



August 24th - 26th, 2018

Hazard Community & Technical College

Hazard, Kentucky



All Classes Are Free of Charge



Class #	Class Name	Hrs	Fri	Sat	Sun	AGES 15-17	AGES 18+
Fire Training							
1	Ky. Wildland Awareness	4	• 6 PM			Yes	Yes
2	Flashover Awareness	4	• 6 PM			Yes	Yes
3	NIMS 400	16		•	•	No	Yes
4	Incident Safety Officer (NFA Class)	16		•	•	No	Yes
5	Basic Firefighting	16		•	•	Yes	Yes
6	Special Topics - Hard to Get Hours	16		•	•	Yes	Yes
7	Arson 1 – FRS 2074 (NFA class)	16		•	•	No	Yes
8	Fire Behavior/Control- Live Burn FLASHOVER	8			•	Yes*	Yes
9	Fire Behavior/Control- Live Burn Propane Emergencies	8		•		Yes*	Yes
RESCUE							
10	Firefighter Survival (FRS-2052)	8		•		Yes	Yes
11	Firefighter Rescue (FRS-2052)	8			•	Yes	Yes
12	Rough Terrain -- Ropes	16		•	•	No	Yes
13	Vehicle Extrication	16		•	•	Yes	Yes
14	Swift Water Awareness	4	• 6 PM			Yes*	Yes
15	Swift Water Operations	16		•	•	No	Yes
EMS							
16	EMS Continuing Education	24	• 1 PM	•	•	No	Yes
17	Paramedic Continuing Education	16		•	•	No	Yes
18	EMS Instructor Update	4	• 6 PM			No	Yes
Other							
19	Kentucky Fire Commission 2018 Update	8		•		No	Yes
20	NWS Weather Spotter	4	• 6 PM			Yes	Yes
21	Illicit Drug Lab Awareness	4	• 6 PM			Yes	Yes
22	Fire Instructor Methodology Update	4	• 6 PM			No	Yes
23	Integration of Drones into the Fire Service	16		•	•	Yes	Yes



FIRE TRAINING

1. KY Wildland Awareness

4 hours Friday evening

This course will run from 6-10 PM on Friday evening. This course is the Fire Commission's mandatory 4-hour introduction to wildland firefighting. The course covers the minimum training required for certification as a firefighter in Kentucky.

Equipment needed: None

Prerequisites: None

Open to Ages 15+

2. Flashover Awareness

4 hours Friday evening

This 4-hour class will run Friday evening from 6-10 PM. This course will provide information on flashover recognition and ways to survive. This is a required class for anyone not certified by January 1, 2014.

Equipment needed: None

Prerequisites: None

Open to Ages 15+

3. NIMS 400 Intermediate ICS for Expanding Incidents

16 hours Saturday & Sunday

This 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 those 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. Attendee must have completed ICS-100, ICS-200 and ICS-300 prior to class. **This is a 2-day course offered Saturday, and Sunday**

Equipment needed: None

Prerequisites: ICS 100, 200, 700, 800, 300

4. Incident Safety Officer**16 hours Saturday & Sunday**

This course is the National Fire Academy's Incident Safety Officer class. This two-day course examines the Safety Officer's role at emergency responses. A specific focus on operations within an Incident Command System (ICS) as a Safety Officer is a main theme. Response to all-hazards types of situations will be emphasized.

Equipment Needed: None**Prerequisites:** Nonewww.usfa.fema.gov/nfa/about/attend/ftin.shtm**5. Basic Firefighting****16 hours Saturday & Sunday**

This course covers 16 of the 20 recommended hours for a new firefighter in Kentucky and offers both classroom and hands-on training.

Safety	B0000 (2 hours)	Forcible Entry	G0000 (1 hour)
Fire Behavior	D0000 (1 hour)	Extinguishers	E0000 (1 hour)
PPE	F0000 (3 hours)	Drivers Training (POV)	(1 hour)
Ropes	I0000 (1 hour)	Fire Control	M0000 (1 hour)
Ladders	J0000 (2hours)		
Hose/Nozzles/Appliances	K0000 (2 hours)		
Loss Control (Salvage & Overhaul)	N0000 (1 hours)		

Equipment Needed: Full Turnout Gear and SCBA, including PASS device.**Prerequisites:** Permission form for all Explorer/Jr Firefighters**Open to ages 15+****6. Hard-to-Get Hours****16 hours Saturday and Sunday**

