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Western Iowa Tech Community College
P.O. Box 5199
Sioux City, Iowa 51102-5199

The Woodbury County Fire Association

in cooperation with

Western Iowa Tech Community College

www.the-security-institute.org

presents

The 33rd Annual Northwest Iowa Regional Fire School

March 13 - 14, 2021



33rd Annual Northwest Iowa Regional Fire School

The school will be held the weekend of **March 13 and 14, 2021** on the Western Iowa Tech Community College campus, 4647 Stone Avenue, Sioux City, Iowa.

OUR OBJECTIVE is to provide quality fire training at a reasonable cost. To insure quality, the school features instructors widely recognized for expertise in their area of instruction. Each class has a size limit, so register early.

Saturday Morning - 3 Hour

Building Resiliency in the Fire Service

During this three hour class offered each day, members of the SCFR Peer Support Team will speak on the stressors that are inherent to the job. How this stress can manifest into a variety of issue, and what can be done to combat it. Removing the stigma and helping people identify the signs of Post Traumatic Stress.

Instructors: Lt. Wynn, MFF Hendricksen, Sioux City Fire Rescue

Cutting Edge Drone Technology for Public Safety

Drones are becoming a must have for emergency management. We will be discussing the current FAA rules and regulations for drone operations and required training. We will discuss how drone technology is evolving to solve problems that early adapters has encountered. Flight demonstrations will follow the presentation with a number of systems being shown including thermal and high zoom cameras. Weather permitting, shots with the FLIR thermal camera during some of the outdoor training exercises will be conducted. Class limit 30.

Instructor: Mike Klarenbeek from Frontier Precisions

Fighting Vehicle Fires:

What You Need to Know (Hands On) - \$

In this class, students will learn to recognize the hazards associated with vehicles, such as bumpers, driveshafts, passive restraint detonation systems, and various kinds of fuel systems. Identification of scene safety concerns, engine placement, and recognizing the challenges of compartment forcible entry to affect extinguishment are discussed. The class also covers line selection, operation and assembly. Methods to gain entry to engine compartments, and trunks for more rapid fire suppression are also presented. This course is a combination of classroom and hands on exercises. Full NFPA compliant protective clothing and SCBA will be required for all students and hands on exercises.

Instructor: Iowa Fire Service Training Bureau Field Staff (FSTB)

Motivation in Training...

Getting it back to your Department

This 3 hour class will look deep into your departments training program when dealing with the lack of motivation and the individuals that have a direct effect on it. We will explore why there is a lack of Motivation in your departments training and how we can overcome this. This class will provide you some

information for you to take back and use at your department and give that extra boost of motivation where it may be needed. This class is broken down into two segments. The first is looking at why we don't train, and how that can lead to a lack of motivation. In addition, when we are training are we making the training stagnant, are we keeping the interest of everyone involved? Are the personnel at training there for the right or the wrong reasons? The second segment being, how to use our emotions to motivate us to train. What happens when there is a lack of training and we only give a small percentage of effort? We answer these questions and more during this class. Class limit 30.

Instructor: Scott Petersen is a FF/EMT Training Officer with the city of Fulton, Missouri Fire Dept.

Stop the Bleed

This three hour class repeated both days, teaches civilians and first responders to save lives by teaching how to stop uncontrolled bleeding in emergency situations. Crush injuries and the use of tourniquets will be included. Due to many situations, there may be a delay between the time of injury and the time a medical first responder is on the scene. Without intervention in these circumstances, preventable deaths will occur.

Instructor: Amanda Monroe Rubendall, Trauma Program & Injury Prevention Coordinator

Thermal Imaging and Building Structure

This course will cover the classes of fire, the fire tetrahedron, and the stages of fire. These topics will be taught interactively with the class members. Basics of thermal imaging will also be covered and participants will have a chance to use thermal imagers in small drills in the classroom. The culmination of the class will be taught outside with a Max Fire Box prop. The class will conduct burns to bring to life the stages of fire, thermal layering, heat transfer, and to show that smoke is fuel and will burn. The hands on demonstration will also show the effects of cooling the heated atmosphere of the fire area. Participants will utilize thermal imagers during the burns as well.

