



Northwestern Ohio Volunteer Firemen's Association

NOVFA

2024 Regional Fire School

Saturday March 9 & Sunday March 10, 2024

PENTA CAREER CENTER, in Perrysburg, Ohio



<https://www.novfafireschool.org/>

NORTHWESTERN OHIO VOLUNTEER FIREMEN’S ASSOCIATION OFFICERS

President.....Jerry McKinney (Vermillion)
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2nd Vice President..... Jerry Holtz, (Wayne Vol. FD)
Secretary.....Tim Schroeder (Weston)
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Eric Arquette Gibsonburg FD
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Dave Miller Woodville
Fred Allen..... Wauseon

NOVFA website: <https://www.novfa.net/>

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NOVFA Regional Fire School website:

<https://www.novfafireschool.org/>



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Agenda

Registration	7:30am
8:30am Assembly.....	Fredrick L. Susor Auditorium
<i>(no food or drink in the Auditorium)</i>	
Presenting of Colors & Pledge of Allegiance.....	Penta Fire Technology Class Toledo Firefighter Pipe and Drum
Call to Order by President	Jerry McKinney (Vermillion)
Invocation.....	Chaplain, Jerry Lewis
Welcome	Penta Career Center Staff
Welcome	Chief, Perrysburg Twp. Fire & EMS
Introduction of 2023-2024 Association Queen	Julia Gross, Wayne Vol. Fire Dept.
Presented by Terry Kuhlman (Lakeview FD)(1 st Vice President)	
Class / Room Roll	J. Orphal, Fire School Chairman
9:00 a.m. Classes are either 6 hours or 3 hours sessions	

2024 Fire School Committee

Heather Bacon, Washington Twp.
Jeff Berkel, Harris-Elmore
Brad Gilbert, (ret.) Wood Cty EMA
Mike Gustwiller, Holgate
Dan Herman, Gibsonburg
Jack King, Greenspring
Dan Honingford, Ottoville
Mike Musolf, Allen Clay Joint
Charlene Phillips, Pemberville
Joseph Strauss, Holgate
Ron Steve Wells, Risingsun
Brian Baker, Liberty Center.
Andy Klinger, Allen Clay
Don Richuiti, Port Clinton
Matt Blodgett, Center Twp.

Tom Bentley, Wayne
Brian Berry,
Mark Grove, Woodville Twp.
Ted Hagedorn, Oregon
Joseph Brant, Bascom Joint Fire District
Terry Kuhlman, Lakeview
Johnny Montgomery, Greenspring
Justin Orphal, Lima Fire
Kyle B Richards, Florida Flatrock/Holgate
Bob Warnimont, Perrysburg Twp.
Joe Will, American Twp.
Tom Wildman, Brander Twp.
Paul Perry, Penta CC
Bill Starr, Buckland FD

Classes



Tiger Schmittendorf serves as Deputy Fire Coordinator in the county of Erie Department of Emergency Services which manages three training facilities, 45 fire instructors and the training of 97 fire departments and 5,000+ firefighters.

He is a nationally Certified fire instructor and a firefighter since 1980

T. Schmittendorf brings 15 years of experience in engineering, sales, and marketing management to marketing the product he loves: the fire service. He specializes in recruitment and retention, marketing, training and management consulting for counties and fire departments around the country.

The fire service– A volunteering opportunity like none other!

Recruiting for the volunteer fire service is not much different than recruiting for other ‘religions’ as most volunteers are faithful and devoted, and we can certainly “witness” that volunteering can be a religious experience for some. What some call “finding religion,” we call “giving them the bug” and once they’re hooked, we’ve got ‘em!

Which helmet is right?

Did you ever wonder why some of your members are the way they are? Are you having difficulty dealing with difficult members? Maybe they’re just wearing the wrong color helmet!

Firefighters and first responders are just like normal people—we each come with our own perspective and personalities, our own “baggage” that influences how we communicate, respond to others, and react to stress.

Together we’ll explore the characteristics, attributes, and traits of different personality types: helmet colors. Understanding the concept of ‘EI-Emotional Intelligence’ helps you understand what makes you and others tick, how you and they learn, train, communicate, and react to different situations. Once you figure out if you’re wearing the right color helmet – you can figure out how to get the most out of your members regardless of which color helmet they’re wearing.

Bringing calm to chaos: the challenge and chance to effectively manage major emergencies and mass gathering

This presentation shares four decades of experience and lessons learned about the coordination, communications and cooperation that goes into planning for mass gatherings like NFL games, high profile concerts, and the third largest county fair in the United States, and the efforts that went into the response and recovery following weather emergencies, disaster deployments, and a major airline crash that changed the national landscape of pilot training, operations, and expectations.



<https://www.novfaireschool.org/>



UL FSRI Research: Impacting Fire Service Operations Through Research

Sean DeCrane retired as a 25+ year veteran of the Cleveland Division of Fire. He served in various roles including the Director of Training and Chief of Operations. He retired as a Battalion Chief covering Cleveland's Westside. Sean is currently the Manager of Industry Relations for the Underwriters Laboratories Building Life Safety, Security and Technologies

Sean DeCrane is the Director, Fire Fighter Health and Safety Operational Services for the International Association of Fire Fighters based in Washington, DC. Prior to assuming his current role, Sean was a Research Engineer Associate for UL Solutions focused on developing strategic planning, project prioritization and implementation for the UL Fire Research and Development Team while assigned to the Principal Engineers Team for UL's Built Environment COU where he was responsible for engaging with various industry organizations with a focus on the international fire service including Asia, Australia, Europe, and the United Kingdom. Sean served as a 25+ year veteran of the Cleveland Division of Fire, where he held various roles including Director of Training and Chief of Operations before retiring as a Battalion Chief.

