

**Kentucky Fire Commission
State Fire Rescue Training
Course Resource Guide
2024**





**Kentucky Fire Commission
State Fire Rescue Training**

110 Cleveland Drive

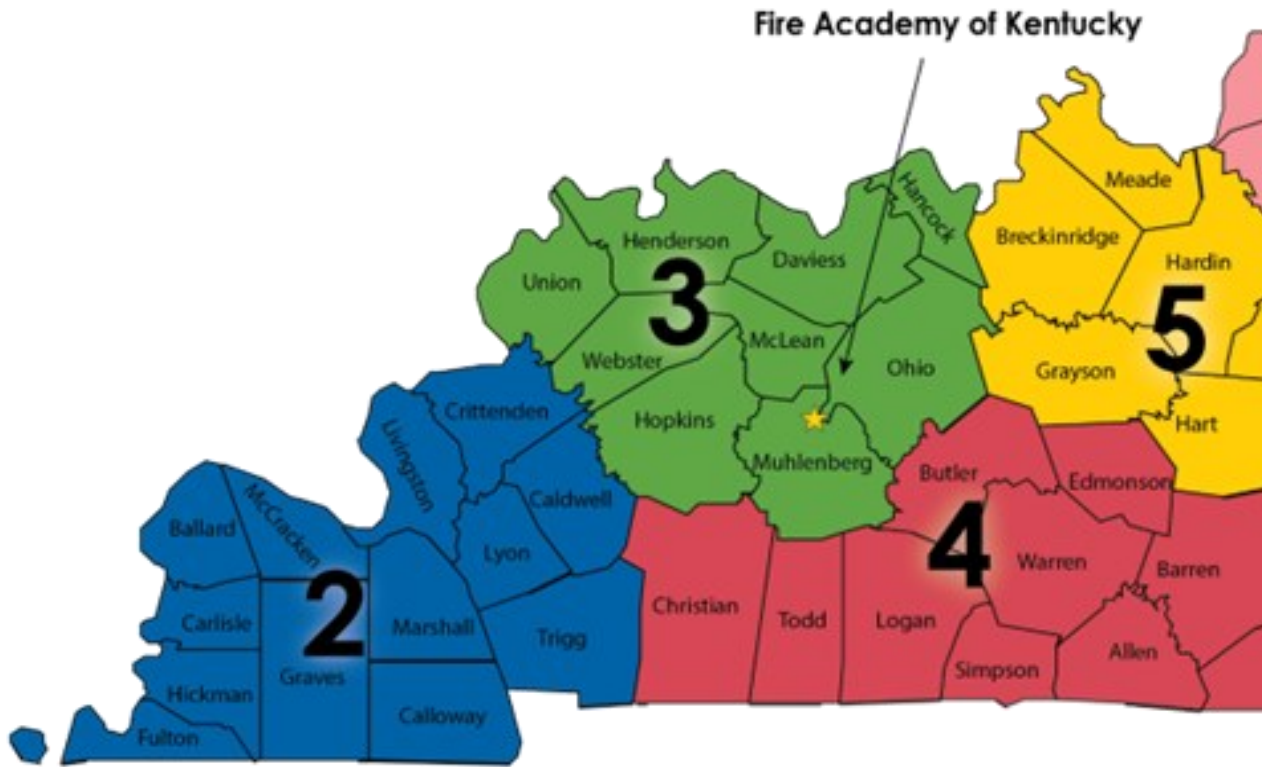
Paris, KY 40361

(800) 782-6823

kyfirecommission@kctcs.edu

<https://kyfirecommission.kctcs.edu>

SFRT DISTRICTS



Region 1

District 2

Ballard, Caldwell, Calloway, Carlisle, Crittenden, Fulton, Graves, Hickman, Livingston, Lyon, Marshall, McCracken, Trigg