Instructors: Rich Andersen Sioux City Fire Rescue Training Officer and Anthony Gaul Sgt. Bluff Fire Rescue Chief

Saturday Afternoon - 3 Hour

Challenges of Wind Energy in the Fire Service:

This class is designed to shift the paradigm in thinking toward a more proactive strategic approach to managing highly complex green energy emergencies not routinely faced by everyday emergency response personnel. Wind energy systems have hidden challenges that include but are not limited to: gaining access, hazards materials, and unique electrical systems. This class will discuss a safe response to these challenges.

Audience: All Fire and Rescue Service Personnel

Instructor: Professional Rescue Innovations (PRI)

Fighting Vehicle Fires:

What You Need to Know (Hands On) - \$

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Instructor: Scott Petersen is a FF/EMT Training Officer with the city of Fulton, Missouri Fire Dept.

Responding to Utility Emergencies

When responding to emergencies we are often challenged by the presence of electricity. This 3 hour class offered both days will provide insight to the electrical distribution system and assist you in making safe decisions based on the hazards. It will include classroom skills and some lab setting hands on activities. You will not need any PPE however for this program.

Instructor: Iowa Association of Electric Cooperatives

TIMS Traffic Incident Management System

TIMS consists of a planned and coordinated multi-disciplinary process to detect, respond to, and clear traffic incidents so that traffic flow may be restored as safely and quickly as possible. Effective TIM reduces the duration and impacts of traffic incidents and improves the safety of motorists, crash victims and emergency responders. Class limit 30.

Instructors: Jeff Pratt, Sheriff Monona County and Kurt Meine, Iowa DOT

Saturday - 6 Hour

Agriculture Grain Bin Rescue - \$

This one-day (6-hour) course is designed to increase the success of grain bin rescues. Participants will gain knowledge of the proper procedures and equipment needed by working in a grain bin simulator. They will discuss patient assessment and care and use technical rescue equipment, such as ropes, harnesses, carabiners, mechanical-advantage systems, anchorage points, cofferdams, breathing apparatus, and tripods to actually pull people out of grain and through the roof of a bin, just like in a real rescue situation. They will also experience first-hand an actual engulfment and the pressures involved on their body. Full protective clothing (turnout gear - no SCBA) will be required for the hands-on portion of the class. Hardhat, gloves, eye protection, boots. This class will meet at WITCC, then move to the Sioux City Fire Training Center. Class limit 25.

Instructors: Professional Rescue Innovations (PRI) and Iowa Fire Service Training Bureau Field Staff (FSTB)

Anhydrous Ammonia

This six hour class will deal with a brief history of Anhydrous Ammonia and some common uses of NH₃. Other topics useful for the First Responder include: physical properties, health hazards, first aid, and HAZMAT techniques for the first responder. Included is a walk through demonstration of a DOT-MC331 Tank Trailer (cut away) with an attached Rail Dome. No equipment required. Class limit 25.

Instructor: Amber Denman-Weathers, Health Safety & Emergency Response Supervisor CF Industries

The Art of Reading Buildings Before the Art of Reading Smoke - \$

This 6 hr. class is designed to provide detailed training and exercise to improve the effectiveness of first-arriving officers and firefighters with a simple four step method at residential and commercial buildings. The class will also provide you with an excellent opportunity to enhance your decision-making skills in determining the primary factors of strength, weakness, collapse hazards, new construction features, and evaluating the fire behavior effects on building structures. Wouldn't it be great, when you arrive on the scene of a structure fire, to be able to know how much fire you have, the layout of building, and where to draw your line-in the sand to contain the fire? Class limit 25.
Instructors: Professional Rescue Innovations (PRI) and Iowa Fire Service Training Bureau Field Staff (FSTB)

Charleston Nine

This course is an in-depth case study review of the Charleston, South Carolina Sofa Super Store fire that resulted in the loss of nine firefighters. We will discuss the building where the fire occurred, contributing factors, and lessons learned from this tragic event. Participants will listen to actual fireground audio and review photos from the scene. To conclude, we will discuss the things we can take away from this event to improve our performance and continue to honor the Charleston 9.
Instructor: Lance Routson Deputy Chief-Operations Altoona Fire Dept.

