



SCHEDULE **SATURDAY, MARCH 20, 2021**

7:30 A.M. - 8:15 A.M. **Breakfast, Check In, Vendor Hall Open**

8:15 A.M. - 9:15 A.M. **Keynote**

9:30 A.M. - 12:30 P.M. **Classes in Session**

12:30 P.M. - 1:30 P.M. **Lunch (provided)**

1:30 P.M. - 4:30 P.M. **Classes in Session**

REGISTRATION & OTHER INFORMATION:

To register online, visit www.indianhills.edu/fireschool. Email Lori Reeves for printed forms. Printed forms may be submitted via fax, email or mail.

When registering, participants should indicate 1st, 2nd and 3rd course choice. If a session has filled or is cancelled, the participant will be moved to their second or third choice course.

Two prices are listed for each course, the lower price indicates the “Early Bird” price for registering before February 25th. The second higher price is for registrations after February 25th. Refunds will not be allowed after March 16th, however substitutions may be made up to conference start. Walk-in registrations are accepted for classes on a space-available basis only.

Fire School registration will be held at the IHCC North Campus in the North Advanced Technologies Building (Former Aviation Building). Students will move to several different buildings on campus after breakfast for classes.

T-shirts

Due to the gracious support of sponsors, T-shirts will be provided to all participants. Please indicate your shirts size when you register.

Health Liability Waiver & Release

All participants acknowledge that they are aware of the risks associated with participation in such courses and is voluntarily agreeing to assume such risks. IHCC, except as provided under Chapter 669 of the Code of Iowa relating to tort claims, shall not be held liable for damages or injuries to students or persons participating in the fire school. There may be some programs presented that require significant physical exertion. Persons with heart, respiratory, or other physical conditions that may be aggravated by this type of exertion, or that may hinder their participation should not participate in certain programs. Individuals may be removed from the hands-on portion of a session should there be health-related concerns.

Personal Protective Equipment Requirements

Several of the courses at fire school have the requirement of “Full NFPA protective clothing and SCBA.” For those classes, students must provide the following to participate:

- Helmet (NFPA compliant)
- Gloves (Cal OSHA or NFPA compliant)
- Protective hood
- Coat and pants with liner (NFPA)
- SCBA with spare cylinder
- Fire fighting boots

Individuals with facial hair or hairstyles that interfere with the proper seal of the SCBA will not be allowed to participate in the hands-on portion of classes requiring SCBA use. Protective hoods over beards are not approved.

Questions?

Contact one of these Fire School Committee Members:

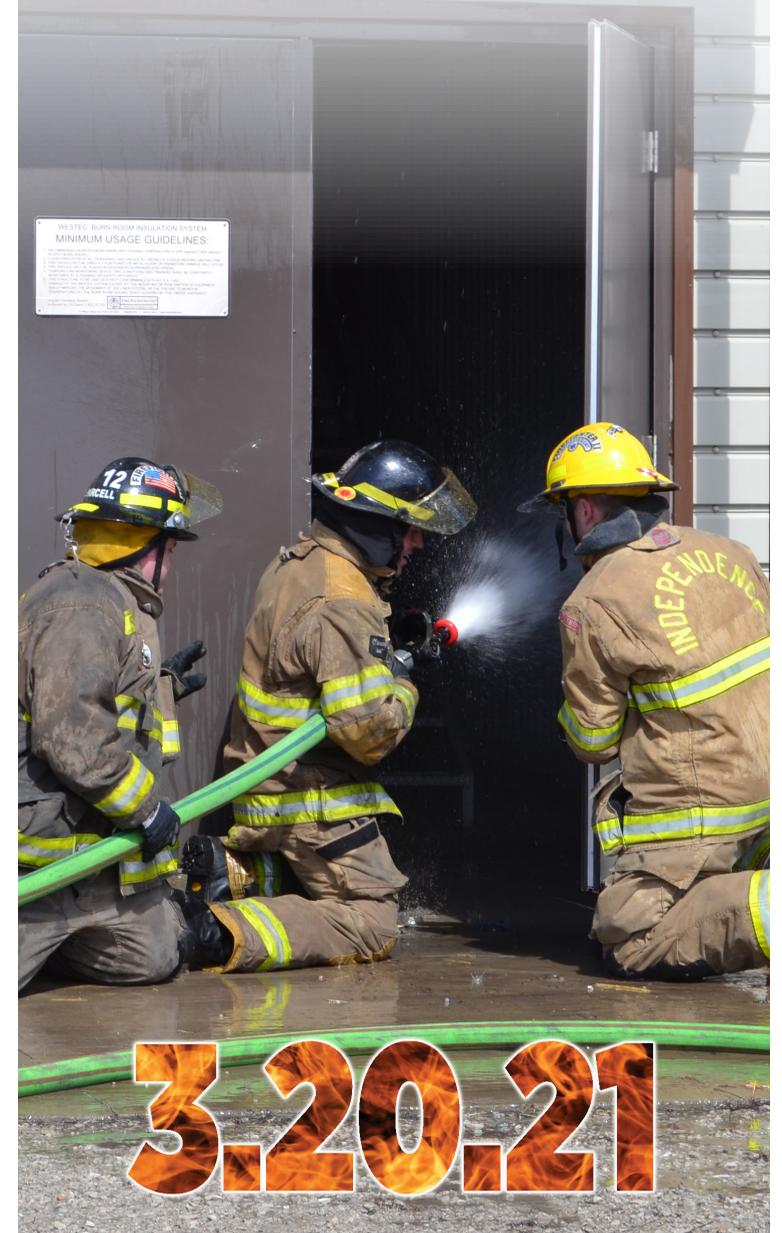
Lori Reeves: 641-777-5835
 Troy Elmore: 641-919-2122
 John Francis: 641-455-4966
 John Freshwater: 515-729-2045
 Justin Harvey: 641-919-8408
 Mike Holcomb: 641-777-3799
 Justin Hudson: 641-895-4946
 Mark Neff: 641-660-1326
 Tim Richmond: 641-226-7780
 Jamey Robinson: 641-569-3753
 Gene Rouze: 641-670-7916