District 3

Daviess, Hancock, Henderson, Hopkins, McLean, Muhlenberg, Ohio, Union, Webster

District 4

Allen, Barren, Butler, Christian, Edmonson, Logan, Monroe, Simpson, Todd, Warren

District 5

Breckinridge, Grayson, Hardin, Hart, Larue, Marion, Meade, Nelson, Washington

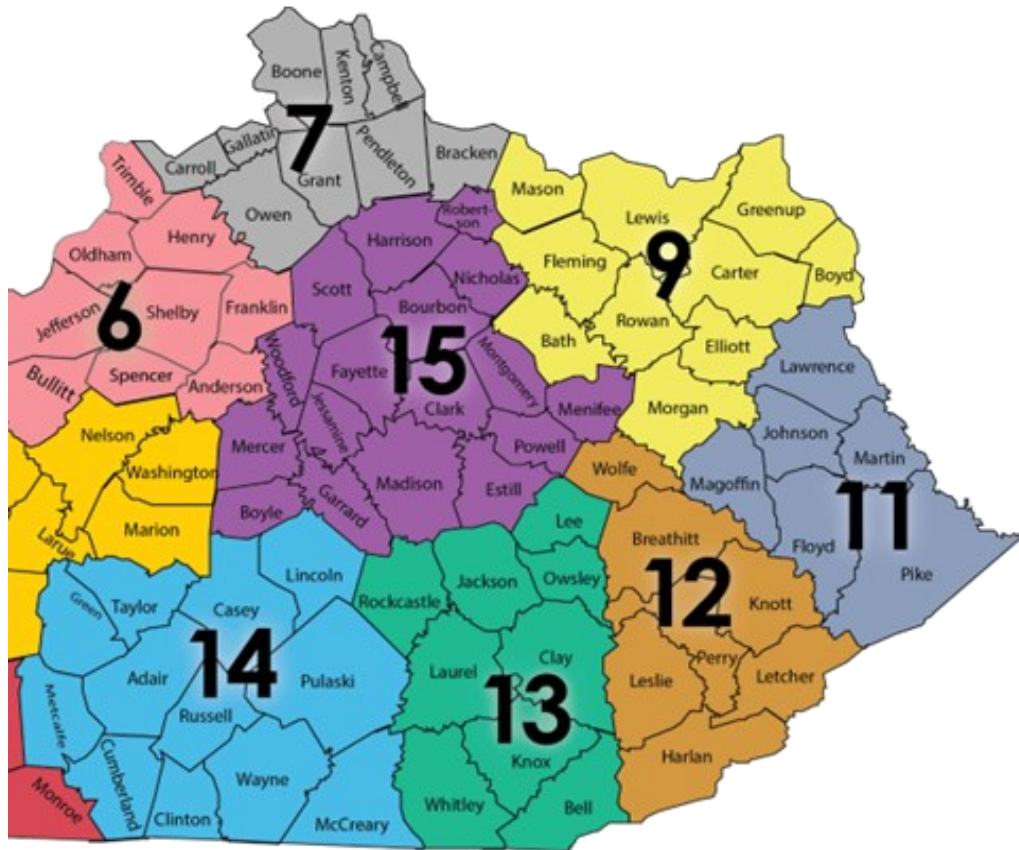
District 6

Anderson, Bullitt, Franklin, Henry, Jefferson, Oldham, Shelby, Spencer, Trimble

District 7

Bracken, Boone, Campbell, Carroll, Gallatin, Grant, Kenton, Owen, Pendleton

SFRT DISTRICTS



Region 2

District 9

Bath, Boyd, Carter, Elliott, Fleming, Greenup, Lewis, Mason, Morgan, Rowan

District 11

Floyd, Johnson, Lawrence, Magoffin, Martin, Pike

District 12

Breathitt, Harlan, Knott, Leslie, Letcher, Perry, Wolfe

District 13

Bell, Clay, Jackson, Knox, Laurel, Lee, Owsley, Rockcastle, Whitley

District 14

Adair, Casey, Clinton, Cumberland, Green, Lincoln, McCreary, Metcalfe, Pulaski, Russell, Taylor, Wayne

District 15

Bourbon, Boyle, Clark, Estill, Fayette, Garrard, Harrison, Jessamine, Madison, Menifee, Mercer, Montgomery, Nicholas, Powell, Robertson, Scott, Woodford