Fire Investigation for First Responders

This course will examine the fundamentals of basic fire investigation for responding firefighters and fire officers. Participants will discuss the information and observations that need to be collected to establish the basis for a thorough fire investigation. The State Fire Marshal's response policy and areas of coverage will also be provided. Basic terminology and burn pattern analysis will be provided and re-enforced through multiple case studies with special emphasis on the investigation of fatality fires. Class limit 25.
Instructor: S/A John Ticer, State Fire Marshal's Office

Fireground Support - \$

How does a firefighter gain entry into a secured building? Getting inside to stop a potential fire or to rescue a potential victim can be time consuming, hazardous, and difficult. The instructor conducting forcible entry training must teach the various methods employed to gain entry into a building through doors, windows, walls, and by forcing locks. This training must emphasize safety, speed, and the need to minimize property damage. The difference between success or failure during a fire suppression operation or rescue may depend on the ability of the firefighter to breach a barrier quickly, efficiently, and safely. This course will provide the students the opportunity to practice with

realistic props for hands-on practice. Equipment Requirements: Full Turnout Clothing including SCBA, Fire Helmet, Safety Glasses, Boots, Leather gloves. Objectives: shall correctly identify various types of doors and their construction materials; shall correctly demonstrate the proper steps necessary to correctly force entry through each type of door; shall correctly identify the hazards and safety procedures associated with forcing entry through various doors; shall correctly identify and demonstrate the characteristics of each door type; shall correctly describe and demonstrate the techniques for safely and correctly forcing each type of door.
Instructor: Fire Service Training Bureau and PRI Staff

Interior Fire Attack - \$

Participants in this one-day (6-hour) class will gain information and practice the skills required to enter structures at ground level. The basic principles of firefighter safety, fire behavior, thermal layering, ventilation, stages of fire and fire streams will be reviewed in the classroom. Students will put their knowledge to use in the Fire Service Training Bureau's two-story Mobile Fire Training Trailer. This training unit will simulate conditions encountered in actual interior structure fires. During the evolutions the student will be able to practice SCBA usage, hose handling skills, communications, and fire attacks simulating ground level, basement fires, and above ground fires. Accountability and incident command principles will be used during the training evolutions. Prerequisites: Basic knowledge and experience in the areas of safety, fire behavior, ventilation, fire hose appliances, and fire streams. Full protective clothing (turnout gear) with SCBA required. Class limit 25.
Instructor: Iowa Fire Service Training Bureau Field Staff (FSTB) (PRI)

Pump Operations - Static Operations

This course is designed to develop firefighters understanding of mechanical principles of fire pumps and their controls, principles of water and water systems, intake and discharge hydraulics, fire stream production, care and maintenance of pumper apparatus, and troubleshooting. Students will practice producing effective fire streams from drafting from static sources. Students will also practice determining pump discharge pressures for hydraulic situations that range from single line problems to multiple-line relay operations to provide a solid understanding of fire ground hydraulics and practical solutions to apply these concepts to their department. PPE Required.
Instructors: PRI

School Bus Rescue - \$

Do you think of young children in large yellow vehicles when you see the words "school bus?" Think again. This course will take a look at school buses today and various rescue methods to include advanced extrication techniques and patient care challenges. Upon completion, the student will be able to: identify

early in the incident the resources involved due to multicasualties; demonstrate proper patient packaging and removal techniques; recognize the need for S.T.A.R.T. Triage System and understand the special medical needs associated with bus accidents. Full protective clothing (turn out gear) required. No SCBA. Class limit 25. Protective Clothing Required: Participants must furnish approved helmet, turnout gear, eye protection, gloves, and boots for this class.

Instructors: PRI and Fire Service Training Bureau Staff

SLICE-RS

S.L.I.C.E. – R.S. stands for Size-Up, Location of the Fire, Isolate the Flow Path, Cool from a Safe Distance, Extinguish and then Rescue and Salvage are added in as necessary. While most agree that the latest research can improve firefighter safety, they struggle to translate the research into fireground tactics and implement that change in a successful manner. This 6 hr. class rethinks the tactics of old and incorporates the latest research into tactics using the S.L.I.C.E.R.S method. S.L.I.C.E.R.S is an acronym developed to “operationalize” fire dynamic research concepts. Offered Saturday only. Class limit 30.