It is the policy of Indian Hills Community College not to discriminate on the basis of race, color, national origin, sex, disability, age (employment), sexual orientation, gender identity, creed, religion, and actual or potential parental, family, or marital status in its programs, activities, or employment practices as required by the Iowa Code §§216.6 and 216.9, Titles VI and VII of the Civil Rights Act of 1964 (42 U.S.C. §§ 2000d and 2000e), the Equal Pay Act of 1973 (29 U.S.C. § 206, et seq.), Title IX (Educational Amendments, 20 U.S.C. §§ 1681 – 1688), Section 504 (Rehabilitation Act of 1973, 29 U.S.C. § 794), and Title II of the Americans with Disabilities Act (42 U.S.C. § 12101, et seq.).

If you have questions or complaints related to compliance with this policy, please contact Associate Dean, Student Development, 525 Grandview Ave, Ottumwa, IA 52501, (641) 683-5155, equity@indianhills.edu (students, faculty and staff); Executive Dean, Centerville Campus & Learning Services, 683-5174, learningserviceequity@indianhills.edu (students with disabilities); U.S. Department of Education, Citigroup Center, 500 W. Madison, Suite 1475, Chicago, IL 60661, phone number (312) 730-1560, fax (312) 730-1576.

INDIANHILLS FIRE SCHOOL



KEYNOTE | 8:15 A.M. - 9:15 A.M.

A Culture of Improvement

Presenter: Steve Hergenreter, Fire Chief, Fort Dodge Fire Dept

Description: This keynote will entail a discussion on the significance of continual learning from day 1 to your last day. The importance of learning is fundamental to the nature of EMS and fire regardless of rank or position in the organization. We must make the most of every opportunity of learning, fostering our newest member while continuing our own learning. What are the most important factors in a culture of continuing learning in this quickly changing world of fire and EMS?

BREAK OUT COURSES | 9:30 A.M. - 4:30 P.M.

Agricultural Equipment Rescue and Emergency Treatment	\$40*		\$45*
Balancing the Mission and Safety	\$60		\$65
Basic Skills 101	\$40		\$45
Fire & Safety Operations Training for Motorsports Venues	\$40*		\$45*
Fire Investigation for First Responders	\$40		\$45
First on Scene.....Now What?	\$40*		\$45*
Modern Fire Ventilation Tactics	\$40*		\$45*
Vehicle Fire Fighting	\$40*		\$45*

Two prices are listed for each course, the lower price indicates the “Early Bird” price for registering before February 25th. The second higher price is for registrations after February 25th.



EMS Continuing Education: Classes qualifying for partial EMS credit



Hands On Class: Classes with hands on training

Tuition- Volunteer Fire Fighter Fund

*Tuition in some classes has been reduced due to support from the Volunteer Fire Fighters Fund with cooperative assistance from the Fire Service Training Bureau.

Agricultural Equipment Rescue and Emergency Treatment

Instructors: Justin Harvey, Firefighter, Hedrick FD, Service Technician and SME, Greiner Implement Co., Tim Richmond, FSTB Field Staff & AEMT, Dave Yeager, Ottumwa FD



Description: We live in an agriculture-based state where the potential for agricultural emergencies is huge. This program will familiarize rural responders with handling emergencies involving entanglement and injury resulting from agricultural equipment. Understanding how these machines are built and how they operate will give the rescuer an advantage when the need arises. The hands-on portion of this course will demonstrate techniques for stabilization and gaining access to harvest equipment and grain augers for patient removal, as well as emergency patient treatment. Blood loss is a common complication of agricultural

injuries so this class will include Stop the Bleed training giving rescuers the ability to recognize life-threatening bleeding and intervene effectively.