SFRT DISTRICT OFFICE CONTACTS

District 2

2001 Training Center Drive
Princeton, KY 42445
(270) 365-0729
area2@kctcs.edu

District 6

11605 Fairmount Road
Louisville, KY 40291
(502) 213-4291
area6@kctcs.edu

District 3

4678 Kentucky 181 N
PO Box 29
Greenville, KY 42345
(270) 273-3187
area3@kctcs.edu

District 7

3025 Conrad Lane
PO Box 715
Burlington, KY 41005
(859) 442-4134
area7@kctcs.edu

District 4

825 Morgantown Road
Bowling Green, KY 42101
(270) 901-1073
area4@kctcs.edu

District 9

99 Lake Park Drive
Morehead, KY 40351
(606) 462-2150
area9@kctcs.edu

District 5

630 College Street Road
Elizabethtown, KY 42701
(270) 766-5238
area5@kctcs.edu

District 11

116 Main Street
Paintsville, KY 41240
(606) 789-1258
area11@kctcs.edu

SFRT DISTRICT OFFICE CONTACTS

District 12

45 Gorman Hollow Road
Hazard, KY 41701
(606) 439-6546
area12@kctcs.edu

District 13

189 Triplett Drive
London, KY 40744
(606) 862-0318
area13@kctcs.edu

District 14

109 New Haven Lane
Somerset, KY 42503
(606) 219-4157
area14@kctcs.edu

District 15

110 Cleveland Drive
Paris, KY 40361
(859) 256-3596
area15@kctcs.edu

Accredited Certification

99 Lake Park Drive
Morehead, KY 40351
(606) 462-2145
ifsacaccreditedcertification@kctcs.edu

The Fire Academy of Kentucky

4688 Kentucky 181 N
PO Box 775
Greenville, KY 42345
(888) 990-6772
fireacademyky@kctcs.edu

SFRT MASTER COURSE LISTING

Active Shooter & Hostile Events	Ethanol Emergencies
Administration & Organization	Extinguishers - Portable
Advanced Cardiac Life Support	Fighting Fires in Sprinklered Buildings
Advanced Medical Life Support	Fire & Emergency Services Instructor - Level I
AIDS/HIV	Fire & Emergency Services Instructor - Level II
Aircraft Rescue Firefighting Awareness, Kentucky	Fire Behavior
Airport Firefighter	Fire Control
Airway	Fire Inspector I
Anhydrous Ammonia, Understanding	Fire Investigation (Cause & Origin)
Art of Reading Smoke	Fire Investigation, Basic for KY Firefighters
ATV/UTV Rescue	Fire Investigation: First Responders
Building Construction	Fire Officer I
Cancer Awareness & Prevention	Fire Officer II
Cardiovascular	Fire Officer III
Chlorine Emergencies	Fire Officer IV
Command & Control of Wildland Urban Interface Fire Operations for the Structural Chief Officer	Fire Prevention & Public Education
Communications	Fire Protection Systems
CPR/AED	Fire Service Safety Culture: Who Protects Firefighters from Firefighters
Crude Oil Emergencies	Firefighter Rescue, Kentucky
Cryogenic Liquid Emergencies	Firefighter Survival, Kentucky
Decision-Making for Initial Comp Operations	First Aid
Department Wellness Program	Flashover Recognition & Survival, Kentucky
Driver Training Simulation	Foam Fire Streams
Driver/Operator - Aerial	Forcible Entry
Driver/Operator - Pumper/Mobile Water Supply	FUNSAR - Fundamentals of Search & Rescue
Drivers Training	Global Harmonization Systems
Emergency & Disaster Planning	Hazardous Materials Awareness
Emergency Medical Responder	Hazardous Materials Operations
Emergency Medical Technician	Hazardous Materials Operations w/Practicum
Emergency Medical Technician, Advanced	Hazardous Materials Technician
Emergency Medical Technician, Paramedic	Health and Safety Program Manager
Emergency Response Guidebook	Hose/Nozzles/Appliances
Emergency Response to Terrorism	Hybrid Vehicle Incidents, Responding To

