

# Ohio Fire Academy

Ohio Dept. of Commerce | Div. of State Fire Marshal

# FIRE



# RESCUE

# EMS



— 2017 —  
**COURSE CATALOG**

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National Fire Academy  
class taught at OFA

**T-T-T**

Train-the-Trainer courses



Meets IFSAC  
standards



Grant/Loan  
money available



Free  
Courses

## A message from the Marshal



**Larry L. Flowers**

Dear Fellow Fire Service Member,

Since Governor John R. Kasich appointed me as the State Fire Marshal in 2011, I have watched the Ohio Fire Academy (OFA) grow and transform to meet the ever changing needs of the fire service. From expanding the Direct Delivery offerings to updating course content, we have worked tirelessly to make the OFA your premier training facility in the state. I am pleased to say that, once again, we have exciting changes for our students.

More and more firefighters are looking to become EMTs and paramedics, and the staff at the OFA looked into ways to meet that growing demand. I'm excited to announce the newly created Center for EMS. The transformed "B" building now houses all of our Emergency Medical Services (EMS) courses, allowing more room for hands-on training. And we teamed up with our great educational partner, the Central Ohio Technical College (COTC), to offer our first-ever paramedic course.

We know Ohio's first responders lead busy lives, so we want to help where we can. We have upgraded both our registration system and classrooms to better suit the needs of our students. A new online registration system offers a "one stop shop" for class registration, dorm reservations and related class materials. Also, we know learning today is different than twenty years ago – we've moved from textbooks to laptops. To meet the technology demands of today's fire service, our classrooms have new modern equipment, and our instructors are updating our courses to be compatible with all forms of learning.

All of these additions point to one thing: offering you the best training so that you can be the best firefighter possible. We continue to commit our time and resources to bettering Ohio's fire service, and strive to bring you the best opportunities to learn and grow. As I have said time and time again, many of these ideas come from you. Please continue sharing feedback on how we can improve your experience. Together, we can reduce residential fire fatalities in Ohio and ensure all firefighters make it home.

As always, while these course offerings are current at the time of printing, visit our website for additional offerings throughout the year: [www.com.ohio.gov/fire](http://www.com.ohio.gov/fire). Also, connect with us on Twitter (@OhioFireAcademy) and Facebook ([facebook.com/OhioFireAcademy](https://facebook.com/OhioFireAcademy)) for additional course information.

Thank you for your dedication and continued service as you progress in your fire service career.

Sincerely,

Larry L. Flowers  
State Fire Marshal

## From the Superintendent



**Steve R. Goheen**

Dear Fellow Firefighters,

**“Don’t train ‘til you get it right, train ‘til you can’t get it wrong.”** – Author unknown

I read this saying somewhere, and it struck me that it should be more than a sentence - it should be the code of all instructors.

In the last two catalogs, I have had the opportunity to address two important subjects; training to professional levels, and taking better care of ourselves physically, while also developing safe practices to prevent cancer in our ranks. This year, I want to speak on training yourself to be the best at what you do. Competency is defined as “the ability to do something successfully or efficiently.” As instructors, we must strive to instill this in our students, regardless of the subject matter. Many times, I hear an instructor make a remark that students did “okay” in a course. This makes me wonder what their goal was for the class. Are we okay with a student only being average on the subject matter, in what could turn into a life or death situation on the job? The answer should be “no.” We want them to be trained until they can’t get it wrong. At the Ohio Fire Academy, we are constantly working and improving what we do to ensure you are trained to that level.

This has become even more important in the last year. In fact, many of us have become students again. We have been undergoing curriculum changes and learning new methods of course delivery, such as “flipping the classroom” to facilitate discussion instead of lecture and adding new technology to our classrooms. We are learning how to achieve better results in a classroom of students who have different needs for learning. Why? We constantly hear that firefighters today learn different than we did. So, we must change our methods to accommodate the fire service of today.

I encourage all instructors to take a hard look at your methods, your results and ask yourself those tough questions about what you consider competency. Students, I encourage you to set goals for yourself and work hard during each and every course you take – it could come down to life or death.

As always, the Ohio Fire Academy is ready to help you improve your skills and to challenge your competency in the classroom. Through better education and training, we can accomplish our main mission to make sure “Everyone Goes Home.”

Thank you, as always, for your interest in the Ohio Fire Academy. I believe you will find this entire catalog helpful in guiding you through your professional development as an emergency responder. We look forward to serving you at our campus and on the road through Direct Delivery courses.

Thank you,

Steve Goheen  
Superintendent, Ohio Fire Academy

# SFM: A long, valued history with Ohio

The Ohio Division of State Fire Marshal, located in Reynoldsburg, is the oldest established office of its kind in the United States. It was created in April 1900 and the first State Fire Marshal, S.D. Hollenbeck, was appointed one month later. The office of State Fire Marshal was originally created to combat arson and a growing number of fraudulent insurance claims resulting from intentionally set fires.

While the investigation of arson fires remained a key component of the State Fire Marshal's mission, many additional duties and bureaus were added over the years. In the early 1900s, fire prevention programs were established to help reduce the number of fires and teach citizens of the dangers fires present.

In November 1967, the Ohio State Firemen's Training Academy, now known as the Ohio Fire Academy, was established. Ohio became the first state to develop an arson laboratory in 1973 with funds from LEAA, a federal law enforcement grant. In 1977, both the academy and the laboratory moved to its present location in Reynoldsburg. At that time, the 50-acre campus also housed the arson, inspection and fire prevention bureaus.