Pediatrics & Geriatrics

**Owen Community College,
Center of Emergency Preparedness**

This course will cover the lifespan, medical emergencies, and traumatic injuries in both pediatric and geriatric patients. A 3 hrs. session for both pediatric and geriatric patients

Trauma

University of Toledo

This class will focus on adult trauma. Participant that completes this program will receive EMS CEUs that are approved by CAPCE. PEMS CEUs Offered.

Back to Basics: The Importance of Basic Care Providers Emergency Medical Responder ProMedica Air & Mobile Education Department

This program is specifically designed for the Emergency Medical Responder with a combination of topic lectures and practical skill stations. Participant that completes this program will receive EMS CEUs that are approved by CAPCE. The topics included in this program will be patient assessment, airway management, pediatrics, trauma, medical emergencies.

“Racing the Reaper”

ProMedica Air & Mobile Education Department

Experience the sights and sounds and take part in a mock crash. From time of tone, to handing care off care to the air ambulance crew. Learn/ review how to triage and treat entrapped patients. Observe how the fire fighters extricate and learn some pearls of wisdom from the experts. Then manage the trauma patient in the back of the ambulance and ultimately turn care over to the air ambulance professionals. What are your goals? What are your resources? Come learn in this safe environment so you can better care for those severely injured trauma patients in your communities. Earn 3 hours of CAPCE approved EMS CE hours.

Airway from A-Z

Heidi Hess, Toledo Mercy Hospital

The students will be doing all airways, from NPA, OPA, King airways and ET tube. During this session the students will be using Pig and Cow lungs and airways. There will be conversation about the use of the adult BVM vs Peds BVM.

Fire Officer Development

Ohio Fire Chief Association (OFCA)

This class is part of The Fire Official’s Leadership and Management Series of courses offered through the Ohio Fire Chiefs Association (OFCA) and the Ohio Fire & Emergency Services Foundation. The content of this class can be applied toward earning or maintaining an Ohio Fire Officer (OFO) credential or Ohio Fire Chief credential (OFC). This class is recommended for officers at any rank or firefighters seeking career advancement. The same Officer Development class will be offered Saturday and Sunday. Attendees need only to attend one class for credit. This course is beneficial for both Career and Volunteer Fire Department.

Grain Rescue

**Capt. Rick Davis, Maumee Fire, Capt. (ret.)
Joe Kelbley, Bloom Twp Fire
Chief Steve Asmus, Middleton Fire
Capt. William Montrie, Springfield Twp. Fire (ret.)
Mark Swihart, Perrysburg Twp Fire / EMS (ret.),
Scott Thomas, MES Fire Hurst Jaws of life**

Instruction for first responders to an agricultural emergency involving flowing or entrapment of grain. Please dress appropriately for hands on activities which will be outside for the afternoon portion of the class. The afternoon class will be held off campus at Lucky Farmers Woodville OH

Agricultural Accidents

**Capt. Rick Davis, Maumee Fire, Capt. (ret.)
Joe Kelbley, Bloom Twp Fire
Chief Steve Asmus, Middleton Fire Capt.
William Montrie, Springfield Twp. Fire (ret.)
Mark Swihart, Perrysburg Twp Fire / EMS (ret.),
Scott Thomas, MES Fire Hurst Jaws of life**

Farm machinery accidents will start out this classroom and finish the day with a “hands-on” session. Please dress warmly. Turnout gear is required. Hands on extrication on actual farm implements.

Fire / EMS Instructor Continuing Education

**Brock Yingling, Bath Twp. Fire Dept, Apollo Career Center
Eric Snapp, Wapakoneta Fire Dept., Apollo Career Center**

This course will provide the Fire/EMS Instructor the continuing education in adult methodology that is required by the State Board of EMS. Fire and Transportation Services This course is geared specifically towards identifying emerging trends, challenges, and opportunities in public safety education. The instructors present best-practices and facilitate student-led discussions to break down emerging issues and identify effective strategies and tactics to implement in the classroom to ensure a positive and effective learning environment for today's learners. Due to the facilitated, student-led nature of this class, each class session will touch on different topics and will provide the learner with a unique perspective. Instructor CEUs Offered

Mutual/Automatic Aid Tanker Shuttle

Water Supply Tactical Advisory Committee Ohio Fire Chiefs Association

*This program is for both experienced and newer fire department personnel, and all officers who operate apparatus. Morning classroom session will include: tanker/tender apparatus, determining water needs, tender delivery rates, common sources for water supplies, dry hydrant(s), tender shuttle operations, fill site operation, dump site operations, portable tank operations, pumper operation and the water supply officer. Actual tender shuttle operations exercises will be used outside in the afternoon session. This class will provide an overview of ISO's credit in the Fire Suppression Rating Schedule for Fire Department Supply (FDS), commonly known as hauled water or tanker shuttle operations. **PPE required for tender shuttle operation exercises.***

ODNR 6 Hour Basic Wildfire training class

ODNR Division of Forestry

The Ohio Division of Forestry offers the 6-hour Fundamentals of Wildland Fire Suppression for Firefighters in Ohio course to provide the opportunity for firefighters to learn about safe and effective wildfire suppression operations for wildland fires in Ohio. Topics include wildfire suppression strategies and techniques, fire weather, fire behavior, and operations in the wildland urban interface.