Instructor: Professional Rescue Innovations (PRI)

The HazMatIQ Tox-Medic©

Course is a specialized EMS training program designed to give medics, EMT’s, Medical Staff, and Haz Mat responders the knowledge and confidence required to provide ALS/BLS care options including antidote administration, to patients suffering from a hazmat/WMD exposure. This course complements the HazMatIQ: Above the Line, Below the Line© Course. Tox-Medic IQ Course is taught using the same simple and street smart methods that have made the HazMatIQ System a world-wide success. TARGET AUDIENCE: Firefighters, EMT’s. Paramedics, Nurses, Doctors, Haz Mat Ops personnel, Haz Mat Techs, Haz Mat Specialists. Class limit 30. Sponsored in part by SIMPCO.

Instructor: Federal Resources

Vehicle Rescue - Basic Applications - \$

Auto accidents are the leading cause of accidental injury and death, and are some of the most common rescues that are responded to. This one-day (6-hour) course concentrates on efficient and effective use of extrication tools. Participants in this course will also learn the techniques needed to safely size-up and mitigate an emergency involving an automobile type vehicle. Topics include the proper procedures for vehicle stabilization, patient assessment, disentanglement, and removal. This course will give the participants hands-on experience with various types of rescue tools. Class limit 25. Turnout gear only, no SCBA needed. Must include proper eye protection.

Instructor: Professional Rescue Innovations (PRI) and Iowa Fire Service Training Bureau Field Staff (FSTB)

Vehicle Rescue Extrication - Motorsports - \$

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, and patient care. This course will provide students with hand-on experience with techniques to use when motorsports vehicles are involved in an accident. Different models of motorsport vehicles will be available as well as props for the hands-on portion. The content will meet NFPA 610 requirements. Protective Clothing Required: Participants must furnish approved helmet, turnout gear, eye protection, gloves, and boots for this class.

Instructor: Professional Rescue Innovation (PRI) Staff and Fire Service Training Bureau Staff

What, Where, Why & How of Ventilation - \$

This six hour class offered both days will provide a close look at the UL/NIST Modern Fire Behavior/Dynamics studies. This class will provide data-driven tactics to create a safer environment for the fire service as well as the people we protect. Students will leave well-equipped to re-evaluate the longstanding procedures of the fire service. Full protective clothing (turnout gear) required. No SCBAs needed. Class limit 30.

Instructors: Professional Rescue Innovations (PRI) and Iowa Fire Service Training Bureau Field Staff (FSTB)

Sunday Morning - 3 Hour

Building Resiliency in the Fire Service

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Instructors: Lt. Wynn, MFF Hendricksen, Sioux City Fire Rescue

Electrical Hazards

This program is intended for those that may find themselves responding to emergencies involving powerlines and electrical distribution systems. It will provide a basic understanding of how electrical systems work and the devices used to keep the power flowing. It will cover what to do in the event an emergency scene involves the lines. Not knowing what to do can result in a tragedy. Open discussion and scenarios will be used to apply the knowledge as well as a “live” demonstration of the power of electricity.

Instructor: Job Training and Safety Instructor from the Iowa Association of Electric Cooperatives

Motivation in Training...

Getting it back to your Department

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Instructor: Amanda Monroe Rubendall, Trauma Program & Injury Prevention Coordinator at Unity Point Health

Thermal Imaging and Building Structure

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Instructors: Rich Andersen, Sioux City Fire Rescue Training Officer & Anthony Gaul, Sergeant Bluff Fire Rescue Chief

Sunday Afternoon - 3 Hour

Challenges of Wind Energy in the Fire Service:

This class is designed to shift the paradigm in thinking toward a more proactive strategic approach to managing highly complex green energy emergencies not routinely faced by everyday emergency response personnel. Wind energy systems have hidden challenges that include but are not limited to: gaining access, hazards materials, and unique electrical systems. This class will discuss a safe response to these challenges.

Audience: All Fire and Rescue Service Personnel

Required PPE: None

Instructor: Professional Rescue Innovations (PRI)

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Instructors: Jeff Pratt, Sheriff Monona County and Kurt Meine, Iowa DOT

Sunday - 6 Hour

Agriculture Grain Bin Rescue - \$

This one-day (6-hour) course is designed to increase the success of grain bin rescues. Participants will gain knowledge of the proper procedures and equipment needed by working in a grain bin simulator. They will discuss patient assessment and care and use technical rescue equipment, such as ropes, harnesses, carabiners, mechanical-advantage systems, anchorage points, cofferdams, breathing apparatus, and tripods to actually pull people out of grain and through the roof of a bin, just like in a real rescue situation. They will also experience first-hand an actual engulfment and the pressures involved on their body. Full protective clothing (turnout gear - no SCBA) will be required for the hands-on portion of the class. Hardhat, gloves, eye protection, boots. This class will meet at WITCC, then move to the Sioux City Fire Training Center. Class limit 25.