SFRT MASTER COURSE LISTING

ICS 100 - Intro to Incident Command System	Pre-Hospital Trauma Life Support
ICS 200 - Basic Incident Command System	Preparation for Initial Company Operations
ICS 300 - Int. ICS for Expanding Incidents	Preparatory
ICS 400 - Adv. ICS for Command & General Staff	Propane Emergencies - Flammable Liquids/Gases
Incident Command and Resource Mgmt	Pumper Operations & Maintenance
Incident Safety Officer	Rescue - Common Passenger Vehicle
International Trauma Life Support	Rescue - Confined Space
Interoperable Communications & Command	Rescue - Farm
Trailer Operations	Rescue - Large Animal
IS 700 - Nat'l Incident Mgmt. System, Intro	Rescue - Rope
IS 800 - National Response Framework, Intro	Rescue - Trench
Ladders	Rescue - Water, Awareness & Operations
Leadership In Supervision: Creating	Ropes, Basic
Environments for Professional Growth	Safety
Leadership In Supervision: Frameworks to	Sexual Violence Interventions
Success	Shaping the Future
Leadership In Supervision: Perspectives in	Silent Mayday Suicide Awareness
Thinking	Small Unmanned Aircraft Systems Awareness
Loss Control (Salvage & Overhaul)	Strategy and Tactics for Initial Comp. Ops.
Machinery Rescue	Traffic Incident Management
Manufactured Housing Fires	Training Operations in Small Departments
Mass Casualties - Disaster Management	Trauma Emergencies
Max Fire Box	Utility Emergencies, Responding To
Medical Emergencies	Vehicle Extrication
New Fire Chief: Administrative Issues	Vehicle Firefighting Training
New Fire Chief: Challenging Issues	Ventilation
New Fire Chief: Contemporary Issues	Victim Search & Rescue
NFPA 1403 - Conducting Live Fire Training	VIPER - Violence Intervention by Prevention
Obstetrics & Gynecological Emergencies	for Emergency Responders
Operations	Water Supply
Opioid Awareness & Exposure Prevention for	Weather Emergencies, Fire Dept Planning/Response
First Responders	Wildland Fire Behavior, Intro S-190
Patient Assessment	Wildland Firefighting Awareness, Kentucky
Pediatric Abusive Head Trauma	Wildland Firefighting, Basic S-130
Pediatric Advanced Life Support	
Pediatric Education for Prehospital Professionals	
Pediatrics	
Personal Protective Equipment	
Pipeline Emergencies	

ACCREDITED CERTIFICATION

Airport Firefighter

- Class Length - 32 hours
- Prerequisites:
 - IFSAC Firefighter II

Common Passenger Vehicle Awareness

- Class Length - 4 hours
- Prerequisites:
 - None

Common Passenger Vehicle Operations

- Class Length - 16 hours
- Prerequisites:
 - IFSAC Common Passenger Vehicle Awareness

Common Passenger Vehicle Technician

- Class Length - 20 hours
- Prerequisites:
 - IFSAC Common Passenger Vehicle Operations

Driver/Operator - Aerial

- Class Length - 24 hours
- Prerequisites:
 - IFSAC Firefighter I
 - IFSAC Hazardous Materials Awareness
 - IFSAC Hazardous Materials Operations

Driver/Operator - Pumper/Mobile Water Supply

- Class Length - 56 hours
- Prerequisites:
 - IFSAC Firefighter I
 - IFSAC Hazardous Materials Awareness
 - IFSAC Hazardous Materials Operations

Firefighter I

- Class Length - *no class*
- Prerequisites:
 - IFSAC Hazardous Materials Awareness
 - IFSAC Hazardous Materials Operations

Firefighter II

- Class Length - *no class*
- Prerequisites:
 - IFSAC Firefighter I

Fire Inspector I

- Class Length - 48 hours
- Prerequisites:
 - IFSAC Hazardous Materials Awareness