Today, the Division of State Fire Marshal consists of eight bureaus: Administration, Bureau of Underground Storage Tank Regulation (BUSTR), Code Enforcement (including the Fireworks Unit), Fire Prevention, Forensic Laboratory, Fire & Explosion Investigation Bureau, Ohio Fire Academy and Testing and Registration.

In 2006, the State Fire Marshal headquarters underwent a \$10 million renovation and expansion of the main building. The campus has grown from the 50 original acres to more than 118 acres and includes classrooms for 300 students, a 350-person multipurpose room, a 70 bed dormitory and an extensive fleet of apparatus and mobile training units.

In 2014, the Ohio Business Compliance Incentive was signed into law, and created the "Ohio Safe Stay Hotel" (or Operation Safe Stay) program, amongst. This innovative approach to regulation highlights hotels and motels in Ohio that have a valid and current license to operate, and that have met specified requirements, which include having no violations of the Ohio Fire Code or applicable sanitary regulations for a period of two years. Operation Safe Stay was launched in January 2015 after several years of hard work by staff to create a comprehensive program. The program will go live in January 2017 when those hotels that qualified for the program received their "Safe Stay Hotel" designation.

The Division of State Fire Marshal continues to dedicate resources to Ohio's fire service in the forms of grants for equipment and training. The MARCS (Multi Agency Radio Communication System) grant offers assistance to fire departments to implement the MARCS radio system for better communication during emergency response. The Firefighter I grant has continued to help train firefighters to a higher level. Revolving loans are also offered to help fire departments secure larger items, such as apparatus or a new fire station.

The Division of State Fire Marshal also is responsible for modernizing, promulgating and enforcing the Ohio Fire Code; designing and presenting fire prevention programs; analyzing fire-related criminal evidence; investigating the cause and origin of fires and explosions; training first responders; providing fire safety education to business, industry and the general public; regulating underground storage tanks; testing and training; and licensing and certification support services.

The Division of State Fire Marshal continues to be an innovator in training, investigations, forensics, prevention and fire code development as it strives to keep Ohio's citizens safe from the dangers of fire. Working as part of a larger Department of Commerce team, the Division of State Fire Marshal hopes to continue to make Ohio one of the best states in which to live, work and visit.



## Our Vision:

To be recognized as the national premier leader in the development and delivery of fire, emergency medical services, and emergency responder training programs.

## Our Mission:

To provide fire service personnel and other allied professionals with training, education and accredited courses that are consistent with nationally recognized standards to improve the safety and proficiency of Ohio's Fire Service.

## Academy timeline:

- OFA has served over 600,000 first responders since established.
- 1967: The Ohio State Firemen's Training Academy, now known as the Ohio Fire Academy, was established.
- 1999: Purchased two engines and a ladder bringing Academy apparatus to a modern state. Introduced the Mobile Fire Behavior Lab.
- 2002: OFA's third burn building went into service.
- 2005: OFA sustained operations for three months on generators after lightning took out a transformer.
- 2006: OFA began a number of major infrastructure projects to improve training grounds that continue today, including: new 70-bed dorm facilities; renovated classrooms; Driver's Training Pad; Engine 4 purchased; Campus-wide generator/electrical upgrades; new metal roofs; Apparatus Building renovated.
- 2011: Introduced online CEU's for Ohio's Fire & EMS providers, we now have over 10,000 users; Engine 3 purchased and refurbished.
- 2011: Largest and most comprehensive Grain Bin Rescue Trailer in the nation is introduced.
- 2012: S&R Trailer & new Mobile Fire Behavior Lab placed in service; partnership formed with COTC.
- 2014: OFA partners with Findlay Fire Department to use its Mobile FireBlast Live Fire Training Trailer.
- 2016: Acadis Operating System implemented to manage all Ohio Fire Academy day-to-day operations.
- 2017: Introduction of the Mobile Driving Simulator.

# Honoring those who serve

## Nominations for Ohio Fire Service Hall of Fame wanted

Each year, the State Fire Council accepts nominations for the Ohio Fire Service Hall of Fame and Awards.

You can nominate someone for the Ohio Fire Service Citizen Award, the Ohio Fire Service Distinguished Service Award, William L. Howard Public Service Award or the Ohio Fire Service Valor Award.

Call Tonia Smith at (614)-752-7161 with nomination questions. The deadline for nominations is June of each year.

**Nomination forms located at:**  
[www.com.ohio.gov/fire](http://www.com.ohio.gov/fire)



### ■ The Ohio Fire Service Citizen Award

A member of the general public qualifies if he or she, at great personal risk to themselves, is credited with directly saving or attempting to save a life or lives during an extreme fire or other emergency rescue situation. This award can be given to a resident of any state for an event that occurred in Ohio, or to any resident of Ohio for incidents occurring in any state. The nominee must not have been a member of the same household as the victims, or in which the incident occurred. In addition, the nominee must not have been a member of the career or volunteer fire services in Ohio at the time of the incident. The event shall have occurred between June 1st in the year immediately preceding the year which nominations are taken to May 31st of the award year.

