ILLINOIS FIRE SERVICE INSTITUTE
UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

presents

2020
WINTER FIRE SCHOOL

SATURDAY, JANUARY 25TH | 8AM - 5PM
SUNDAY, JANUARY 26TH | 8AM - 12PM

FSI.ILLINOIS.EDU  |  | 217.333.3800
HANDS-ON COURSES

**Basic Engine Company Operations | $85**

4 HOURS  
3 SESSIONS AVAILABLE, CHOOSE 1  
Saturday, 8am-12pm OR Saturday, 1pm-5pm OR Sunday, 8am-12pm

The Basic Engine Company Operations course is designed for all skill levels. Topics include hose line advancement, searching from a line, ventilation, and getting water to the fire. Students will work in large and small companies to test their skills in multiple operations and scenarios with a variety of smoke and heat conditions. 

*Required Equipment: NFPA compliant PPE and SCBA.*

**Forcible Entry – Basic | $85**

1 SESSION AVAILABLE  
Saturday, 8am-12pm

The Forcible Entry – Basic course is designed as an introduction to the techniques needed to safely and effectively perform forcible entry. Hands-on drills will include identification of the types of doors and locks as well as tool and equipment usage for inward and outward swinging doors. Students will develop their skills on state-of-the-art training props.

*Required Equipment: NFPA compliant PPE and SCBA.*

**Basic RIT Operations | $85**

4 HOURS  
3 SESSIONS AVAILABLE, CHOOSE 1  
Saturday, 8am-12pm OR Saturday, 1pm-5pm OR Sunday, 8am-12pm

The Basic RIT Operations course is designed for students with a basic familiarity with SCBA usage. Topics include RIT pack techniques, approaches, drags, carries, and ladder removal. Students will engage in live fire, hands-on evolutions that address practical and reactive methods of removing a downed firefighter.

*Required Equipment: NFPA compliant PPE, including ear and eye protection.*

**Basic Engine Company Operations | $85**

4 HOURS  
3 SESSIONS AVAILABLE, CHOOSE 1  
Saturday, 8am-12pm OR Saturday, 1pm-5pm OR Sunday, 8am-12pm

The Basic Engine Company Operations course is designed for all skill levels. Topics include hose line advancement, searching from a line, ventilation, and getting water to the fire. Students will work in large and small companies to test their skills in multiple operations and scenarios with a variety of smoke and heat conditions.

*Required Equipment: NFPA compliant PPE and SCBA.*

**Forcible Entry – Advanced | $85**

4 HOURS  
1 SESSION AVAILABLE  
Saturday, 1pm-5pm

The Forcible Entry – Advanced course is designed for students with a comfort and familiarity with basic forcible entry techniques. This class provides in-depth training on forcible entry tools by applying the usage to simulated fire scenes including working through obstructions. Students will engage in hands-on scenarios that require forcible entry in limited visibility and zero visibility conditions.

*Required Equipment: NFPA compliant PPE and SCBA, including ear and eye protection.*

**Roof Operations and Ladders | $85**

4 HOURS  
3 SESSIONS AVAILABLE, CHOOSE 1  
Saturday, 8am-12pm OR Saturday, 1pm-5pm OR Sunday, 8am-12pm

The Roof Operations and Ladders course is ideal for all skill levels. The course will address vertical ventilation techniques and basic tool usage for roof operations. Students will develop skills on state-of-the-art flat and pitch roof props. The course will also include hands-on practicals covering ground ladder placement.

*Required Equipment: NFPA compliant PPE, including ear and eye protection.*
The Investigations for Vehicle Fires course will address steps for initiating and documenting vehicle fire investigations. This class is a training refresher for investigators and an introduction for firefighters and company officers who are tasked with determining the cause of a vehicle fire. Topics include terminology and equipment, ignition sources, component materials, after market add-on equipment, scene documentation and site safety.

Required Equipment: Work clothes, safety boots, eye/respirator protections, and head protection.

Large Animal Rescue | $85

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<th>12 HOURS</th>
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The Large Animal Rescue course is the perfect training opportunity for any first responder who may be required to respond to a large animal rescue incident, including fire, police, EMS, sheriff departments, DNR, and forest preserve officers. The course will begin with four hours of awareness level training that will address the purpose of large animal rescue, incident prevention and evacuation planning, animal behavior, handling, large animal scene management, containment and capture of large animals, and trailer and transport incidents. The final eight hours of the course will involve operations level training that incorporates hands-on drills with the awareness level information. The information and techniques learned will be applied to a full-scale response scenario.

Required Equipment: NFPA compliant PPE.

Thermal Imaging Camera | $235

The Thermal Imaging Camera: Applications for Search and RIT Operations course provides in-depth training on the use of thermal imaging cameras on response scenes. Class topics include basic camera function, search techniques, fire behavior, and RIT operations. Students will engage in multiple live fire training scenarios that will connect the usage of the fireground tool to primary and secondary search techniques, RIT operations, and victim removal using webbing. This new course will challenge all skill levels.

Required Equipment: NFPA compliant PPE and SCBA.

Investigations for Vehicle Fires | $135

Continuing Education (CEU)

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The Illinois Fire Service Institute Winter Fire School provides top quality, immersive training opportunities for all skill levels. Participants can choose from hands-on and/or classroom training programs that meet individual professional needs. The low student to instructor ratio for all courses allows for repetitive skills applications and solid engagement with our dynamic and knowledgeable instructor team.

Students may also register by completing the enclosed form and faxing to 217.244.6790 or mailing to the Illinois Fire Service Institute.

If missing, the form can be downloaded from the IFSI website.
CLASSROOM COURSES

Basic Pumps and Dirty Hydraulics | $85

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The Basic Pumps and Dirty Hydraulics course is geared toward firefighters new to pump operations. The course will cover basic concepts on how to calculate hose line pressures for a variety of hose sizes. Students will gain an understanding of why proper discharge pressure is critical for correct flow.

Fireground Simulations for the Chief and Fire Officer | $85

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The Fireground Simulations for the Chief and Fire Officer course provides company officers and incident commanders the opportunity to develop critical fireground skills including communication, size-up, rapid decision-making, incident command, and development of an incident action plan. Students will become immersed in experiential learning through real life simulated exercises and discussions.

NWCG Fire Operations in the Wildland/Urban Interface | No Cost

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The NWCG Fire Operations in the Wildland/Urban Interface course is designed to assist structure and wildland firefighters with making tactical decisions when wildland fire threatens life, property, and improvements in the wildland/urban interface. Topics include interface awareness, size-up, initial strategy, incident action plan, structure triage, structure protection tactics, incident action plan assessment, public relations, and firefighter safety.

Active Shooter – Tactical Emergency Casualty Care | $300

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The Active Shooter: Tactical Emergency Casualty Care (TECC) course is an EMS-based class designed for all skill levels. The class covers topics that decrease preventable deaths from active shooter, hostile, or mass casualty events. The TECC program includes discussions, table top, and full immersion exercises. Upon successful completion of the course, students will receive TECC certification from the National Association of Emergency Medical Technicians (NAEMT).

FREE HOTEL LODGING AVAILABLE!

Attendees may receive up to 2 nights of hotel accommodations for FREE. IFSI has received a grant from the Office of the State Fire Marshal to cover a portion of the hotel rooms. Conditions apply. Space is limited.

Register early to take advantage of this free housing offer. Hotel block information will be provided by IFSI following confirmation of registration.