This class will cover some of the toughest subjects to find for certification. The special topics in firefighting that will be covered are as follows:

Aircraft	W0000 (3 hours)	Fire Protection Systems	S0000 (3 hours)
Foam Fire Streams	L0000 (3 hours)	Loss Control	N0000 (3 hours)
Fire Prevention	U0000 (3 hours)	Drivers Training (POV)	CC0001 (1 hours)

Equipment Needed: None**Prerequisites:** None**Open to Ages 15+****7. Arson I - FRS 2074****16 hours Saturday & Sunday**

This course is the *National Fire Academy's "Arson Detection for the First Responder." The classroom delivery will cover many phases of initial fire scene investigation with emphasis on the firefighter's responsibility in arson detection. This course satisfies the requirement for FRS 2074 in the KCTCS AAS Fire/Rescue Technology Degree Program. Students should be prepared to take an exam at the conclusion of the course.

Equipment Needed: None

Prerequisite: MUST HAVE PERMISSION LETTER FROM CHIEF OF DEPARTMENT SENT IN WITH REGISTRATION.

www.usfa.fema.gov/nfa/about/attend/ftin.shtm

Equipment needed: None

Prerequisites: None

8. Fire Behavior/Control-Live Burn Flashover	8 hours Sunday
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This is a NFPA 1403 compliant **LIVE-FIRE** course which will utilize the Flashover burn trailer (not an acquired structure burn.)

Equipment Needed: Full turnout gear and SCBA with PASS device and spare cylinder. All turnout gear must be compliant with NFPA 1971; students will not be allowed to participate if the instructor(s) find that the gear is not NFPA compliant or otherwise poses a hazard. SCBA cylinders must have a current hydrostatic test date.

Prerequisites: Completion of NFPA 1403 required components prior to enrolling. The Live Fire Course Competency Validation form must be sent in with registration. Any student with facial hair that impedes the seal of the face piece will not be allowed to participate in accordance with NFPA Standards/OSHA 1910.134. **Junior Firefighters will be allowed to participate in the classroom portion but not actively participate in live fire exercises.**

Open to Ages 15+

9. Fire Behavior/Control-Live Burn Propane Emergencies	8 hours Saturday
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This is a LIVE-FIRE, HANDS-ON course that helps the firefighter make an informed decision concerning propane emergencies. The Bobtail Propane Prop will be used.

Equipment Needed: Full turnout gear and SCBA with PASS device and spare bottle. All turnout gear must be NFPA compliant; students will not be allowed to participate if the instructors find that the gear is not NFPA compliant or otherwise poses a hazard. SCBA bottles must have a current hydrostat test date.

Prerequisite: Completion of the NFPA 1403 required components prior to enrolling; “Live Fire Course Competency Validation” form must be submitted prior to the starting of the class.

Junior Firefighters will be allowed to participate in the classroom portion but not actively participate in live fire exercises.

Open to ages 15+

RESCUE TRAINING

10 & 11. Firefighter Survival & Rescue - FRS 2052 (FC10000/FC20000)	16 hours Saturday & Sunday
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This course is designed to help firefighters save themselves when trapped or involved in an impending flashover. The course is required for Kentucky Firefighter Certification and upon successful completion of the course, 1.1 hours of degree credit will be awarded for FRS 2052. **“Participant” certificates issued to all completing required skills. “Observer” certificates issued to those who observe but do not do the skills.**

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

Prerequisites: Competent in the use of Personal Protective Equipment. Permission Form if Explorer/Jr. Firefighter

www.usfa.fema.gov/nfa/about/attend/ftin.shtm

Open to Ages 15+

12. Rough Terrain -- Ropes	16 hours Saturday & Sunday
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This class follows NFPA standards and is designed to teach the rescuer the fundamentals of basic low and high angle rescue. The objective is to make the student functional after completion of the class. Subjects will include Basic knots, equipment, anchoring, simple haul systems, repelling to access the patient and Patient packaging. Students will need leather boots, leather gloves, fire or rescue helmet and eye protection. Students should also have sun screen and bug spray. **This class will use natural surfaces for rope rescue and not the training tower.**

Equipment Needed: Student must furnish helmet with retention and suspension system meeting NFPA, UIAA, or NIOSH safety standards, clean leather gloves, and boots that provide adequate ankle support. Personal/agency harnesses and hardware are welcome pending inspection and approval of instructors. All other equipment will be provided.