### ■ The Ohio Fire Service Distinguished Service Award

This honor is for outstanding individuals whose contributions and leadership to the fire service within the state of Ohio has been a milestone in the development of those services; whose actions have served not just their community, but have contributed significantly to the fire service on a regional, statewide, and/or national basis; and, whose leadership and accomplishments in these areas are widely recognized and respected in the Ohio fire service.

### ■ The William L. Howard Award

For citizens of Ohio who are not members of the fire service, but have - during the course of their career or lives - made significant contributions toward advancement of the fire service on a regional, statewide, and/or national basis; and, whose leadership and accomplishments in these areas are widely recognized and respected in the Ohio fire service.

### ■ The Ohio Fire Service Valor Award

A nominee must be a fire service member, who at great personal risk, is credited with directly saving or attempting to save a life or lives during an emergency situation by going above and beyond the normal line of duty. The nominee must also have been a member of a career or volunteer fire service in the state of Ohio at the time of the heroic act. The event shall have occurred between June 1st in the year immediately preceding the year which nominations are taken to May 31st of the award year.

# Loans, grants available to Ohio's fire departments

## Loans

### ■ Small Government Fire Department Services Revolving Loan

This program was created by the Ohio General Assembly to assist local governments in funding certain fire department major expenses. A revolving loan can be used to expedite the purchase of major firefighting, rescue or EMS equipment, as well as for construction or renovation of fire department buildings. Applications become available in December of each year. Grant award and non-award notifications are forwarded the following spring.

## Grants

### ■ Fire Training Reimbursement Grant

Fire Departments providing primary fire protection to an area with a permanent population of 25,000 or less qualify for the grant. Reimbursement is available for specific fire training classes, including the cost of training manuals and student workbooks up to the maximum amount authorized. Training grants awards are subject to availability of funds. Applications become available in December of each year. Grant award and non-award notifications are forwarded in the Spring of each year.

<b>Ohio Fire Academy courses:</b>	Mobile Structural Fire Attack Lab
Fire Officer I & Fire Officer II	Grain Rescue
Firefighter Refresher	<b>State of Ohio certified courses:</b>
Emergency Vehicle Operations	Volunteer Firefighter
Structural Fire Attack 101	Firefighter I Transition
NFPA 1403 Courses	Firefighter I
Understanding Fire Behavior	Firefighter II Transition
Mobile Search & Rescue Lab	Firefighter I & II (combined)
Mobile Search & Rescue Lab/Basic	Certified Fire Safety Inspector
Mobile Search & Rescue/Advanced	Certified Fire Instructor

### ■ Individual Fire Department Equipment Grant

The Division of State Fire Marshal makes Fire Department Individual Equipment Grants available to qualifying fire departments. Allowable equipment includes protective clothing, SCBA, communications equipment and other miscellaneous equipment. Eligible fire departments must serve a population of 25,000 or less, be in compliance with the Volunteer Firefighters' Dependents Fund outlined in Ohio Revised Code 146, and have submitted incident fire reports for the previous year. Applications become available in December annually. Grant award and non-award notifications are forwarded in the Spring of each year.

### ■ Joint Fire Department Equipment Grant

The Division of State Fire Marshal makes the Fire Department Joint Applicant Equipment Grant available to qualifying fire departments. Allowable equipment includes protective clothing, SCBA, communications equipment and other miscellaneous equipment. Eligible fire departments must serve a population of 25,000 or less, be in compliance with the Volunteer Firefighters' Dependents Fund outlined in Ohio Revised Code 146, and have submitted incident fire reports for the previous year. Applications become available in December annually. Grant award and non-award notifications will be forwarded in the Spring of each year.

### ■ Multi-Agency Radio Communication System (MARCS) Grant

In an effort to help provide Ohio's fire departments the resources needed to effectively and safely serve the public, the Division of State Fire Marshal was pleased to provide for the first time the MARCS Grant, made available to assist fire departments serving a population of 25,000 or less to purchase systems, equipment, and/or services that are a part of, integrated into, or otherwise interoperable with the Multi-Agency Radio Communications System operated by the state of Ohio with respect to provide fire protections services.

### ■ Firefighter I Training Grant

This grant provides funding to pay for the costs of providing Firefighter I or Firefighter I Transition certification courses free of charge at SFM approved class providers. By partnering with eligible providers, the SFM eases the costs to local governments, promoting shared services and broadening availability of courses throughout the state. Grant funding is limited to \$500,000 state-wide and will be dispersed to compliant course providers on a first-come, first-serve basis. Applications become available in July of each year.

## Contacts:

#### Fire Training Reimbursement Grant:

Jay Clevenger  
(614) 752-7208 or toll free (888) 726-7731  
James.Clevenger@com.state.oh.us

#### For all other programs listed:

Kimberly Hodnett  
(614) 752-7122 or toll free (800) 515-0023  
kimberly.hodnett@com.state.oh.us

# Educational benefits for veterans available at OFA

**The following courses are approved by the Department of Veterans Affairs for veteran educational benefits at the Ohio Fire Academy:**

Certified Fire Instructor (course 0020)  
 Certified Fire Safety Inspector (course 0021)  
 Emergency Medical Technician-Basic (course 0078)  
 Firefighter I and II (course number 0055)



## Which benefits may I use?

Chapter 30 (Montgomery GI Bill)  
 Chapter 1606 (SELRES GI Bill)  
 Chapter 1607 (REAP)  
 Chapter 35 (Survivors and Dependents Educational Assistance)  
 Chapter 31 (VOCREHAB)  
 Chapter 33 (Post 9/11 GI Bill®)



## How do I apply to use my veteran education benefits at the Ohio Fire Academy?

1. Contact the Department of Veterans Affairs at 1-888-442-4551 to apply for benefits.
2. Once the Department of Veterans Affairs has approved your education benefit, submit the Certificate of Eligibility (issued by the VA) to the OFA Registrar to begin registration and processing.