PPE Required: Full NFPA protective clothing

2 CEHs EMS-Trauma

Balancing the Mission and Safety

Instructor: Steve Hergenreter, Fire Chief, Fort Dodge Fire Dept

Description: Courageous self-leadership, culture, values, and normalization of deviance, all come together strategically to take your team's safety, health and performance to the next level. The purpose of the course is to assure you balance the safety of your team with the overall mission. The course is appropriate for participants from 1 year of service up through the Chief.

Basic Fire Skills 101

Instructors: Mike Holcomb, Agency FD, John Freshwater, Albia FD, Troy Elmore, Libertyville FD, Justin Hudson, Centerville FD



Description: This session introduces basic skills needed to assure fire fighter's safety. It is intended for department members who have not attended FF I training yet. Students will gain skills needed in understanding fire behavior, safety, basic SCBA, ropes, ladders, forcible entry, and fire hose rolls and carries.

PPE Required: Full NFPA compliant Personal Protective Equipment and SCBA, spare cylinder if available.

Fire & Safety Operations Training for Motorsports Venues

Instructors: FSTB & Professional Rescue Innovations (PRI)



Description: This class will develop and enhance the knowledge, skills and abilities of the motorsports workers to safely react and mitigate the emergency incident while reducing and/or preventing injury, loss of life and property. This class will cover track operations, fire suppression and extrication techniques unique to the racing environment, as well as patient care. Different models of motorsport vehicles will be available as well as props for a hands-on portion. The content will meet NFPA 610 requirements.

PPE Required: Full NFPA protective clothing

2 CEHs EMS-Trauma

Fire Investigation for First Responders

Instructors: Cory Bengé, Deputy Chief/Fire Marshal, Ottumwa Fire Dept

Description: This course presents a basic overview of a fire investigation. Students will review the basics of fire chemistry and develop an understanding of the role of the first responder in relation to fire suppression and fire investigation. The course will stress the importance of fire scene awareness, evidence identification, preservation, and the basics of a fire investigation. Students will develop an appreciation of the convergence of suppression, investigation, science, and law.

First on Scene.....Now What?

Instructors: Mark Neff, FSTB, Cole Owens, Ottumwa FD, Will Munley, Ottumwa FD



Description: Your department has been dispatched to a residential house fire. You get to the station assuming an adequate turnout of personnel. Wrong! As you enter the station you see four other firemen have also arrived. You can only turn out one engine. What do you do now? This class will take a hands-on practical approach to arriving on-scene of a residential house fire utilizing the Rural Emergency Services Training Tower. The four person crew will make assignments based on a quick 360, aggressive exterior attack while other members make ventilation, then transition to an interior for final fire extinguishment. This class is tailored to fit any department's operational needs during initial response dealing with under staffing. Students should be prepared to put in a full day of hands-on firefighting and ventilation.

PPE Required: Full NFPA compliant PPE including SCBA and spare cylinder if available. All participants must be clean-shaven. No exceptions.

Modern Fire Ventilation Tactics

Instructors: FSTB Instructors



Description: Vertical and horizontal ventilation are important tools in a firefighter's toolbox. Having proper knowledge of how to assess building construction and fire conditions upon arrival will make the difference in whether or not safe vertical ventilation can be accomplished. The classroom portion of this course will discuss the different types of ventilation tactics currently being utilized by the fire service and which type might work the best for any particular scenario. The hands-on portion will concentrate on safe vertical ventilation tactics utilizing the new FireVent prop recently placed into service by the Fire Service Training Bureau. Participants will use both hand and power tools to practice techniques and develop skills needed for safe vertical ventilation.

PPE Required: Full PPE including SCBA and spare cylinder (if possible).

Vehicle Fire Fighting

Instructors: Josh Chance, Ottumwa FD, Bill Keith, Ottumwa FD, John Francis, WCRFD



Description: In this class, students will learn to recognize vehicle hazards such as bumpers, drive shafts, and passive restraint systems. Course content will also include identification of scene safety concerns, engine placement, and recognizing the challenges of compartment forcible entry to affect extinguishment. Methods to gain entry to engine compartments and trunks for more rapid-fire suppression are also presented as well as hose line selection, operation, and assembly. This course will include a combination of both classroom and hands-on, utilizing the new car fire prop offered through the FSTB.

PPE Required: Full NFPA protective clothing, SCBA and spare cylinder