Prerequisites: Basic Rope Rescue

Open to 18+

13. Auto Extrication	16 hours Saturday & Sunday
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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.

Equipment Needed: Full turnout gear

Prerequisites: Basic Auto Extrication

Open to Ages 15+

14. Swift Water Awareness

4 hours Friday Evening

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

Open to Ages 15+

15. Swift Water Operations

16 hours Saturday & Sunday

This class is a two-day course designed to provide First Responders with the necessary knowledge, skills and abilities to perform defensive life-saving operations in swift water conditions. First Responders completing this course will be prepared to work as a part of a team to respond to rescue situations involving floods and swift moving water. Students will be doing exercises in the water and will need an approved helmet and flotation device. This class is limited to 30 students.

Equipment Needed: Approved Helmet & PFD

Prerequisites: Swift Water Awareness

EMS

16. EMS Continuing Education

24 hours Friday, Saturday & Sunday

This class will cover all twenty-four (24) hours of the requirements for your "EMT Basic Continuing Education" along with TIMS certification on Friday.

The class will include the following subjects:

Disaster Management or MCI	P0007 (1 hour)
Two (2) Obstetrics or Gynecology or Infants & Children	P0012 or P0013 (2 hours)
Airway Management	P0008 (2 hours)
Patient Assessment	P0009 (3 hours)
Trauma	P0011 (4 hours)
Medical or Behavioral Emergencies	P0010 (4 hours)

Elective Hours

(8 hours)

Equipment Needed: None

Prerequisites: EMT

Friday's class will run from 1-10pm with a break from 5-6pm.

Saturday & Sunday classes run 8:30am to 5:00pm

Open to Ages 18+

17. Paramedic Continuing Education

16 hours Saturday & Sunday

This class will be 16 hours of Paramedic Continuing Education for Certified Paramedics. The class is being taught by **WINGS** and the topic will be determined at a later date.

Equipment Needed: None

Prerequisites: Paramedic

Open to Ages 18+

18. EMS Instructor Update

4 hours Friday Evening

This class will meet the new requirement for four hours of EMS Educator continuing education. Special attention will be paid to the changes made by the new EMS Education Regulations.

Equipment Needed: None

Prerequisites: KBEMS Certified Instructor

Open to Ages 18+

OTHER TRAINING

19. Kentucky Fire Commission 2018 Update

8 hours Saturday

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.

Equipment Needed: None

Prerequisites: None

20. NWS Weather Spotter Class

4 hours Friday Evening

A National Weather Service Meteorologist will teach a 4-hour weather spotter training class. Class participants will learn about past weather disasters that have occurred in Kentucky and how to properly anticipate, identify and report significant weather events that have an impact on the safety of their community, such as damaging winds, flooding, tornadoes, ice and snow. Weather safety information and implications for response will also be discussed.

Equipment Needed: None

Prerequisites: None

Open to Ages 15+

21. Illicit Drug Lab Awareness

4 hours Friday Evening

Firefighters and other emergency responders routinely deal with subjects who may be manufacturing, illegally storing, or improperly disposing of methamphetamine producing products. This course will look into the methods and ingredients used in the illegal manufacturing of the most common illicit drugs. The recognition of common household products and the chemicals used in the manufacturing will be demonstrated. Topics of responder safety, criminal apprehension, evidence preservation, and the proper disposal of the hazardous waste accumulated will also be discussed.

Equipment Needed: None

Prerequisites: None

Open to Ages 18+

22. Fire Instructor Methodology Update

4 hours Friday Evening

This class, designed for company officers and other fire or rescue service personnel with the responsibility of conducting periodic company level or small unit training, 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, methods of instruction, with emphasis on skills training and adult learning. This class meets the methodology requirement for instructor biannual re-certification.

Equipment Needed: None

Prerequisites: KY Level I Instructor

23. Integration of Drones into the Fire Service

16 hours Saturday & Sunday

This class will introduce the students to drones and how that 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. The class will also include hands-on flying simulation software and an actual rescue simulation. This is a 16-hour class Saturday and Sunday.