## How much will my education benefit cover?

Each veteran education benefit has different entitlements. Please visit [www.va.gov](http://www.va.gov) to view the specifics.

## What will my out of pocket expenses be?

The Department of Veterans Affairs pays for tuition and fees (which includes SCBA rental). You will need to cover turn-out gear rental (if a department does not provide that equipment to you).



## What if I have more questions?

You may contact the Ohio Fire Academy certifying official at (614)752-7263 or contact Veterans Affairs directly by calling 1-888-442-4551.

# You're closer to a degree than you think.



## Flexible Pathways to Earn your Fire Science Degree from COTC

- Convenient, Online Classes for all general education requirements.
- Instructors are familiar with unit day scheduling and work with professionals to complete their degree.
- Knowledge credits awarded to get you closer to the degree based on your prior experience, certificates and credentials.
- COTC is the only technical college in Ohio that operates four full-service campus locations in Newark, Coshocton, Knox and Pataskala.
- Only Associate Degree in Ohio granted recognition by the National Fire Academy through FESHE.

### Apply now.

Start your career advancement today with an Associates Degree in Fire Science Technology from COTC.

#### For more information, contact:

Gary Johnson, Lead Fire Science Instructor  
740.755.7096 or gjohnson@cotc.edu

**Ohio Fire  
Academy**



## Accelerated Paramedic Training

- 1 Apply to COTC today: [cotc.edu/apply](http://cotc.edu/apply)
  - Have any other college official transcripts sent to COTC for evaluation and credit.
- 2 Credit for EMS-190 (EMT Practicum Experience)
  - In addition to above form, submit a letter on agency letterhead from Chief or Medical Director verifying one year of full time employment or at least 50 patient transports as an EMT/AEMT/Paramedic.
  - Human Biology (COTC BIO-121) or a similar college level anatomy & physiology courses must be completed prior to the start of paramedic training.
- 3 Students who successfully complete the course and pass the National Registry are eligible for Ohio paramedic certification.
- 4 The one year paramedic certificate is 33 semester credit hours and information on tuition is available at: [cotc.edu/Admissions/Pages/Tuition-and-Fees.aspx](http://cotc.edu/Admissions/Pages/Tuition-and-Fees.aspx)
- 5 The COTC Paramedic Program is accredited by the Commission on Accreditation of Allied Health Education Programs.
- 6 For more information, or to be placed on the interest list for the paramedic class when dates and registration information become available, please email Bryan Spangler at [Spangler.77@cotc.edu](mailto:Spangler.77@cotc.edu)

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# OFA Partnerships

The Ohio Fire Academy has many strategic partnerships, allowing us to share knowledge and resources with leading agencies, educators,

researchers and professional associations, creating a high quality learning environment that is unmatched in Ohio. Current partnerships include:

## STATE AGENCIES

State Fire Marshal  
 Department of Commerce  
 Ohio Department of Natural Resources – Division of Forestry  
 Ohio Department of Natural Resources – Division of Watercraft  
 The Ohio Adjunct Generals Department – Ohio National Guard  
 Ohio Department of Public Safety – Division of EMS  
 Ohio Department of Public Safety – Emergency Management Association  
 Ohio Environmental Protection Agency  
 Ohio Bureau of Workers' Compensation  
 Ohio Department of Transportation  
 QuickClear – TIMS Traffic Management Program

## COLLEGES & UNIVERSITIES

The Ohio State University – Agricultural Safety & Health Program  
 The Ohio State University – College of Veterinary Medicine  
 The Ohio State University – Center for EMS  
 Central Ohio Technical College  
 Columbus State Community College  
 Cuyahoga Community College  
 Owens Community College – Center for Emergency Preparedness

## STATE ASSOCIATIONS

Ohio Fire Chiefs' Association  
 Ohio State Firefighters Association  
 Ohio Professional Firefighters Association  
 Ohio Society of Fire Service Instructors  
 Ohio Association of Emergency Vehicle Technicians

## CAREER & TECHNICAL SCHOOLS

Mid-East Career & Technology Center  
 Medina Career Center  
 Knox County Career Center





**NATIONAL & INTERNATIONAL ASSOCIATIONS & ACCREDITATIONS**

International Society of Fire Service Instructors  
 International Fire Service Accreditation Service (IFSAC)  
 The ProBoard

**U.S. GOVERNMENT**

U.S. Dept. of Justice - U.S. Marshal Service  
 U.S. Fire Administration – National Fire Academy  
 United States of America – Department of Veterans Affairs  
 United States Air Force  
 Bureau of Alcohol, Tobacco & Firearms

**PUBLIC & PRIVATE PARTNERSHIPS**

Health & Safety Institute - 24/7 Fire and EMS  
 West Licking Joint Fire District  
 Truro Township Fire Department  
 Columbus Division of Fire  
 Colerain Township Fire & EMS  
 Tri-Med Tactical  
 DuPont – Circleville  
 DuPont – Washington Works  
 Timet Corporation  
 Krayton Polymers  
 Solvay Specialty Polymers  
 Findlay Fire Department  
 Whitehall Division of Fire  
 Madison Township Fire Department  
 Violet Township Fire Department  
 Washington Township Fire Department  
 Jackson Township Fire Department  
 Bloom Township Fire Department  
 Upper Arlington Fire Department

