is perfect for the newly promoted officer, seasoned officer, chiefs, or even veteran firefighters. Anyone who attends this course will leave with a better understanding of how to maintain situational awareness while always thinking ahead.

Saturday & Sunday (8:30 am – 5:00 pm)

**250 NFA Leadership In Supervision : Perspectives in Thinking**

**AA0000**

This two-day National Fire Academy course presents the supervisor with the basic leadership skills and tools needed to perform effectively in the fire service environment. The course includes concepts related to a successful transition to supervisory and leadership roles, including concepts of adaptive leadership; change management; effective communication, including difficult conversations and advocacy-inquiry based dialogue; ethics; authority; power; decision-making; and active engagement through development of a personal plan.

Saturday & Sunday (8:30 am – 5:00 pm)

**260 Arson I – NFA Arson Detection for the First Responder**

**Y0001**

This course will cover all phases of fire investigation with emphasis on the firefighter’s responsibility in arson detection, including motivation of arsonists, determining the point of origin, fire cause, accidental or incendiary, fatal fires, vehicle fires and legal aspects. This class satisfies the requirement for FRS 2074 in the KCTCS Fire Rescue Science Associate Degree Program.

**JUNIOR FIREFIGHTER NOTE\***

**Junior Firefighters ages 15-17 years old can participate in any training, excluding live fire training. The agency they are representing must have an approved Jr. FF Program registered with the Kentucky Fire Commission prior to attending training.**

**CLASSES DELIVERED BY SFRT** - IDs will be checked by SFRT Instructors before allowing students to participate in LIVE FIRE TRAINING. **STUDENTS** under the age of 18 will **NOT** be allowed to participate.

## EXPLORER/Jr. FF PERMISSION FORM

**Southeastern Kentucky 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.

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 Southeastern Kentucky 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 Form

REQUIRED For: \_\_\_\_\_

The 2012 edition of NFPA Standard 1403 require that "Student" 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 presenting prior written evidence of having successfully completed the prescribed minimum training to the levels specified in NFPA 1403 CH.(4) 4.3 (4.3.1, 4.3.2) 2012 Edition.

NFPA 1403 requires "student prerequisites" to permit participation in LIVE FIRE TRAINING EVOLUTIONS. These prerequisites are:

	Chief/ T.O. initials
1) Safety	_____
2) Fire Behavior	_____
3) Portable Extinguishers	_____
4) Personal Protective Equipment	_____
5) Ladders	_____
6) Fire Hose, Appliances, and Streams	_____
7) Overhaul	_____
8) Water Supply	_____
9) Ventilation	_____
10) Forcible Entry	_____
11) Building Construction	_____

Signature of FIRE CHIEF or T.O. who has initialed above \_\_\_\_\_

The Fire Chief or Training Officer Of \_\_\_\_\_ Fire Department authorizes that \_\_\_\_\_ has completed the prerequisites and may participate in the LIVE FIRE TRAINING at \_\_\_\_\_

This form may be duplicated as needed and must accompany any registration for above live fire training classes.

**PROOF OF AGE WILL BE CHECKED!** You must be at least 18 years of age and a member of a Fire Department recognized by the KENTUCKY FIRE COMMISSION to participate in any LIVE FIRE training.

## **\*REGISTRATION\***

### **REGISTRATION IS ONLINE!**

Simply visit the SKFA website [www.SKFA.us](http://www.SKFA.us)

**For those who choose to register and pay by Check instead of Credit Card,**

**Mail Check to:** Southeastern KY Firefighters Association. (SKFA)  
P O Box 1891, London, KY 40743

**Make check or money order payable to:** SKFA (Southeastern KY FF Association)

**Credit Card payment accepted with on-line registration.**

**For assistance with Online Registration:** Contact Summer Lewis (SKFA Treasurer)  
[skfa@skfa.us](mailto:skfa@skfa.us) or 606-682-2536

**REGISTRATION FEE: \$25.00 per person (for SKFA member departments)**

**\$30.00 per person (for non-SKFA members)**

**\$30.00 per person for all registrations paid at the school**

**Pre-registration deadline is September 19, 2019**

On-line registration can be done until September 26, 2019

**Registration fee includes:** Full weekend of training with certificate(s) upon completion of class(s) and T-shirt for those with a **paid registration before pre-registration deadline**. Payment must be received to guarantee enrollment.

**Mail registration form and fee to:** Southeastern KY Firefighters Assn.  
P O Box 1891  
London, KY 40743

**For further information, contact:**  
[chantz.mcpeek@kctcs.edu](mailto:chantz.mcpeek@kctcs.edu) Toll Free: 888-234-0100 Office: 606-862-0318  
[mmelton0020@kctcs.edu](mailto:mmelton0020@kctcs.edu)



## **Southeastern Kentucky Firefighters Association Corbin Hotel Information**

### **Best Western Corbin Inn**

2630 Cumberland Falls Hwy

Corbin, KY 40701

PH: 606-528-2100

PH: 888-528-2100

### **Red Roof Inn and Suites**

1888 Cumberland Falls Hwy

Corbin, KY 40701

PH: 606-526-1400

[www.countryinns.com/corbinusa](http://www.countryinns.com/corbinusa)

### **Hampton Inn - Corbin**

125 Adams Road

Corbin, KY 40701

PH: 606-523-5696

[www.hamptoninn3.hilton.com/en/hotels/kentucky/hampton-inn-corbin-CBNKYHX](http://www.hamptoninn3.hilton.com/en/hotels/kentucky/hampton-inn-corbin-CBNKYHX)

### **Holiday Inn Express - Corbin**

1973 Cumberland Falls Hwy

Corbin, KY 40701

PH: 606-523-4000

[www.ihg.com/holidayinnexpress/hotels/us/en/corbin/cbiky/hoteldetail](http://www.ihg.com/holidayinnexpress/hotels/us/en/corbin/cbiky/hoteldetail)