Opioid Emergencies

Ottawa County Drug Abuse Response Team (DART)

Do you groan whenever your department is called out for an overdose? Are you frustrated with responding to the same houses and the same people time and time again? From your role as a first responder, learn the tools and skills to make you safer and more aware in dealing with opioid emergencies. It's time to improve your perspective with this class and be a part of the solution in your community to a problem that is only getting worse! (EMS CEUs will be offered)

Auto Extrication

Dan Strayer, Heritage Fire Equipment, Holmatro Rescue Tools

*Hands on and "PowerPoint" presentation will familiarize the rescuer with new vehicle safety systems as well as new vehicle construction and how to deal with them in auto extrication scenarios. Each student will learn about: Vehicle anatomy, Identification of Safety Systems, Air Bag Systems, Seat Belt Pre-Tensioning Systems, Battery Systems and Locations, New Glass Technology, Hydraulic Lift Cylinders, Care Fires relating to these systems, Extrication Techniques and much more! **PPE will be required for portions of this class.***

Certified Fire Safety Inspectors (CFSI) Recertification

State of Ohio Fire Marshal Code Enforcement Staff

CFSI Recertification will be split into 4 - 3 hrs. sessions.

- 1. For the newer inspector or those who do not do many inspections: Class is for the newer inspector or those who do not do many inspections. Class will go over what to look for, what to check, what to review while on site, how to write violations, what the customers may be looking for from you the inspector. Also, the class will cover the basics of fire protection systems, what each system is and the inspection requirements of them.*
- 2. Covering chapters 3, 5, and 6. This class will cover the Ohio Fire Code Chapters 3 (General Requirements), 5 (Fire Service Features), and 6 (Building Services and Systems). Class will breakdown each of these chapters and go over requirements with them. We will also discuss their applicability while conducting inspections.*
- 3. Fire protection systems. This class will cover fire alarms, sprinkler systems, fire pumps, fire hydrants, fire extinguishers, Kitchen hood Suppression systems. This class will go over the requirements for each of these systems and will go in further detail of NFPA72, 25, 10, and 17.*
- 4. Citations, what they are, how to write them, and how to enforce them. Above ground storage tanks (what they are, who permits them, when are permits needed, and who can enforce the permit requirements).*

Ohio Fire Incident Reporting (OFIRS) class

SFM Fire Prevention Bureau

The OFIRS course gives students a practical look at how to easily navigate National Fire Incident Reporting system (NFIRS) codes. The student will learn when each field should and should not be filled out and how to find the information to put in the box.

Fire Investigations

**Ralph Long Sr. FF I, FSI, Live Fire Instructor
Ralph Long Jr. Lima Fire Dept., Apollo Career Center**

Present principles of fire science and combustion. Entry level responsibility in the control, preservation and securing the fire scene for department and others who will be conducting origin and cause investigation. Will discuss importance of NFPA 921 Guide and 1033 Standards. Will present case studies to illustrate class objectives.

First Due Technical Rescue

Squad 5 Fire Training

Every day, fire departments big and small respond to rescue incidents whether they have all the required equipment and training. This NFPA 1006 awareness-level course is designed to review the hazards associated with various types of technical rescue incidents, how to conduct a proper size-up and identify available resources, and what steps can be taken towards a successful outcome. Scenarios and tabletop exercises will be utilized to spark discussion and the sharing of attendees' experiences. New equipment will be available for attendees to get their hands on and consider adding to their department's cache.

Back to Basics Rescue

Squad 5 Fire Training.

This HANDS-ON class introduces "old school" & often forgotten knowledge, equipment, & techniques that still have a place in the fire service. Attendees will rotate through skill stations where equipment will be reviewed & utilized before being put to the test in scenarios based on real rescues. Don't let the title fool you, because you are guaranteed to leave this class a better rescuer armed with the knowledge of the intricacies of equipment you already have, alternate ways to use it, and tactics/techniques that you may have never seen before.

PPE is required for this class

Fire Pumps Operation

Ohio Fire Academy Staff

This course will cover and complete workings of a fire pump by learning how to operate and maintain your apparatus fire pumps efficiently, effectively, and safely. Topics are logically organized, beginning with an overview of the roles and responsibilities of the driver and operator, then stepping through the construction of pumps and operational procedures and progressing to the theory and principles behind water flow, and other topics that promote the safe and efficient operation of pumps.

Mobile Search and Rescue Training Lab

**Ohio Fire Academy, MSRL Trailer
Northern FOOLS, Instructor**

This course is designed to provide fire departments the Mobile Search & Rescue Training Lab (MSRL). The MSRL is an exceptional training tool with a unique design of a residential dwelling, as well as a confidence maze that offers quality learning experiences. Northern FOOLS will provide excellent search and rescue training with new techniques.

Creating your Culture

Cory Stroup, Western Buckeye Fire Training, Xenia Fire Division

This presentation will cover creating a culture at the company level. This class is applicable to all levels of the fire service including volunteer, part time, and career. We will cover various training methodologies, establishing standards, and setting expectations.