**HOSPITALS AND MEDICAL FACILITIES**

The Ohio State University  
 Diley Ridge Medical Center

**SPONSORSHIPS & CAUSES**

National Fallen Firefighters Foundation – Everyone Goes Home  
 Firefighter Cancer Support Network



OWENS  
COMMUNITY COLLEGE



# OFA at the forefront of accredited training

## What sets us apart?

The Ohio Fire Academy is accredited by the Ohio Department of Public Safety Division of EMS. Charter/Accreditation ID: 341. We have the unique distinction of being the only entity in Ohio to offer both IFSAC and ProBoard accreditations — making us your one stop location for accredited training.

Why is accreditation important? Accredited entities issue certificates to individuals who pass examinations based on National Fire Protection Association (NFPA) fire service professional qualifications and other standards approved by IFSAC.

Accreditation is the stamp of approval from a third party review of an agency's certification system. The review includes all aspects of certification testing including; completeness, fairness, security, validity and correlation to the national standards.

## Portability of education

Individuals who seek to find the best career opportunities want to have their education accredited. Accredited education often allows the transfer of their education from state-to-state or even internationally. Why not give yourself the best opportunity to be successful?

## Accreditation Levels

### IFSAC

Discipline	(Level)	Discipline	(Level)
Driver/Operator	(Pumper)	Hazardous Materials	(Technical Decontamination - 6.4)
Fire & Life Safety Educator	( I )	Hazardous Materials	(Evidence Preservation & Samp - 6.5)
Fire & Life Safety Educator	( II )	Hazardous Materials	(Product Control - (6.6)
Firefighter	( I )	Hazardous Materials	(Air Monitoring & Sampling - 6.7)
Firefighter	( II )	Hazardous Materials	(Victim Rescue & Recovery - 6.8)
Fire Inspector	( I )	Hazardous Materials	(Elicit Laboratory Incidents - 6.9)
Fire Inspector	( II )	Hazardous Materials	(Technician)
Fire Officer	( I )	Technical Rescuer	(Chap. 5)
Fire Officer	( II )	Technical Rescuer	(Confined Space I)
Fire Service Instructor	( I )	Technical Rescuer	(Confined Space II)
Fire Service Instructor	( II )	Technical Rescuer	(Rope I)
Hazardous Materials	(Awareness)	Technical Rescuer	(Rope II)
Hazardous Materials	(Operations Core)	Technical Rescuer	(Trench I)
Hazardous Materials	(Mission Specific)	Technical Rescuer	(Trench II)
Hazardous Materials	(Personal Protective Equip. - 6.2)	Technical Rescuer	(Vehicle & Machinery I)
Hazardous Materials	(Mass Decontamination - 6.3)	Technical Rescuer	(Vehicle & Machinery II)



### ProBoard

Discipline	(Level)
Fire Fighter 1	NFPA 1001
Fire Fighter 2	NFPA 1001



# Benefits of IFSAC

## What is IFSAC?

International Fire Service Accreditation Congress (IFSAC) is a world-wide organization including 114 member entities, including Ohio and 40 other states as well as 10 Canadian provinces, the Republic of South Africa, Egypt, Germany, Iraq, Saudi Arabia, Qatar, Kuwait, the Sultanate of Oman, the United Kingdom, the Canadian Armed Forces, and the United States Department of Defense.

IFSAC is a peer-driven, self-governing system of both fire service certification programs and higher education fire-related degree programs. The IFSAC Certificate Assembly provides accreditation to entities that certify the competency of and issue certificates to individuals who pass examinations based on National Fire Protection Association (NFPA) fire service professional qualifications and other standards approved by the Assembly. The IFSAC Degree Assembly accredits fire science or related academic programs at colleges and universities.

## Can I become IFSAC certified?

Ohio firefighters can be issued International Fire Service Accreditation Congress (IFSAC) certification when an individual demonstrates proficiency in a particular discipline through written and skill certification exams. Individuals can earn IFSAC certifications even if the course of instruction was not taken at the Ohio Fire Academy through our testing process. Students can schedule into one of our examinations, generally held monthly to take the written exam.

## I have Ohio firefighter II certification, can I get my IFSAC firefighter II seal?

Yes, but you would be required to test and be certified at the firefighter I level, prior to beginning testing at the firefighter II level. This would apply to all disciplines, in that you must possess lower level of certification in a discipline, prior to earning higher levels.

## What's the advantage of having the seal?

Each jurisdiction establishes its own certification requirements. If you move to another jurisdiction that participates in IFSAC, your new state or country may accept the IFSAC seal as proof of training, or it may issue you an equivalent certification. Although other jurisdictions may or may not recognize the certificate as proof of training. Those that participate in IFSAC are required to develop a reciprocal process.



# OFA champions two

## Everyone Goes Home® Program

For many years prior to 2004, United States fire service leaders discussed the need to reduce line-of-duty deaths (LODDs). Different organizations had developed programs and strategies to attack the problem, but despite their best efforts no holistic vision or clear, cohesive strategy to attack the problem had emerged.

