



Kentucky Fire Commission Application for Live Fire Training

This completed application must be submitted
15 working days prior to any acquired structure live fire training being conducted

Name of Fire Department Conducting Training: _____

Address of Department: _____

Location of Training: _____

County of Training: _____ Date of Training: _____ Time of Training: _____

Lead Instructor: _____ Contact Number: _____

List all other instructors that will be assisting in this training: 1. _____

2. _____ 3. _____ 4. _____

5. _____ 6. _____ 7. _____

8. _____ 9. _____ 10. _____

Each Department Shall Maintain Copies of the Following Documentation:

1. Copies of all paperwork submitted to the Kentucky Division of Air Quality (if required)
2. A detailed lesson plan of the training that will be conducted
3. Copy of permission forms to participate in live fire training
4. Copy of proof of a clear title (if required)
5. Copy of Certificate of Cancellation of Insurance on the structure (if required)
6. Site plan drawing of the burn site (if required)
7. Floor plan drawing of the burn site detailing all rooms, hallways, and exterior openings (if required)
8. Asbestos abatement and inspection clearance (if required)

By signing this application, I attest to the best of my knowledge that NFPA 1403 is followed during this live fire training exercise.

Lead Instructor Date

Fire Chief or Designee Date

Fire Commission Designee Date

Regional Training Coordinator Date

Submit all applications to the following:

Kentucky Fire Commission

Attention Marc Rudder or Ericka Cole

110 Cleveland Drive, Paris, KY 40361

Forms may be emailed to ericka.cole@kctcs.edu



Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____

Permits, Documents, Notifications, Insurance

- Secure the following written documentation from the owner:
 - Permission to burn structure
 - Proof of clear title
 - Certificate of insurance cancellation
 - Acknowledgement of post-burn property condition
 - Debris removal is the responsibility of the property owner
- Obtain the following:
 - Local burn permit
 - Permission to utilize fire hydrants
 - Authority to block off roads
 - Assistance in traffic control
 - Liability insurance covering damage to other property
 - Written evidence of prerequisite training obtained from participating students from outside agencies
- Notify the following of date, time and location of burn:
 - Appropriate dispatch office
 - All affected police agencies
 - Owners and users of adjacent property
- Ensure application and proper paperwork is sent to Division of Air Quality Office at least 15 working days prior to the planned date of the live fire training. The application and more information can be found on their website: <https://eec.ky.gov/Environmental-Protection/Air/Pages/Fire-Training.aspx>



Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____

Pre-Burn Planning

Pre-Burn plans made, showing the following:

- Site plan drawing, including all exposures
- Building plan, including overall dimensions
- Floor plan detailing all rooms, hallways, and exterior openings
- Location of command post
- Position of all apparatus
- Position of all hoses, including backup lines
- Location of emergency escape routes
- Location of emergency evacuation assembly area
- Location of ingress and egress routes for emergency vehicles
- Available water supply determined
 - Primary water source _____
 - Secondary water source _____
- Ensure separate water sources established for attack and backup hose lines
- Determine required water flow for the burn building and exposure buildings
 - Critical flow = building Length X Width X Height/100 = _____ GPM
- Required reserve flow determined (50 percent of fire flow) _____ GPM
 - *There must be a minimum of 3000 gallons held in reserve*
- Obtain periodic weather reports
- Designate and mark parking areas
- Establish operations area and mark perimeter
- Communications frequencies established



FIRE COMMISSION
STATE FIRE RESCUE TRAINING

Kentucky Fire Commission
Live Fire Checklist
Building Floor Plan & Evolution Setup

Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____



Kentucky Fire Commission
Live Fire Checklist
Site Plan/Vehicle Staging

Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____



FIRE COMMISSION
STATE FIRE RESCUE TRAINING

Kentucky Fire Commission
Live Fire Checklist
Evolution Objectives

Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____

Objective 1: _____

Objective 2: _____

Objective 3: _____

Objective 4: _____

Objective 5: _____



FIRE COMMISSION
STATE FIRE RESCUE TRAINING

Kentucky Fire Commission
Live Fire Checklist
Evolution Objectives

Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____

Objective 6: _____

Objective 7: _____

Objective 8: _____

Objective 9: _____

Objective 10: _____



Information and forms found after this
page in the application
packet are to be completed and
kept for internal use only, by the
fire department conducting live burn training.

These forms do NOT need to
be submitted with the
Application for Live Fire Training



**Kentucky Fire Commission
Live Fire Checklist**

Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____

Training Structure Preparation

- Building inspected to ensure structural integrity
- All utilities disconnected
- Highly combustible interior wall and ceiling coverings removed
- All holes in walls and ceilings patched
- Materials of exceptional weight removed from above training areas (or areas sealed off from activity)
- Precut ventilation openings of adequate size for each separate roof area
- Windows checked and operated, opened, or closed as needed
- Building components checked and operated
- Stairways made safe with railings in place
- Chimney checked for stability
- Fuel tanks and closed vessels removed or adequately vented
- Unnecessary inside and outside debris removed
- Porches and outside steps made safe
- Cisterns, wells, cesspools, and other ground openings fenced or filled
- Hazards from toxic weeds, hives, and vermin eliminated
- Hazardous trees, brush, and surrounding vegetation removed
- Exposures such as buildings, trees, and utilities removed or protected
- All extraordinary exterior and interior hazards remedied
- Fire set with prepared class A materials only; no flammable or combustible liquids, no contaminated materials



Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____

Pre-Burn Procedures

All burns shall be conducted in compliance with NFPA 1403

- All participants briefed on the following:
 - Training structure layout and safety rules
 - Crew and instructor assignments
 - Building evacuation procedure
 - Evacuation signal (must be demonstrated)
- All hose lines must be:
 - Checked for sufficient size for the area of fire involvement
 - Charged and test flowed
 - Supervised by qualified instructors
 - Manned by an adequate number of personnel
- All necessary tools and equipment placed into position
- Participants must be checked for:
 - Approved full protective clothing
 - Approved self-contained breathing apparatus (SCBA)
 - Adequate SCBA air volume
- Ensure all participants have protective ensemble and equipment properly donned
- All participants including instructors placed through incident rehabilitation for a baseline set of vital signs
- List of instructors and assignments
- List of other participants
- Ensure property owner has signed Acquired Building Release form



Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____

Post-Burn Procedures

- Account for all personnel
- Overhaul remaining fires (as needed)
- If further training is to be conducted, building must be inspected for stability and hazards
- Conduct training critique
- Prepare records and reports, if required
- Conduct account of activities
- Document any unusual conditions or events
- Document any injuries incurred and treatments rendered
- Document any changes or deterioration of burned building
- Prepare student training records
- Prepare certificates of completion
- Release property to owner.



Address: _____
Date: _____
Time: _____
Lead Instructor: _____
Instructor Number: _____

Responsibilities of Personnel

Instructor-In-Charge:

- Plan and coordinate all training activities
- Monitor activities to ensure safe practices
- Inspect building integrity prior to each fire
- Assign instructors to:
 - Attack hose lines
 - Backup hose lines
 - Functional assignments
 - Teaching assignments
- Brief instructors on responsibilities of:
 - Accounting for assigned students/Assessing student performance
 - Clothing and equipment inspection
 - Monitoring safety
 - Achieving tactical and training objectives
- Assign coordinating personnel as needed
 - EMS
 - Communications
 - Water supply
 - Apparatus staging
 - Breathing apparatus
 - Incident rehabilitation
 - Public relations
- Ensure adherence to this standard by all persons within the training area
- No alcohol consumption at any training
- No persons under the influence of drugs or alcohol allowed to participate

Safety Officer

- Prevent unsafe acts
- Eliminate unsafe conditions
- Intervene and terminate unsafe acts
- Supervise additional safety personnel as needed
- Coordinate lighting of fires with instructor-in-charge
- Ensure compliance of participant's personal protective equipment with applicable standards
 - Protective ensemble
 - SCBA
 - Personal alarm devices
- Ensure that all participants are accounted for, both before and after each evolution
- No alcohol consumption at any training
- No persons under the influence of drugs or alcohol allowed to participate

Instructor

- Monitor and supervise assigned students (No more than 5 per instructor)
- Inspect students' protective ensemble and equipment
- Account for assigned students, both before and after evolutions
- No alcohol consumption at any training
- No persons under the influence of drugs or alcohol allowed to participate

Student

- Acquire prerequisite training
- Become familiar with building layout
- Wear full protective ensemble
- Wear approved self-contained breathing apparatus
- Obey all instructions and safety rules
- Provide documentation of prerequisite training, when from an outside agency
- No alcohol consumption at any training
- No persons under the influence of drugs or alcohol allowed to participate



FIRE COMMISSION
STATE FIRE RESCUE TRAINING

**Kentucky Fire Commission
Live Fire Checklist
Accountability**

Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____

Incident Commander: _____

Instructor In-Charge: _____

Safety Officer(s): _____

Accountability Officer: _____

Engineer on Primary Engine: _____

Engineer on Secondary Engine: _____

Interior Instructors:

RIT Team:

Incident Rehabilitation Officer: _____

Secondary Instructors:



FIRE COMMISSION
STATE FIRE RESCUE TRAINING

Kentucky Fire Commission
Live Fire Checklist
Accountability

Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____

Student Group Assignments

Group 1

1. Team Leader:

2.

3.

4.

5.

Group 2

1. Team Leader:

2.

3.

4.

5.

Group 3

1. Team Leader:

2.

3.

4.

5.



FIRE COMMISSION
STATE FIRE RESCUE TRAINING

Kentucky Fire Commission
Live Fire Checklist
Accountability

Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____

Student Group Assignments

Group 4

1. Team Leader:

2.

3.

4.

5.

Group 5

1. Team Leader:

2.

3.

4.

5.

Group 6

1. Team Leader:

2.

3.

4.

5.



FIRE COMMISSION
STATE FIRE RESCUE TRAINING

Kentucky Fire Commission
Live Fire Checklist
Accountability

Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____

Student Group Assignment

Group 7

1. Team Leader:

2.

3.

4.

5.