Instructors: Professional Rescue Innovations (PRI) and Iowa Fire Service Training Bureau Field Staff (FSTB)

Anhydrous Ammonia

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Instructor: Amber Denman-Weathers, Health Safety & Emergency Response Supervisor CF Industries

The Art of Reading Buildings Before the Art of Reading Smoke - \$

This 6 hr. class is designed to provide detailed training and exercise to improve the effectiveness of first-arriving officers and firefighters with a simple four step method at residential and commercial buildings. The class will also provide you with an excellent opportunity to enhance your decision-making skills in determining the primary factors of strength, weakness, collapse hazards, new construction features, and evaluating the fire behavior effects on building structures. Wouldn't it be great, when you arrive on the scene of a structure fire, to be able to know how much fire you have, the layout of building, and where to draw your line-in the sand to contain the fire? Class limit 25.

Instructors: Professional Rescue Innovations (PRI) and Iowa Fire Service Training Bureau Field Staff (FSTB)

Clandestine Meth and Explosive Labs

This course will examine firefighters, EMS, and law enforcement response to clandestine hazardous labs related to methamphetamine and homemade explosive labs. This course will examine the hazards related to each response and provide information concerning early detection of hazardous labs. Hazard recognition will be reinforced with multiple case studies. Class limit 25.

Instructor: S/A John Ticer, State Fire Marshal's Office

Fireground Support - \$

How does a firefighter gain entry into a secured building? Getting inside to stop a potential fire or to rescue a potential victim can be time consuming, hazardous, and difficult. The instructor conducting forcible entry training must teach the various methods employed to gain entry into a building through doors, windows, walls, and by forcing locks. This training must emphasize safety, speed, and the need to minimize property damage. The difference between success or failure during a fire suppression operation or rescue may depend on the ability of the firefighter to breach a barrier quickly, efficiently, and safely. This course will provide the students the opportunity to practice with realistic props for hands-on practice. Equipment Requirements: Full Turnout Clothing including SCBA, Fire Helmet, Safety Glasses, Boots, Leather gloves. Objectives: shall correctly identify various types of doors and their construction materials; shall correctly demonstrate the proper steps necessary to correctly force entry through each type of door; shall correctly identify the hazards and safety procedures associated with forcing entry through various doors; shall correctly identify and demonstrate the characteristics of each door type; shall correctly describe and demonstrate the techniques for safely and correctly forcing each type of door.

Instructors: Professional Rescue Innovations (PRI) and Iowa Fire Service Training Bureau Field Staff (FSTB)

First Five Minutes

This class will focus on the first five minutes on the fireground from the company officer's perspective. Topics to be discussed will include size-up, the 360-degree survey, incorporation of modern fire research, and review and selection of appropriate attack strategies. Specific class objectives include: reviewing the importance of the company officer role and its impact on the outcome of the incident, demonstration of proper execution of the brief initial report, introduction and discussion on the importance of the 360-degree survey, and discussion of offensive, defensive, transitional, and investigative fire attack modes. Class limit 25.

Instructor: Lance Routson, MPA, EFO, Deputy Chief-Operations, Altoona Fire Dept.

Interior Fire Attack - \$

Participants in this one-day (6-hour) class will gain information and practice the skills required to enter structures at ground level. The basic principles of firefighter safety, fire behavior, thermal layering, ventilation, stages of fire and fire streams will be reviewed in the classroom. Students will put their knowledge to use in the Fire Service Training Bureau's two-story Mobile Fire Training Trailer. This training unit will simulate conditions encountered in actual interior structure fires. During the evolutions the student will be able to practice SCBA usage, hose handling skills, communications, and fire attacks simulating ground level, basement fires, and above ground fires. Accountability and incident command principles will be used during the training evolutions. Prerequisites: Basic knowledge and experience in the areas of safety, fire behavior, ventilation, fire hose appliances, and fire streams. Full protective clothing (turnout gear) with SCBA required. Class limit 25.