Several events were driving the issue to the forefront: the seemingly immovable annual average of 100 (or more) LODDs, the startling and unexpected multiple impacts of 9-11, and a goal declared by the United States Fire Administration to reduce firefighter LODDs by 50 percent within a decade. So, by 2004 reducing line-of-duty injuries and fatalities was on everyone's radar.

As interest in this topic grew, the idea of a National Firefighter Safety Summit took hold. Initially the goal was to bring together all of the key players in the fire service, both organizations and individuals, to identify the critical issues leading to the preponderance of LODDs, and to agree on common strategies to help reduce the number of injuries and deaths.

In March 2004, the Firefighter Life Safety Summit was held in Tampa, Florida to address the need for change within the fire and emergency services. Through this meeting, 16 Life Safety Initiatives were produced to ensure that Everyone Goes Home®.

The program, founded by the National Fallen Firefighters Foundation, provides free training, resources, and programs to champion and implement the 16 Firefighter Life Safety Initiatives. The goal of the Everyone Goes Home® Program is to reduce the number of preventable firefighter line-of-duty injuries and deaths.

The Everyone Goes Home® Firefighter Life Safety Initiatives Program is made possible through the efforts of the National Fallen Firefighters Foundation with funding provided by the Department of Homeland Security, Assistance to Firefighters Grant, and the generosity of Fireman's Fund Insurance Company.



For more information, go to: [www.everyonegoeshome.com](http://www.everyonegoeshome.com)

# important initiatives

## Firefighter Cancer Support Network

### FCSN Objective

The objective of the Firefighter Cancer Support Network (FCSN) is to provide timely assistance to all fire service members and their families in the event of cancer diagnosis. We maintain and continuously update a roster of mentors who have personal experience with many types of cancers who will personally guide you through the process of dealing with your specific illness.

In addition to our mentor program, we are always in need of volunteers to assist us by helping to support our various committees, specialized task programs, member support activities and specialized events we are asked to attend. The FCSN also provides awareness to fire service members and their families about the importance of cancer prevention and screening by coordinating educational opportunities with various health programs.

We do not provide legal or medical advice but can provide assistance and guidance for other support options such as behavioral health services, fire service organizations, Fire Service Chaplains, another cancer support programs.

The FCSN is in collaboration with the American Cancer Society and the Live Strong Foundation. We are all fire department members, fathers, mothers, sons and daughters. We are all volunteers whom have sat in the chair which you sit in right now.

### FCSN Mission

The mission of the Firefighter Cancer Support Network is to provide fire department members and their families with an opportunity to receive assistance when dealing with cancer.

Together, we can provide comfort, strength, and hope through our own experiences in dealing with the devastating effects of cancer.

Together, we can educate fire department members regarding the importance of cancer screenings and early detection.

Together, we can promote an awareness that cancer does not have to be dealt with alone.

Together, We Can Make a Difference.



## Five steps to better protection

Limit your exposure to carcinogens on the fire scene and at the firehouse by implementing the following guidelines:

1. Make sure all fire apparatus are connected to a Source Capture Exhaust System in the stations. (Most effective system per the IAFF and FEMA)
2. Do NOT remove your PPE, including the SCBA, until the area has been monitored and deemed safe by your Safety Officer.
3. DECON yourself by taking a hot shower immediately after any fire or when an exposure to toxins or carcinogens may have occurred.
4. Keep PPE out of living and sleeping quarters, and properly store them in a separate enclosed room with an exhaust fan to the outside. (NFPA 1500)
5. Clean and properly maintain your PPE after each use, as specified in NFPA 1851 and in your PPE manufacturer's recommendations.

**For more information, contact:**

**Phone: 866-994-FCSN (3276)**

**Web: [www.firefightercancersupport.org](http://www.firefightercancersupport.org)**



# Ohio 'Firefighter Mile' testing

The Firefighter Mile is an entry-level firefighter physical ability test designed to assess readiness for the physical demands of firefighting. In particular, the Firefighter Mile is designed to demonstrate that the candidate has sufficient stamina, strength, and agility to accomplish the critical job tasks.

Research has shown that the most common cause of firefighter injury and even death is overexertion and stress. Ensuring the physical fitness of firefighters helps reduce their chance of injury and death, which in turn provides for the safety of victims and other firefighters alike.

The Firefighter Mile consists of ten events arranged in a specific order. Three of the ten events are walking events, interspersed between the other events. Each event must be performed in a technically correct fashion or a warning or disqualification will be issued.

To pass the test, candidates must properly complete all tasks in the correct order. There is not an overall time limit, though there is a time limit for each event. One point is awarded for completing each event within a specified time. Candidates must receive at least eight out of 10 points to pass. Candidates may pass an event but earn no points if they finish within a longer maximum time frame.

## Test Sites:

**Course#:** 8087

**Test Fee:** \$60

- 1) Ohio Fire Academy  
8895 East Main Street  
Reynoldsburg, OH 43068  
**OFA test dates:** Feb. 11, April 8,  
Aug. 12, Dec. 16, 2017
- 2) OFA/Owens Community College  
Regional Training Center  
30150 Tracy Road  
Walbridge, OH 43465  
**Owens test dates:** June 10, 2017  
Oct. 14, 2017
- 3) OFA/Colerain Township Fire & EMS  
Regional Training Center  
**Colerain test dates:** (Coming Spring 2017)

## For more information:

[www.nationaltestingnetwork.com](http://www.nationaltestingnetwork.com)  
or  
[www.fireacademy.com](http://www.fireacademy.com)



# Regional capabilities expanded

The Ohio Fire Academy is excited to announce our second Regional Training Center (RTC). Colerain Township Fire & EMS – Training Center, located in Colerain, Ohio near Cincinnati. The Colerain site has a rich history for providing excellent fire and EMS training programs within the region. The facility offers many high quality training opportunities.