Rural to Suburban Engine Company Operations

Cory Stroup, Western Buckeye Fire Training, Xenia Fire Division

This class will cover tactical operations for Engine companies serving in the rural to suburban areas. Operations will be tailored to Engine companies that respond with 2 or 3 personnel, in volunteer or part time agencies. Topics covered will include the initial actions, line selection/placement, NIST/UL study information, water supply, & tanker shuttles.

Mobile Structural Fire Attack Lab (Fire Blast)

Ohio Fire Academy Staff

The Mobile Structural Fire Attack Lab (MSFAL) features three live-fire training props, as well as a roof ventilation simulator. The unit supports several training scenarios including structural and transitional fire attack, vent-enter-search, basement fires, industrial fires, rescue, and ventilation from ground ladders and aerial devices. This unit meets training demands for all department sizes.

Water on the Fire – What is Your Flow?

Richard Browne, FF, Perrysburg Fire Division, Sale Rep. Atlantic Emergency Solutions

With today's modern fire behavior, fires are burning hotter and faster than ever. The discussion of having an adequate amount of GPM is a topic in the fire service that all department members should be aware of. This class will discuss the history of fireground flows, discuss departments current target fireground flow and how to properly flow this with the equipment they currently have. A hands-on demonstration will also be provided to show how flow & pressure data can be obtained to make your fire department better. Class A foam and its application will also be discussed to show how this can improve your fire department's tactics.

Apparatus Purchasing – The Committee Approach

Richard Browne, FF, Perrysburg Fire Division, Sale Rep. Atlantic Emergency Solutions

This course will Discuss the entire process of researching, specifying, ordering, and delivering a new fire apparatus for a fire department. This presentation is not geared towards any specific fire apparatus manufacturer, but it is a class that I have presented to several fire departments over the years about the entire process that goes into purchasing a fire apparatus. This course specifically focuses on utilizing a committee approach for this process. We discuss the entire process that goes into purchasing a new fire apparatus and discuss things that many fire departments should consider when going through this process.

Crisis Awareness

Steve Click, Ohio Office of First Responder

Provides first responder participants examples of physical and emotional signs that a co-worker, family member, friend, or the employee themselves may be in crisis after a traumatic event. This course gives some possible signs and symptoms as well as techniques to help someone who may benefit from assistance. Issues discussed include physical, cognitive, and emotional responses to trauma; alcohol / drug issues; relationships; and techniques and strategies for working through the effects of a traumatic incident.

- *This course talks about the possible physical, emotional, cognitive reactions to stressful or traumatic incidents*
- *The course works to normalize the reactions of First Responders to the unique situations they face*
- *Techniques and strategies to effectively deal with their reactions are covered*

Deep Drive into NFPA 1851 – 2020 edition standard

Nick Magoteaux, Gear Wash

From this class, students will come away with a better understanding of NFPA 1851, how they can implement a NFPA 1851 program within their department, and how they can work toward better health from clean gear. This program encompasses all aspects of the NFPA 1851 standard and will allow all levels of firefighters understand the importance of a gear cleaning and maintenance program within their department.

Emergency Vehicle Operation (EVOC) -Driving Simulation Lab

Ohio Fire Academy Staff -Driving Simulation Lab

Acquired through an Assistance to Firefighters Grant, the Mobile Driving Simulation Lab system is a training resource that is integrated into a driver skills and judgement training curriculum. It provides a bridge between classroom-delivered instruction and actual operation of a motor vehicle on a prepared course or public roadway. A driver can experience the consequences of making decisions based upon incomplete information. Drivers can practice making decisions in simulated life and death situations similar to those actually encountered on the road that would be too dangerous to perform in the real world. This course will include a lecture and then hands-on portion.

Leading Positive Change within an Organization

Jason Francis, Whitehouse Fire Department

Do you want to lead positive change within your organization? If the answer is yes, you do not want to miss this opportunity. This six-hour interactive class includes a lecture involving advanced topics in the decision-making process that includes statistics and tips to gain employee buy-in that will bolster creative, yet positive results. Participants will then work in small groups to solve real-life situations. Once solutions are found, each group will need to gain “buy-in” from the rest of the class. If you are a newly promoted or

veteran fire officer working in a volunteer, combination, or career department that is seeking positive change for your organization, this class is for you.

Understanding Fire Sprinkler Systems in your response area

Robert Starcher, Road Sprinkler Fitter Local Union 669 JATC

This course will provide you with an understanding of the components and terminology used in a Fire Sprinkler System. We will discuss everything from the underground water supply through the inspector's test connection. This will include a review on the importance of understanding NFPA 13E (Recommended Practice for Fire Department Operations in Properties Protected by Sprinkler and Standpipe Systems) as you perform fire ground operations. Class will conclude after a brief overview on the benefits of home fire sprinkler systems.

Thermal Imaging Camera

Jim Peterson, Western Fire Supply

Image interpretation is one of the most critical skills a firefighter needs to develop to successfully use a Thermal Imaging Camera (TIC). Firefighters need to be able to glance at the TIC display and understand the image being shown. This is a learned skill that comes with understanding the technology of thermal imaging coupled with practical experience in the field. The instructor will demonstrate numerous applications to utilize a TIC.