Fire Instructor I

- Class Length - 40 hours
- Prerequisites:
 - At least 18 years old with high school diploma or GED
 - Active member of a Kentucky fire department for a minimum of 1 year
 - 150-hour or Basic 1 certification for a minimum of 1 year
 - IFSAC Firefighter II

Fire Instructor II

- Class Length - 36 hours
- Prerequisites:
 - IFSAC Fire Instructor I for a minimum of 1 year

ACCREDITED CERTIFICATION

Fire Officer I

- Class Length - 40 hours
- Prerequisites:
 - IFSAC Fire Instructor I

Fire Officer II

- Class Length - 40 hours
- Prerequisites - IFSAC Fire Officer I

Fire Officer III

- Class Length - 56 hours
- Prerequisites - IFSAC Fire Officer II

Fire Officer IV

- Class Length - 48 hours
- Prerequisites - IFSAC Fire Officer III

Hazardous Materials - Awareness

- Class Length - 8 hours
- Prerequisites:
 - None

Hazardous Materials - Operations

- Class Length - 16 hours
- Prerequisites:
 - IFSAC Hazardous Materials Awareness

Live Fire Instructor

- Class Length - 16 hours
- Prerequisites:
 - IFSAC Fire Instructor I

Live Fire Instructor In Charge

- Class Length - 24 hours
- Prerequisites:
 - IFSAC Fire Instructor II
 - IFSAC Live Fire Instructor

Rope Rescue Awareness

- Class Length - 4 hours
- Prerequisites
 - None

Rope Rescue Operations

- Class Length - 16 hours
- Prerequisites
 - IFSAC Rope Rescue Awareness

Rope Rescue Technician

- Class Length - 20 hours
- Prerequisites
 - IFSAC Rope Rescue Operations

Small Unmanned Aircraft

- Class Length - 32 hours
- Prerequisites
 - None

The Kentucky Fire Commission is proud to offer accredited certification from the International Fire Service Accreditation Congress (IFSAC).

Additional information can be found via the QR code below or by visiting:

<https://kyffcert.com/>



SPECIALTY COURSES

Along with providing a full menu of educational programs for all levels of firefighting experience, the Kentucky Fire Commission offers a number of specialty courses to help firefighters prepare for incidents they may encounter in their local service areas, including:

Active Shooter & Hostile Events (ASHER)

This course presents an overview of best practices for Fire/EMS personnel when working with law enforcement at the scene of an active shooter incident. Topics include pre-incident planning, including the importance of joint training exercises, an introduction to Tactical Emergency Casualty Care and a review of emergency medical treatment skills for high-threat environments and extrication techniques.

Alternative Fuel Vehicle Safety

This course is designed to provide responders with the information needed to properly identify an alternative fuel vehicle by visual indicators, provide an understanding of alternative fuel vehicle systems and hazards, and describes proper response procedures that ensure the safety of emergency personnel.

ATV/UTV Rescue

This program is designed to review skills and provide refresher training guidelines for emergency service organizations that use specialty UTV/ATVs to respond to off-road incidents. Participants in this course will have the opportunity to gain and/or verify a broad range of competencies and best practices associated with driving/operating UTV/ATVs.

Basic Fire Investigation for Kentucky Firefighters

This course provides a practical overview of key points, Kentucky Revised Statutes (KRS) and other issues as they relate to Kentucky firefighters. The goal is to provide a greater understanding of the fire investigation process through education, which will enhance cooperation among agencies and ultimately allow for a more effective fire investigation process.

Manufactured Housing Fires

This course was designed to educate Kentucky's Fire Service on the topic of Manufactured Housing Fires. These structures are unique from other structures in many ways and are ultimately a challenge for firefighters when they are involved in a fire. This course primarily focuses on single-wide manufactured housing or what many people term a "mobile home" or "trailer."