The Colerain location will provide a greater opportunity for southwest Ohio's first responders to obtain the same high quality course offerings that you have received from the Reynoldsburg Campus. We have put together a great list of leadership course offerings for 2017 and hope that you take full advantage of attending these classes.



Regional Training Center

Regional Training Center

**Northwest Coordinator:**  
Tom Bentley  
Thomas.Bentley@com.state.oh.us  
419-655-2583

**Northeast Coordinator:**  
Scott Pascu  
Scott.Pascu@com.state.oh.us  
330-607-3012

**Central Coordinator:**  
Dan Swords  
(614) 752-7160  
Dan.Swords@com.state.oh.us

**Southwest Coordinator:**  
Mark Walsh  
Mark.Walsh@com.state.oh.us  
513-324-0031

**Southeast Coordinator:**  
Rick Best  
Richard.Best@com.state.oh.us  
740-516-3497



For the most current schedule Information visit: [www.fireacademy.com](http://www.fireacademy.com)

# Improve training, save money with "24-7"

The Ohio Fire Academy has arranged for greatly reduced pricing on online training memberships for all Ohio fire departments, EMS agencies, firefighters and EMS providers. Memberships feature 24-7 Fire and 24-7 EMS courses for firefighter development and EMS continuing education. Every course is approved by the OFA to meet continuing education and professional development requirements in Ohio.

Courses can be delivered through unlimited-use memberships for those with ongoing training needs or individually through single course credits. Register your department by calling 855-580-9333, an advisor will work with you to get your department set-up and ready to go.

## Fast facts

**239** – Number of departments using the system

**20,785** – Number of fire department users

**4,079** – Number of single users (those not affiliated with a department)

**24,864** – Total number of users on the system

24-7 EMS | 24-7 FIRE

Ohio Fire Academy

**TOO GOOD TO PASS UP!**

As Low As

**\$26** A YEAR

Unlimited access to online Fire and EMS CE at an unbelievable price for any Ohio firefighter or EMT, courtesy of the Ohio Fire Academy.

GO TO » [www.ofots.com](http://www.ofots.com)



# Need gear?

Variety of apparel options available online, on campus



**Shop online!**

Go to: <http://aresteamstore.com/Showroom/ohiofire2015/378306>

# Rescue Tech series grows



The Ohio Fire Academy has developed a Rescue Technician program tailored to fit your life. To be a Rescue Technician, NFPA 1006 requirements stipulate personnel must complete a Rescue Technician Course based on Chapters 4 and 5 of NFPA 1006, and complete a Technician Level Rescue Course listed in NFPA 1006.

The OFA has developed an Introduction to Rescue Technician course covering these topics, exposing students to basic factors of rescue work including: rappelling; confined spaces; water and boat operations; equipment maintenance and care; and other topics.

Completion of this course along with any Technician Level Rescue Training (i.e. Rope Rescue II, Trench Rescue I-II) shall qualify students for certification approved by the State Fire Marshal. Any additional training after primary course completion will result in the issuance of new certifications indicating updated levels of training. All records of Ohio Fire Academy classes are maintained on students' profile pages for verification and certification. Courses can be completed in any time frame and in any order as long as proper prerequisites are met.

Prior Rescue Technician Level classes (completed before enrolling in the Introduction to Rescue Technician class) shall apply if either of the following criteria are met:

1. The Technician Level Course meets the recognized edition of NFPA 1006 at the time of completion and the class was completed within the last two years.
2. The Technician Level Course meets the recognized edition of NFPA 1006 at the time of completion, was completed more than two years ago, and the student completes a Rescue Technician CE class which includes the specified rescue discipline.

Certificate level Rescue Technician training from agencies other than the Ohio Fire Academy may apply toward OFA Rescue Technician Certification. For approval, the candidate must provide a complete syllabus for the class to be cross-checked with the edition of NFPA 1006 at the time of the training. The application will then fall back to the criteria laid out for "Prior Certification."

## Disciplines offered

- **Confined Space Technician**
- **Ice Rescue**
- **Lost Person Search Operations**
- **Rescue Technician Continuing Ed's**
- **Rope Rescue Technician**
- **Structural Collapse Operations**
- **Surface Water Rescue Operations**
- **Swift Water Rescue Technician**
- **Trench Rescue Technician**
- **Vehicle & Machinery Extrication Tech**

# Paramedic program launches in 2017



The Ohio Fire Academy, in partnership with Central Ohio Technical College, is pleased to offer accredited paramedic certification education for currently certified Ohio EMTs and qualified firefighters throughout Ohio.

COTC and OFA plan to offer an accelerated paramedic course on a full time basis (40 hours a week over about 6–8 months, Monday through Friday) at the Ohio Fire Academy in Reynoldsburg and will announce specific dates and times in 2017. Accommodations will be available on site for students from around the state.