Shaping Your Volunteer Fire Department to Fit Today's Expectations

Brandon Fletcher, Gilt Edge Fire Department

Is your volunteer fire department struggling to maintain relevance in our changing society? Does your current service delivery model meet the needs and expectations of your community? Are you struggling to recruit, train, and retain members? Each day, it seems that the news feeds contain a story about a volunteer department closing its doors, in financial trouble, or even worse legal trouble. There seems to be a nationwide panic about the critical shortage of volunteers. Does it have to be this way? In this class we will: examine how industry and society trends impact today's volunteer fire service, take a hard look at the way we've always done it, as well as share and develop alternative ways to recruit, market, lead, train and manage our departments and members.

Views from The Other Side of The Desk

Brandon Fletcher, Gilt Edge Fire Department

Leading in any organization is a challenge. Leading and all career, all-volunteer, or combination staff adds its own unique challenges to mix. Realizing that not all members have the same motivations and that, firefighters cannot stand change, or the way things are, you may quickly find yourself struggling to tread water in the leadership world. This program will examine those things that you wish someone would have told you before taking a leadership role in your department as well as some of the things you need to know if you are looking to lead down the road. As we come up through the ranks it is common to have questions about rules, procedures, and tactics. This is not a bad thing, as it is necessary to question things to improve them or realize they are fine the way they are. However, as we climb the rungs of the leadership ladder, we often find that the view will change and that things look very different from the other side of the desk.

9 Minutes "Life Changing, Department Changing"

Andrew Sauder, Springfield Township Fire & Rescue

An ordinary dispatching of an EMS call turns into a working house fire with victim trapped and no other resources on scene Strategies and tactics used that day 911 call taker audio dispatch audio Fire ground audio. All 3 of those audios are incorporated into this presentation.

Mindset

Jeff Rosencrance, Western Buckeye Training

This is a presentation that discusses setting goals, achieving goals, becoming a mentor, and finding a good mentor. The presentation will also discuss burnout and how to recognize burnout, how to handle burnout and how to come back from a burnout. The presentation will discuss the WHY, why are you here, why did you choose said fire department.

Proactive RIT for the modern fireground

Nicholas Whitlock, 513 Fire Training

This class will revolutionize RIT seeking to eliminate the unspoken label, where all the fun of firefighting dies in the front yard. RIT is not just a crew standing next to a tarp of equipment waiting for something to happen, and it is most certainly not a spectator sport. This class will redefine how RIT crews think and perform on the fireground. Students will begin this class with a lecture centered around how RIT teams can become proactive not reactive. From incident preplanning, active staging to reflect where crews are operating, to planning definitive EMS care during the removal of a downed firefighter. They will be then presented with the opportunity to perform these skills in a H.O.T environment. Students will leave this class with the skills and confidence to perform at their best during the high-risk low frequency mayday and have the skills and confidence to participate in proactive RIT. Once a MAYDAY is called, crews are already behind. Learn how to stay one step ahead and prevent the MAYDAY before it happens.

Lumberyard fire: Case-study in preparing for the worst-case scenario

Barrett Dorner, Chief, Lake Township Fire

Mike Musolf, Chief, Allen-Clay Joint Fire District

Tony Parasiliti, Chief, Jerusalem Township Fire Department

At the end of the presentation, Chief and Company Officers will be able to: Evaluate their own departments for opportunities to prepare for "the big one;" Identify the need for a change in operations in today's fire service; Explain ways to network and connect with neighboring jurisdictions, including overcoming hurdles, to best prepare for all types of incidents; explain the command structure options, including using chief officers as division supervisors; describe tactics for residential and commercial firefighting in low-manpower, primarily volunteer settings.

The Basic of Electrified Vehicles (EV) for First Responders and Emergency Services
University of Northwestern Ohio

The following will be discussed:

- *The basics of Hybrid and full electric vehicle operation is discussed.*
- *Identification of high voltage systems including components and wiring is discussed.*
- *High Voltage batteries and proper procedures as related to first responders and public safety.*
- *High voltage disconnects and isolation is discussed.*
- *Live hybrid and full electric vehicles will be available for first responders to explore and understand where safety loops and disconnects are located to aid in disabling high voltage systems.*
- *Additional information and hand-outs are also provided.*

Emergency Response to Railroad Incidents (ERRI)

CSX Transportation

*The CSX Hazardous Materials Team presents Emergency Response to Railroad Incidents and discusses safety while operating on or near the railroad, initial response procedures for first responders, hazardous materials transported by rail, introduction to tank cars, and other equipment found of the railroad (Locomotives, Freight Cars). **REQUIRED TRAINING** (Free) prior to class CSX Transportation - Emergency Response to Railroad Incidents (ERRI) <https://www.pathlms.com/transcaer/courses/26488>. Location of the class will be held at the CSX railyard 209 W Union St, Walbridge, OH 43465. Training will outside so dress appropriately for the weather*

Emergency Response to a Flammable Liquid Transport Incident

Marathon Petroleum LLC

This class will cover emergencies involving highway fuel tankers. The course will cover the design and construction, operational overview and the safety features of a DOT 406 fuel transport vehicle which will be on-site. The course content will include foam application rates & proportioning, foam operations, firefighting tactics and the decision-making process when responding to a fuel transport incident. Leak control, spill response and product transfer operations from a damaged transport will be covered by a local OSRO (Oil Spill Response Organization) during the course. This course is designed to provide demonstrations to the students. No live firefighting will be involved.

Gas Station Emergencies

Chief Phil McLean, Bad Day Training
Chief Nick Zamiska, Bad Day Training

This operations level class focuses on handling gasoline and flammable fuelemergencies, including ethanol. Knowledge of the mechanics of the pump andpumping system, distribution system, and hose will also be covered. An in-depth discussion will then take place on various tactical consideration for incident involving spills and fires at gas stations. Bad Day Training new training prop will be on-site to display the various safety features in thegas pump.