Equipment Needed: None

Prerequisites: None

Open to Ages 15+

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 LIVE FIRE 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

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: _____

Workforce Training/Firefighters Application for Admission/Registration

If you are currently enrolled at a KCTCS college or if you have completed THIS form in another workforce training course, you will need to check this box (Readmit), and complete: Name, Social Security Number, and Address.

Name _____
First Middle Last Preferred Name

Address _____
City County State Zip Code

Employer _____

List any phone number where we may contact you: _____ Cell Home Business

Email Address _____

Social Security Number _____ Date of Birth _____ *Gender: Male Female
Month Day Year

Citizenship Status US Citizen Yes No

If not a US citizen are you a permanent resident alien of the US? Yes No Resident Alien Number _____

*Primary Race/Ethnicity American Indian/Alaskan Native Asian Black/African-American
 Hispanic/Latino Not Specified Native Hawaiian/Other Pacific Islander White

* Optional information requested for reporting purposes and will not be used in an admission decision.

Please list all the names that you have used on previous educational records. _____

Admit Status

- First-Time College Student Readmit (attended KCTCS previously)
 High School (taking college courses prior to High School graduation) First-Time Transfer (Are you eligible to return to your former college?) Yes No
 Visiting Student
 Non-degree

High School Attended _____
(If you earned a GED enter GED for High School.) High School Name City State/Country

High School Graduation Date _____ or GED Completion Date _____ or Last Date of Attendance _____

Other postsecondary institutions attended and dates: (An official transcript from each institution listed is required for admission.)

College City State Dates Attended

Residency Status Kentucky Have you lived in Kentucky for the last 12 months? Yes No
 Non-Kentucky How long have you been living in your non-Kentucky county? _____

Firefighter Students Only

County Name _____ County Number _____
Fire Department # _____ Firefighter# _____
Fire Department Name _____ KCTCS Home College _____

College Use Only: Home College Code _____ Empl ID _____

Academic Plan Workforce Non-Degree 9002000000 Fire SciTech 4302037019 Other

Course Number _____ Course Title/Topic _____

Peoplesoft Class Number _____ Fee _____ Start/End Dates _____

Starting Term Summer Fall Spring _____ Year

Date _____ Signature _____

* Optional information requested for reporting purposes and will not be used in an admission decision.

KCTCS is an equal opportunity employer and education institution.

Revised July 2009



KENTUCKY COMMUNITY & TECHNICAL COLLEGE SYSTEM

Please Send Application for Admission with Pre-Registration Form

**PRE-REGISTRATION FORM
MOUNTAIN FIREFIGHTERS ASSOCIATION
REGIONAL FIRE SCHOOL
AUGUST 24TH - 26TH, 2018**

Please Print or Type

Name: _____

Mailing Address: _____

City

County

State

Zip Code

Preferred Phone: _____ Cell Home Business

E-mail Address: _____

Gender Male Female

High School attended (if applicable): _____

High School Graduation Date: _____ or GED Completion Date: _____

Firefighter Number: _____

Fire Department Name: _____

Fire Dept. Address: _____

City

County

State

Zip Code

Fire Dept. Phone: _____

Class # _____ Day _____ Class # _____ Day _____

Class # _____ Day _____ Class # _____ Day _____

Mail, e-mail or fax applications to:

State Fire Rescue Training Area 12

45 Gorman Hollow Road

Hazard, KY 41701

Phone: 1-888-234-6759 or 606-435-6087, or 606-439-6546

Fax: 606-435-6139

E-mail: Shannon.mason@kctcs.edu or greg.reams@kctcs.edu

Area Lodging

HAMPTON INN AND SUITES	(606) 439-0902
HOLIDAY INN	(606) 436-0102
AMERICAN ELITE INN	(606) 436-8888
AMERICA'S BEST VALUE INN	(606) 436-4777
QUALITY INN	(606) 436-9708
COMBS MOTEL	(606) 436-5748

For more information contact us at (606) 439-6546, (606) 435-6087 or (888) 234-6759.

*Registration opens at 7:30 AM in the First Federal Center.

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

*Classes begin at 8:30 AM Saturday and Sunday.

*If any classes have less than 10 people pre-registered by August 17th they will be cancelled.





FREE Picnic on Saturday evening at 6:00PM at the
SFRT 12 Training Center, 45 Gorman Hollow Rd.

Everyone is invited to attend.

Picnic sponsored by Perry County Tourism &

WINGS Air Rescue