NFA FEATURE COURSES

In addition to local and state programs, State Fire Rescue Training (SFRT) is the Kentucky connection to the National Fire Academy (NFA). SFRT has been empowered by the National Fire Academy to deliver a wide range of NFA courses. Featured classes in leadership and development of all levels include:

Initial Company Operations Series

- ***Decision-Making for Initial Company Operations:*** Training for Company Officers (COs) to master vital decision-making skills at structure fires to accomplish assigned tactics, positively impact all aspects of the incident and produce a favorable outcome.
- ***Preparation for Initial Company Operations:*** Develop a better understanding of the roles and responsibilities of COs in preparing their company for incident operations, and learn about the transition from firefighter to CO.
- ***Strategy and Tactics for Initial Company Operations:*** Develop the management skills needed by COs for managing the operations of one or more companies and accomplishing assigned tactics during structural firefighting operations.

Leadership in Supervision Series

- ***Creating Environments for Professional Growth:*** Supervisors can learn the basic leadership skills and tools needed for effective performance in the Fire/EMS environment, including adaptive leadership, change management and effective communication.
- ***Frameworks to Success:*** Supervisors can learn leadership skills and tools needed to perform effectively in the Fire/EMS environment, including professionalism, resilience, emotional intelligence and situational awareness.
- ***Perspectives in Thinking:*** Supervisors can gain a conceptual foundation for success in leadership roles by exploring creative, analytical, political and critical thinking perspectives, such as fostering creativity and innovation.

New Fire Chief Series

- ***Challenging Issues:*** Understand the critical knowledge and resources and learn the essential skills necessary for assuming the responsibilities of a fire chief, including local politics and liability and risk management.
- ***Administrative Issues:*** New or recently appointed or elected chiefs can learn the crucial managerial, administrative and leadership skills and awareness necessary to successfully meet the obligations of the position.
- ***Contemporary Issues:*** New or recently appointed or elected fire chiefs can develop the managerial and leadership skills, and gain awareness of contemporary issues, necessary to meet their obligations now and in the future.

*****A full listing of NFA courses is available upon request*****

FIRE COMMISSION COURSES

The Kentucky Fire Commission requires all firefighters certifying in the Commonwealth of Kentucky to successfully complete the following:

Classroom/Lecture

Firefighter Survival

- 3 hours
- Virtual Instructor-Led Training or in-person training

Firefighter Rescue

- 3 hours
- Virtual Instructor-Led Training or in-person training

Wildland Awareness

- 3 hours
- Virtual Instructor-Led Training or in-person training

Flashover Awareness

- 3 hours
- Virtual Instructor-Led Training or in-person training

Skills

Firefighter Survival Skills*

- 3 hours
- Must complete all skills to receive skills credit

Firefighter Rescue Skills*

- 3 hours
- Must complete all skills to receive skills credit

Flashover Awareness Skills*

- 3 hours
- Must complete all skills to receive skills credit

**Skills classes required for Basic 2 Firefighter Certification; skills optional for Basic 1 Firefighter Certification*

Scan the QR code to view the complete State Fire Rescue Training course catalog.



DEGREE PROGRAM

Students enrolled into the KCTCS Associate of Applied Science in Fire Science Technology degree program will learn the skills of fire suppression and prevention, technical rescue, hazardous materials, emergency medical care, and leadership. This program is beneficial whether students are seeking a career in emergency services (Fire, Rescue, EMS or Emergency Management) or if students are already providing fire, rescue or EMS services in their community.

Select course work may be transferred to a 4-year institution. Several courses are available on an online platform. Students must participate in a minimum of 25% of course work at their registered home college to qualify for credentialing.

Students who currently are part of a fire department and hold certain accredited certifications may be eligible to obtain college credit for prior learning.

A degree may be closer than you think!

Available Credentials

Academic Certificates

- Emergency Medical Responder
- Emergency Medical Technician
- Basic Fire Protection
- Basic Firefighter
- Advanced Firefighter
- Hazardous Materials Technician
- Fire Service Administration

Associate of Applied Science

- Fire Science Technology

Diploma

- Fire Chief



Kentucky Fire Commission

110 Cleveland Drive • Paris, KY 40361

(800) 782-6823 • kyfirecommission@kctcs.edu

kyfirecommission.edu

Mobile App (iOS & Google): Kentucky Fire Commission

Facebook: KYFireCommission