Incident Response Considerations for Lithium Battery Emergencies

Chief Nick Zamiska, Bad Day Training

This course is designed to provide responders with the understanding of the hazards associated with Lithium Ion (Li-Ion) Batteries. This training provides a comprehensive overview of batteries found in transportation, commercial, industrial, and residential settings.

Participants will review several case studies and best practices, to make safe and calculated decisions in an emergency response setting. All participants will receive three sample SOGs: Lithium Battery Response, Electric Vehicles, and Battery Energy Storage Systems.

Hazard Materials Air Monitoring

Chief Mark Vedder, Bad Day Training
Captain Milton Painter, Bad Day Training

Bad Day Training's customized Air Monitoring course is designed to train emergency response personnel on the selection, use, and interpretation of direct reading instruments, test papers, and identification units. This course is tailored to your specific meters and meets NFPA 472, specifically Chapter 6: Mission Specific Competencies involving Air Monitoring and Sampling. Attendees will participate in hands-on exercises with their detection equipment to reinforce lecture information and develop an understanding of what their detection instrumentation is telling them. This interactive course incorporates solid and liquid samples during the hands-on training. The overall emphasis is to understand your capabilities, along with important diagnostic details, and turnback criteria to ensure responder safety.

Hazardous Materials Sampling Tactics

Chief Mark Vedder, Bad Day Training
Captain Milton Painter, Bad Day Training

During this program, the hazardous materials responder who has been previously trained to operate in appropriate personnel protective equipment will be presented with multiple exercises involving contained or dispersed unidentified substances. Using techniques presented in this class, participants will demonstrate the ability to consistently collect representative samples that can be used for advanced analysis or evidentiary purposes.

Below are some, but not all, of the critical skill sets learned during this training program:

- *Select chemical sampling technology.*
- *Perform hazardous materials operations in various levels of personal protective equipment.*
- *Perform bulk and swab sample collections.*

Near-miss: Hazmat considerations for command staff

Barrett Dorner, Chief, Lake Township Fire

Focused on real-world incidents – including a hair-raising near-miss – this class gets you thinking about what you as a company or chief officer can do ahead of time and on scene to accomplish the mission. Discussion will include balancing available tools with affordability, local resources, building relationships ahead of the incident, and calming the chaos as command. Dashcam video, detailed maps, and radio traffic adds another dimension to the case studies as you get the chance to learn from an honest review of what went well and what didn't.

Juvenile Fire Setter Intervention Program (12 hrs Saturday and Sunday)



<https://www.novfafireschool.org/>

State of Ohio Fire Marshal Code Enforcement Staff

This course was designed by the SFM Fire Prevention Bureau and introduces the concepts of NFPA 1035 Juvenile Firesetter Intervention Specialist I. The class is designed for those assigned to fire and life safety education duties and other professionals having youth firesetter responsibilities. Through group activities, students will learn if the child's fire setting behavior can be treated through fire safety education, or if it is a symptom of problems requiring a referral program. Characteristics of fire-setting behavior for age groups 4-7, 8-11, and 12-14 are covered in this course. Interviewing techniques to classify fire-setting behavior and methods of establishing a community firesetter's referral program are also discussed.

Medical Preparedness and Response for Bombing Incident MGT348(Saturday & Sunday 16hrs)

Texas A&M Engineering Extension Service (TEEX)

This course is designed for personnel from any professional background who may become part of a community response to a bombing event. This interactive, instructor-facilitated program employs case studies and research-based information designed to enhance medical preparedness for and response to blast effects. Breakout sessions address considerations and concerns specific both to medical responders and emergency planners. This class will be held on the campus of Owens Center for Emergency Preparedness 30150 Tracy Rd, Walbridge, OH 43465. Registration is required at both the NOVFA Regional Fire website (<https://www.novfafireschool.org/>) and TEEX website (<https://teex.org/class/MGT348/>).

2024 NOVFA Regional Fire School			
Saturday March 9, 2024			
Class #	Topic	9a-12p	1p-4p
	Pediatrics & Geriatrics		
	Trauma		
	Back to Basics (EMR CEU's)		
	"Racing the Reaper"		
	Airway A-Z		
	Fire Officer Development		
	Grain Rescue		
	Agricultural Accidents		
	Fire / EMS Instructor Continuing Education (3 hours)		
	Mutual/Automatic Aid Tanker Shuttle		
	ODNR 6 Hour Basic Wildfire training class		
	Opioid Emergencies		
	Auto Extrication		
	CFSI Recertification		
	Ohio Fire Incident Reporting (OFIRS) class		
	Fire Investigations		
	First Due Technical Rescue		
	Back to Basics Rescue		
	Fire Pumps Operation		
	Mobile Search and Rescue Training Lab		
	Creating your Culture		
	Rural to Suburban Engine Company Operations		
	Mobile Structural Fire Attack Lab (Fire Blast)		
	Water on the Fire – What is Your Flow?		
	Apparatus Purchasing – The Committee Approach		
	Crisis Awareness		
	Deep Dive into Fire Gear Cleaning and Maintenance		
	Driving Simulation Lab		
	Leading Positive Change within an Organization		
	Understanding Fire Sprinkler Systems in your response area		
	Thermal Imaging Camera (3 hrs)		
	Shaping Your Volunteer Fire Department to Fit Today's Expectations		
	Views from The Other Side of The Desk		
	9 Minutes "Life Changing, Department Changing"		
	Mindset		
	Proactive RIT for the modern fireground		
	Lumberyard Fire		
	EV for First Responders and Emergency Services		
	Emergency Response to Railroad Incidents (ERRI)		
	Emergency Response to a Flammable Liquid Transport Incident		
	Gasoline Emergencies		
	Lithium Battery Emergencies		
	Hazard Materials Air Monitoring		
	Hazard Materials Sampling Tactic		
	Near-miss: Hazmat considerations for command staff		