Instructor: Iowa Fire Service Training Bureau Field Staff (FSTB) (PRI)

Pump Operations - Static Operations

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Instructors: PRI

School Bus Rescue - \$

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Instructors: PRI and Fire Service Training Bureau Staff

Primary Search: How to Actually Find Your Victims

A critical task of the first arriving companies is searching for LIFE. This course will help prepare you for performing a primary search utilizing oriented search methods. VEIS methods will also be performed in this course. Class will be held at the County Facility utilizing two fully furnished bedrooms to aid in making this course as realistic as possible. Students will need full turnout gear including SCBA and a spare cylinder.

Students taking this course should meet at entrance #11 by 7:45AM to get bussed to the class.

Instructors: Josh Bennett, DAM Fools, and FSTB Staff

Vehicle Rescue - Basic Applications - \$

Auto accidents are the leading cause of accidental injury and death, and are some of the most common rescues that are responded to. This one-day (6-hour) course concentrates on efficient and effective use of extrication tools. Participants in this course will also learn the techniques needed to safely size-up and mitigate an emergency involving an automobile type vehicle. Topics include the proper procedures for vehicle stabilization, patient assessment, disentanglement, and removal. This course will give the participants hands-on experience with various types of rescue tools. Class limit 25. Turnout gear only, no SCBA needed. Must include proper eye protection.

Instructor: Professional Rescue Innovations (PRI) and Iowa Fire Service Training Bureau Field Staff (FSTB)

Vehicle Rescue Extrication - Motorsport - \$

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, and patient care. This course will provide students with hand-on experience with techniques to use when motorsports vehicles are involved in an accident. Different models of motorsport vehicles will be available as well as props for the hands-on portion. The content will meet NFPA 610 requirements. Protective Clothing Required: Participants must furnish approved helmet, turnout gear, eye protection, gloves, and boots for this class.

Instructors: Professional Rescue Innovation (PRI) Staff and Fire Service Training Bureau Staff

What, Where, Why & How of Ventilation - \$

This six hour class offered both days will provide a close look at the UL/NIST Modern Fire Behavior/Dynamics studies. This class will provide data-driven tactics to create a safer environment for the fire service as well as the people we protect. Students will leave well-equipped to re-evaluate the longstanding procedures of the fire service. Full protective clothing (turnout gear) required. No SCBAs needed. Class limit 30.

Instructors: Professional Rescue Innovations (PRI) and Iowa Fire Service Training Bureau Field Staff (FSTB)

Saturday & Sunday - 12 Hour

Essentials of Fire Fighting

A two-day (12-hour) class covering the basics of fire fighting. It is an excellent course to enable new firefighters to become of immediate help to the department. Topics include firefighter safety, fire behavior, ventilation, SCBA's, hose handling, ladders, forcible entry, and tactics. Class limit 100. Full protective clothing (turnout gear) and SCBA required.

Instructors: Captain Scott Meinecke, Sheldon Iowa Fire Department; Retired Chief Bob Welte, Danbury Iowa Fire Department

Vehicle Rescue - Advanced - \$

This 12-hour class is for firefighters, rescue squad members, and EMT's. This course will cover vehicle anatomy, scene assessment, hazard control, scene stabilization, patient assessment and care, disentanglement techniques and procedures, tool selection, and personal safety. Extrication techniques will be performed in a number of scenarios by the participants utilizing various hand, pneumatic and hydraulic tools. Turnout gear only, no SCBA needed. Must include proper eye protection. Class limit 25.

Instructor: Professional Rescue Innovations (PRI) and Iowa Fire Service Training Bureau Field Staff (FSTB)

*\$ Course funded by the Iowa Fire Service
Training Bureau Field Staff (FSTB)*

AGENDA

Saturday, March 13, 2021

7:00-8:5 a.m. Registration: Corporate College Bldg.
Entry #6, Lobby

9:00 a.m. Classes begin

Course# **Classes**

3 Hour Morning Sessions

21/FY CSAF-1651-01 Building Resiliency
21/FY CSAF-1465-01 Drones
21/FY CSAF-8388-01 & F01 Fighting Vehicle Fires
21/FY CSAF-1656-01 Motivation in Training
21/FY CEMR-1003-001 Stop the Bleed
21/FY CSAF-8389-01 Thermal Imaging