Group 8

1. Team Leader:

2.

3.

4.

5.

Group 9

1. Team Leader:

2.

3.

4.

5.



FIRE COMMISSION
STATE FIRE RESCUE TRAINING

**Kentucky Fire Commission
Live Fire Checklist
Accountability**

Address: _____

Date: _____

Time: _____

Lead Instructor: _____

Instructor Number: _____

Student Group Assignments

Group 10

1. Team Leader:

2.

3.

4.

5.

Group 11

1. Team Leader:

2.

3.

4.

5.

Group 12

1. Team Leader:

2.

3.

4.

5.

Kentucky Division for Air Quality

Application for Fire Training

Name of Fire Department:

Location (Address) of Training:

County:

Name of official requesting training:

Telephone Number:

Training Burn Date(s):

Training Burn Time(s):

Pre-Burn Survey

Structure Burn

Identify Composition of:

Siding Material

Roofing Material

Have roofing and siding been adequately removed?

Yes

No

Have carpet and furniture been removed from the structure?

Yes

No

Asbestos

Name of accredited asbestos inspector who completed survey:

Date of survey:

If analytical results were positive, has asbestos-containing material been removed?

Yes

No

If asbestos-containing material was removed, location of landfill:

If asbestos-containing material was not removed, please explain why:

Property Owner of Burn Site

Submit the following to the Regional Office listed on the back of this form:

- 1) Completed, signed KY Fire Training Commission: *Application for Live Fire Training*.
- 2) Copy of an 8 ½ X 11 Topographical Map that shows location of proposed fire training.
(A clearly drawn sketch of the location may be substituted for the map.)
- 3) Asbestos survey report
- 4) Analytical report of samples analyzed for asbestos

Signature of Person Requesting approval of fire training

Date

Division for Air Quality Regional Field Offices and Asbestos Contacts

Ashland Regional Office

1550 Wolohan Dr. Ste 1

Ashland, KY 41102

606-929-5285

Karen Deskins, Supervisor

Jeff Patton, Inspector: Jeff.Patton@ky.gov

Counties Served: Bath, Boyd, Bracken, Carter, Elliott, Fleming, Greenup, Lawrence, Lewis, Mason, Menifee, Montgomery, Morgan, Robertson, Rowan

Bowling Green Regional Office

2642 Russellville Rd.

Bowling Green, KY 42101

270-746-7475

Vacant, Supervisor

Chad Bergenson, Inspector:

Chad.Bergenson@ky.gov

Counties Served: Adair, Allen, Barren, Butler, Cumberland, Edmundson, Green, Hart, Larue, Logan, Marion, Metcalf, Monroe, Simpson, Taylor, Todd, Warren

Florence Regional Office

8020 Veterans Memorial Dr. Ste 110

Florence, KY 41042

859-525-4923

Natalie Cox, Supervisor

Lisa White, Inspector: Lisaw@ky.gov

Counties Served: Boone, Campbell, Carroll, Gallatin, Grant, Harrison, Henry, Kenton, Nicholas, Owen, Pendelton, Trimble

Frankfort Regional Office

300 Sower Blvd. 1st Fl

Frankfort, KY 40601

502-564-3358

Natasha Parker, Supervisor

Roger Smith, Inspector:

RogerSmith@ky.gov

Counties Served: Anderson, Bourbon, Bullitt, Clark, Estill, Fayette, Franklin, Garrard, Hardin, Jessamine, Madison, Mercer, Nelson, Oldham, Powell, Scott, Shelby, Spencer, Washington, Woodford

Hazard Regional Office

233 Birch Street, Ste 2

Hazard, KY 41701

606-435-6022

Steven Hall, Supervisor

Morgann Rowe, Inspector:

Morgann.Rowe@ky.gov

Counties Served: Breathitt, Floyd, Harlan, Johnson, Knott, Lee, Leslie, Letcher, Magoffin, Martin, Owsley, Perry, Pike, Wolfe

London Regional Office

875 S. Main St.

London, KY 41701

606-330-2080

Pete Rayburn, Supervisor

Morgann Rowe, Inspector:

Morgann.Rowe@ky.gov

Counties Served: Bell, Boyle, Casey, Clay, Clinton, Jackson, Knox, Laurel, Lincoln, McCreary, Pulaski, Rockcastle, Russell, Wayne, Whitney

Owensboro Regional Office

3032 Alvey Park Dr. W Ste 700

Owensboro, KY 42303

270-687-7304

Lori Blair, Supervisor

Jon Younkin, Inspector:

Jon.Younkin@ky.gov

Counties Served: Breckinridge, Daviess, Grayson, Hancock, Henderson, Hopkins, McLean, Meade, Muhlenberg, Ohio, Union, Webster

Paducah Regional Office

130 Eagle Nest Dr.

Paducah, KY 42003

Matthew Wallace, Supervisor

Cory Groover, Inspector:

Cory.Groover@ky.gov

Counties Served: Ballard, Caldwell, Calloway, Carlisle, Christian, Crittenden, Fulton, Graves, Hickman, Livingston, Lyon, Marshall, McCracken, Trigg