2024 NOVFA Regional Fire School			
Sunday March 10, 2024			
	Topic	9a-12p	1p-4p
	Pediatrics & Geriatrics	Yellow	Yellow
	Trauma	Yellow	Yellow
	Back to Basics (EMR CEU's)	Yellow	Yellow
	"Racing the Reaper"	Black	Black
	Airway A-Z	Red	Red
	Fire Officer Development	Yellow	Yellow
	Grain Rescue	Black	Black
	Agricultural Accidents	Yellow	Yellow
	Fire / EMS Instructor Continuing Education (3 hours)	Red	Red
	Mutual/Automatic Aid Tanker Shuttle	Yellow	Yellow
	ODNR 6 Hour Basic Wildfire training class	Yellow	Yellow
	Opioid Emergencies	Red	Red
	Auto Extrication	Yellow	Yellow
	CFSI Recertification	Red	Red
	Ohio Fire Incident Reporting (OFIRS) class	Yellow	Yellow
	Fire Investigations	Yellow	Yellow
	First Due Technical Rescue	Black	Black
	Back to Basics Rescue	Yellow	Yellow
	Fire Pumps Operation	Yellow	Yellow
	Mobile Search and Rescue Training Lab	Yellow	Yellow
	Creating your Culture	Red	Black
	Rural to Suburban Engine Company Operations	Black	Red
	Mobile Structural Fire Attack Lab (Fire Blast)	Yellow	Yellow
	Water on the Fire – What is Your Flow?	Yellow	Yellow
	Apparatus Purchasing – The Committee Approach	Black	Black
	Crisis Awareness	Black	Red
	Deep Dive into Fire Gear Cleaning and Maintenance (3 Hrs)	Red	Black
	Driving Simulation Lab	Red	Black
	Leading Positive Change within an Organization	Black	Red
	Understanding Fire Sprinkler Systems in your response area (3 Hrs.)	Red	Black
	Thermal Imaging Camera (3 hrs)	Red	Black
	Shaping Your Volunteer Fire Department to Fit Today's Expectations	Red	Black
	Views from The Other Side of The Desk	Black	Black
	9 Minutes "Life Changing, Department Changing"	Black	Red
	Mindset	Black	Red
	Proactive RIT for the modern fireground	Yellow	Yellow
	Lumbryard Fire	Black	Red
	EV for First Responders and Emergency Services	Black	Red
	Emergency Response to Railroad Incidents (ERRI)	Red	Red
	Emergency Response to a Flammable Liquid Transport Incident	Black	Black
	Gasoline Emergencies	Black	Black
	Lithium Battery Emergencies	Black	Black
	Hazard Materials Air Monitoring	Red	Black
	Hazard Materials Sampling Tactic	Black	Red
	Near-miss: Hazmat considerations for command staff	Black	Red
	Juvenile Fire Setter Intervention Program	Blue	Blue
	Medical Preparedness and Response for Bombing Incident MGT348	Blue	Blue
	The fire service - A volunteering opportunity like none other! T. Schmittendorf	Red	Black
	Which helmet is right?	Black	Black
	Bringing calm to chaos	Black	Red
	UL FSRI Research	Red	Red
	6 hrs class	Yellow	Black
	3 hrs class	Red	Black
	2 day class	Blue	Black
	Unavailable	Black	Black



Recipients of the Instructor of the Year Award

1974 – Jack Pyle	Columbus Fire Dept.
1975 – Fred Trager	Chemist, PPG, Barberton, Ohio
1976 – M. Shad Hanna	Bowling Green
1977 – Chief Merit Smith	Bryan Fire Dept.
1978 – Chief Lewis Taylor	Swanton Fire Dept.
1979 – Capt. Robert Marihugh	Defiance Fire Dept.
1980 – Capt. Charles Goliver	Defiance Fire Dept.
1981 – Ed Ruffennach	National Foam
1982 – Ed Ellis	Toledo Edison
1983 – Punk Zwiebel	Wapakoneta Fire Dept.
1984 – Sam Blackwood	New Departure / Hyatt
1985 – Chief Ed Gassert	Evandale Fire Dept.