3 Hour Afternoon Sessions

21/FY CSAF-8563-01 Challenges of Wind Energy
21/FY CSAF-8388-02 & F02 Fighting Vehicle Fires
21/FY CSAF-1656-02 Motivation in Training
21/FY CSAF-1646-01 TIMS
21/FY CSAF-1652-01 Utility Emergencies

6 Hour Sessions (One day classes)

21/FY CSAF-1642-01 Anhydrous Ammonia
21/FY CSAF-1016-01 & F01 Art of Reading Buildings before Smoke
21/FY CSAF-8567-01 Charleston -9
21/FY CSAF-1256-01 Fire Investigation
21/FY CSAF-8564-01 & F01 Fireground Support
21/FY CSAF-1019-01 & F01 Grain Bin
21/FY CSAF-1007-01 & F01 Interior Fire
21/FY CSAF-8565-01 & F01 Motorsports Rescue
21/FY CSAF-8566-01 Pump Class
21/FY CSAF-1655-01 & F01 School Bus
21/FY CSAF-1654-01 Slice-RS
21/FY CSAF-8419-001 Tox Medic
21/FY CSAF-1006-01 & F01 Vehicle Rescue Basic
21/FY CSAF-1653-01 & F01 What Where When & How of Ventilation

12 Hour Sessions (Two day classes)

21/FY CSAF-1193-01 Essentials
21/FY CSAF-1613-01 & F01 Vehicle Rescue Advanced

12:00 – 1:15 p.m. Lunch - Cafeteria – Kiser Building
(Class release time will be staggered)

Sunday, March 14, 2021

8:00-8:5 a.m. Registration for those not in attendance Saturday
Corporate College Bldg. Entry #6, Lobby

9:00 a.m. Classes begin

Course# **Classes**

3 Hour Morning Sessions

21/FY CSAF-1651-02 Building Resiliency
21/FY CSAF 8570-01 Electrical Hazards
21/FY CSAF-1656-03 Motivation in Training
21/FY CEMR-1003-002 Stop the Bleed
21/FY CSAF-8389-02 Thermal Imaging

3 Hour Afternoon Sessions

21/FY CSAF-8563-02 Challenges of Wind Energy
21/FY CSAF-1656-04 Motivation in Training
21/FY CSAF-1646-02 TIMS

6 Hour Sessions (One day classes)

21/FY CSAF-1642-02 Anhydrous Ammonia
21/FY CSAF-1016-02 & F02 Art of Reading Buildings before Smoke
21/FY CSAF-1649-01 Clandestine Meth Labs
21/FY CSAF-8564-02 & F02 Fireground Support
21/FY CSAF-1643-01 First Five Minutes
21/FY CSAF-1019-02 & F02 GrainBin
21/FY CSAF-1007-02 & F02 Interior Fire
21/FY CSAF-8565-02 & F02 Motor sports Rescue
21/FY CSAF-8566-02 Pump Operations
21/FY CSAF-1655-02 & F02 School Bus
21/FY CSAF 8569-01 & F01 Search for Life
21/FY CSAF-1006-02 & F02 Vehicle Rescue Basic
21/FY CSAF-1653-02 & F02 What Where When & How of Ventilation

Fire School Format/Cost

The Regional Fire School consists of two days of training. The cost is \$95 per person, regardless of the number of days attended. The \$95 fee includes lunch.

Classes marked with a \$ sign are funded by the Iowa Volunteer Firefighters Training Fund (VFTF).

Iowa Volunteers taking **only** funded classes are charged \$80, for lunch and administrative fee. If the volunteer takes one funded and one non-funded, then they are charged \$85.00.

Participants registering for a VFTF course must use the VFTF course number. For example, The Interior Fire Attack - course would be (CSAF-1007-F01).

Please bring the appropriate gear for the classes in which you have registered. (See course descriptions).

Registration Information

REGISTRATION DEADLINE: MARCH 1, 2021

You may register by mail, fax, telephone, or online. To register by mail, complete the registration form and send it with the proper fees to the indicated address. Please feel free to duplicate the form for additional registrations. To register by fax, fax the completed registration form to 712-258-3295. To register by phone, call Western Iowa Tech Community College at 712-274-6449.

To register online, go to www.the-security-institute.org. On the left hand side, click on the TSI Training. The link will be on the Training Calendar in the Course Description and Attachments for the Northwest Iowa Fire School.

You will need to give the registration personnel your name, address, social security number and course number(s). After you have registered, send your check to: Business Office, Western Iowa Tech Community College, P.O. Box 5199, Sioux City, IA 51102-5199. On an enclosure, please list the names, social security numbers, and course numbers for the firefighters that were registered.

Since it is necessary to limit the number of participants in each course section, please indicate on the appropriate line an alternative choice for each day.

Billing and Refund Policy

Billing for all registered participants will be done regardless of attendance.

Registrations canceled before 5:00 p.m. on March 1, 2021 will receive a full refund. After that date, a \$20 cancellation fee will be assessed. 712-274-6449.

Facial Hair Policy

Individuals with beards, sideburns or other hairstyles that interfere with the proper seal of a breathing apparatus face piece will not be allowed to participate in classes requiring SCBA use.

Code of Conduct

Your conduct while attending the fire school should be no different than it would be at home and in front of your families. Whenever you travel, that FD license plate, the blue light, the window decal, the Maltese cross on your jacket or tee shirt identifies you as a member of an honorable and proud profession. Your actions reflect not only upon you as an individual, but upon your fire department and the fire service as a whole. The public expects our actions to be above reproach—on and off the emergency scene. We hope that your actions while at the fire school will polish, not tarnish, the fire profession's image.

Liability Waiver and Release

The Woodbury County Fire Association and Western Iowa Tech Community College will provide instruction in the courses the participant selects under the supervision of competent instructors. Some of the courses involve hands-on training that may subject participants to risk of injury. In consideration of being permitted to enroll in such courses, the participant acknowledges that he/she is aware of the risks associated with participation in such courses and is voluntarily agreeing to assume such risks. The Woodbury County Fire Association and Western Iowa Tech Community College, except as provided under Chapter 25-A 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 school. Participants must be 18 or older to participate in potentially hazardous skills activities. SCBA Cylinders – Cylinders that are out of hydrostatic test date will NOT be filled.

For additional information, phone (712) 274-6449. A Fire School contact person will return your call.

Host Hotel

Stoney Creek Hotel, 300 3rd St, Sioux City, IA 51101.
Ph: 712-234-1100.

Covid-19

For current conditions related to Covid-19, please check the following webpage: <https://www.witcc.edu/covid19/>

Those with symptoms or not feeling well should not attend the school.

www.the-security-institute.org



Smoking or the use of tobacco products is not allowed on the WITCC campus.

www.the-security-institute.org

REGISTRATION FORM

33rd Annual Northwest Iowa Regional Fire School

List by Course Number: (List alternative choice in case first choice has been filled before your registration is received.)

Day One – 1st Choice: _____ 2nd Choice: _____ 3rd Choice: _____

Day Two – 1st Choice: _____ 2nd Choice: _____ 3rd Choice: _____

Name: _____ Social Security Number: _____

Address: _____ Birthdate (MM/DD/YY): _____

City: _____ State: _____ Zip: _____

Ph: Work _____ Home _____ Gender: F _____ M _____

Email: _____

Department: _____ Paid: _____ Volunteer: _____

Racial/Ethnic Group:

_____ American Indian/Alaskan _____ Asian/Pacific Islander _____ Black/African American

_____ Hispanic/Latino _____ White/Caucasian _____ Other

Disability Status: Yes _____ No _____ Employed: Yes _____ No _____

Last Grade Completed: _____

Amount Enclosed: \$ _____

REGISTRATION BY MARCH 1, 2021 TO ENSURE CLASS AVAILABILITY.

Complete, detach and mail with fees to:

Brent Jarvis
Western Iowa Tech Community College
P.O. Box 5199
Sioux City, IA 51102-5199

Please duplicate this form for additional registration.

Departmental billing form and online registration available at www.the-security-institute.org.



It is the policy of Western Iowa Tech Community College not to discriminate on the basis of race, creed, color, sex, national origin, religion, age, disability, sexual orientation, gender identity, socioeconomic status, actual or potential parent, family or marital status, or other characteristic protected by law, in its programs, activities, or employment practices as required by state and federal civil rights regulation. Individuals who feel they have been discriminated against can reference the Western Iowa Tech website, www.witcc.edu, for more information and contacts.