Ray Walenzack Award

1986 – Nancy Lewis	Bowling Green State University
1987 – Chief Ray Walenzack	Oregon Fire Dept.
1988 – Chief Dan Johnson	Allen Twp. Fire Dept.
1989 – Don Schimmoller	Retired Fire Chief, Delphos
1990 – Carl Pike	Bowling Green Fire Dept.
1991 – Frank Potts	Retired, T & I Training Coordinator
1992 – Claren “Mouse” Maurer	Swanton Fire Dept.
1993 – Robert Warimont	Perrysburg Twp. Fire Dept.
1994 – Chief Donald Sours	Green Spring Fire Dept.
1995 – Lt. Michael Gustwiller	Holgate Fire Dept.
1996 – Chief Darrell Chapman	Cridersville Fire Dept.
1997 – Chief Ed Bauer	Gibsonburg Fire Dept.
1998 – Chief Chris Agnew	Wapakoneta Fire Dept.
1999 – Fonda Pike	Bowling Green
2000 – Clarence “Sam” Bohn	Retired Defiance Fire Dept.
2001 – Ed Lowry	Past President – OPGA
2002 – Chief Dean Bailey	New London Fire Dept.
2003 – Chief James B. Steele	Dunkirk Fire Dept.
2004 – Chief James M Steele	Van Wert Fire Dept.
2005 – Gene Davis	Perry Twp. Fire Dept.
2006 – Wayne Suever	Retired Fire Chief, Delphos
2007 – Ron Townsend	Retired Bowling Green Fire Dept.
2008 – Rick Spiess	Liberty Center Fire Dept.
2009 – John Yust	Johnville Fire Dept.
2010 – Chuck Hudson	Retired Chief, Delta Fire Dept
2011 – Tammy Firsdon	Cygnat
2012 – Chief Daryl McNutt	Whitehouse Fire Dept.
2013 – Karen Weber	Bowling Green State University
2014 – Robert Wesche	Jewell Fire Dept.
2015 – Jim Tansey	Wakeman Fire Dept.
2016 – Chief Brian Baker	Liberty Center Fire Dept.
2017 – William “Blue” Armatrout	Willard Fire Dept.
2018 – Brad Gilbert	Harris-Elmore Fire Dept.
2019 – Ed Bohn	South Richland Fire Dept.
2020 - Bill Elwood	Hicksville Fire Dept
2021- Fred Allen	Asst. Chief, Wauseon Fire Dept.
2022 Tim Schroeder	Retired Bowling Green Fire Dept.
2023 Richard Browne	Perrysburg Fire Division / Atlantic Emergency Solution



NORTHWEST OHIO
HAZMAT
CONFERENCE



BETTER TOGETHER.

*WE'RE BACK! NORTHWEST OHIO HAZMAT CONFERENCE AND
NOVFA REGIONAL FIRE SCHOOL ARE ONCE AGAIN
COLLABORATING TO GIVE YOU THE BEST OF BOTH WORLDS.*

**NOVFA REGIONAL FIRE SCHOOL
PENTA CAREER CENTER
PERRYSBURG, OH**

MARCH 9-10, 2024



OYFETA Teamed up with NOVFA

March 9, 2023

at

PENTA Career Center

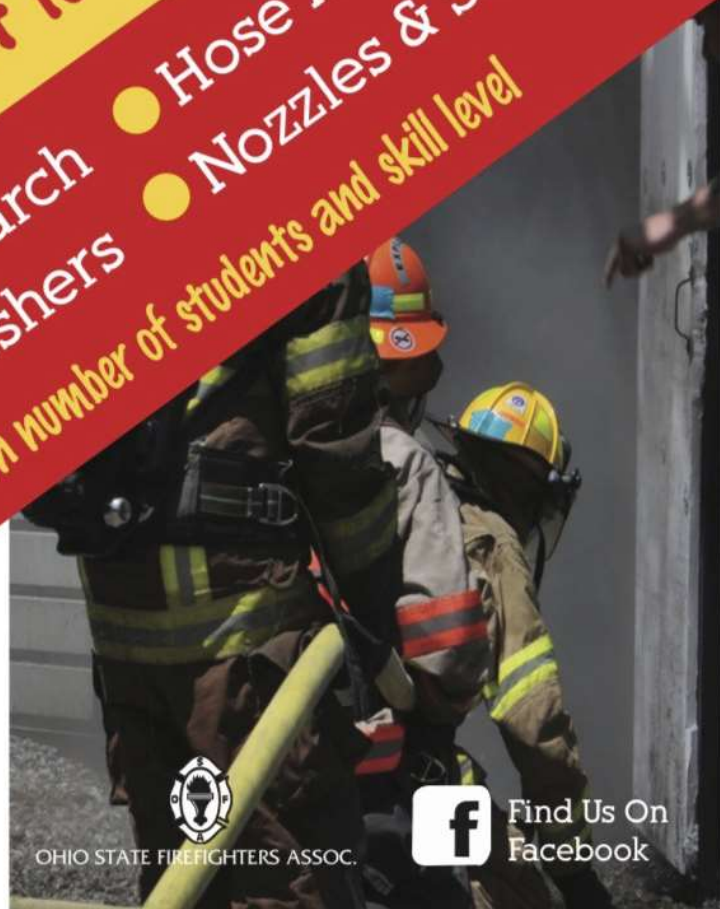
Perrysburg, Ohio

0900-1600 Hrs

One DAY FIRE TRAINING for 14 to 18 year old STUDENTS

- Ladders
- SCBA
- Hose Maze
- PPE
- Extinguishers
- Search
- Hose Advancement
- Nozzles & Streams

More subjects pending on number of students and skill level



OHIO STATE FIREFIGHTERS ASSOC.



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Northwestern Ohio Volunteer Firemen's Association

SAVE THE DATE

2025 Regional Fire School

Saturday March 8 & Sunday March 9, 2025

PENTA CAREER CENTER, in Perrysburg, Ohio



<https://www.novfaireschool.org/>