Students who successfully complete the course and pass the National Registry exam will be eligible for Ohio paramedic certification. The COTC Paramedic Program is accredited by the Commission on Accreditation of Allied Health Education Programs. With the addition of a paramedic program held on the OFA campus, those entering the fire service can get all critical certifications at the Ohio Fire Academy.

## To apply:

Potential paramedic students should apply to COTC at:

<https://getstarted.cotc.edu/Datatel.ERecruiting.Web.External/Pages/Welcome.aspx>

After completing the online college application, students should have all previous college and high school transcripts sent to COTC, and then schedule COMPASS testing with the COTC Gateway. Human Biology (BIO-121) or a similar college level course must be completed prior to the start of paramedic in accordance with Ohio law. Students should complete HST-110 Medical Terminology concurrently with Human Biology. Alternatively, the class may be taken when starting the paramedic certification program. Upon acceptance to the college and completion of prerequisites, students are also required to complete a physical and immunization record, FBI background check and drug screening.

## Tuition information:

The one-year paramedic certificate is 33 semester credit hours. Information on COTC tuition is available at:

<http://www.cotc.edu/Admissions/Pages/Tuition-and-Fees.aspx>

## For more information:

For more information, or to be placed on the interest list for the paramedic class when dates and registration information become available, please email:

**Bryan Spangler at [Spangler.77@cotc.edu](mailto:Spangler.77@cotc.edu).**

# 2017 new courses

## ■ Advanced Cardiac Life Support (ACLS)

The American Safety & Health Institute's Advanced Cardiac Life Support program trains emergency personnel to recognize cardiopulmonary emergencies (including cardiac arrest and peri-arrest conditions) and other medical conditions that require rapid initial emergency care. The course covers initial actions of an emergency response team, evaluating airway management, dysrhythmia recognition, electrical interventions and pharmacologic interventions. ABCDs of emergency cardiac care, rhythm recognition and management, airway management, electrical therapy, teaching case studies and evaluation case studies are also covered. Students must have experience in basic cardiac rhythm analysis (ECG interpretation), cardiovascular pharmacology and professional-level Basic Life Support (BLS/CPR/AED).

**Course:** 1846 **Hours:** 16

**Dates:** March 22 - 23, 2017  
Sept. 7 - 8, 2017

**Fee:** \$75

**Deadline:** Two weeks prior

## ■ Firefighter Refresher: I

This two-day course gives firefighters basic knowledge and hands-on refresher training. The Firefighter Refresher I course covers materials such as PPE & safety, search & rescue, forcible entry, water supply, hose & streams and ground ladders. These topics will be covered in both classroom and hands-on training settings on the Ohio Fire Academy training grounds. Students will receive 16 hours of continuing education upon completion.

**Course:** 0073 **Hours:** 16

**Dates:** March 18 - 19, 2017

**Fee:** \$75 (includes textbook)

**Deadline:** Two weeks prior

## ■ Firefighter Refresher: II

This two-day intermediate course covers materials such as ropes & knots, firefighter survival & bailouts, fire behavior and tactical ventilation. These topics will be covered in both classroom and hands-on training settings on the Ohio Fire Academy training grounds. Students will receive 16 hours of continuing education upon completion.

**Course:** 0074 **Hours:** 16

**Dates:** April 8 - 9, 2017

**Fee:** \$75 (includes textbook)

**Deadline:** Two weeks prior

## ■ Firefighter Refresher: III

This two-day advanced refresher course covers firefighter rehabilitation and medical monitoring, introduction to NFPA 1584, introduction to extinguishment, vehicles and structures with live fire evolutions. These topics will be covered in both classroom and hands-on training settings on the Ohio Fire Academy training grounds. Students will receive 16 hours of continuing education upon completion.

**Course:** 0075 **Hours:** 16

**Dates:** Aug. 12 - 13, 2017

**Fee:** \$75 (includes textbook)

**Deadline:** Two weeks prior

## ■ Firefighter Refresher IV: Intro to Rapid Intervention Crews

This course trains firefighters on the basics of a Firefighter Rapid Intervention Crews (RIC), as set forth in the NFPA 1500 Standard on Fire Department Occupational Safety and Health Program; and NFPA 1407 Standard on Training Fire Department Rapid Intervention Crews. Students must have met job performance requirements for Firefighter I in NFPA 1001 before enrolling. Students receive 16 hours of continuing education upon completion.

**Course:** 0076 **Hours:** 16

**Dates:** Oct. 14 - 15, 2017

**Fee:** \$75 (includes textbook)

**Deadline:** Two weeks prior

## ■ Fire Officer III/IV

Today's fire service leaders must prepare for change. Political, ethical, legal and sociological trends will continue to shape the fire service, impacting a department's role in the community and altering demands placed on fire service leaders and the personnel they lead. Officers will navigate changes including demographic shifts, technological challenges, unforeseen court decisions, economic downturns, political turmoil, higher levels of emergency preparedness and union vs. management concerns. The OFA's Fire Officer III/IV course meets and exceeds both Fire Officer III and Fire Officer IV levels of the 2014 Edition of NFPA 1021: Standard for Fire Officer Professional Qualifications. Prerequisites include completion of FO I and FO II that meet or exceed both FO I and FO II levels of NFPA 1021.

**Course:** 2246 **Hours:** 40+

**Dates:** Jan. 9 - 20, 2017

**Fee:** \$50

**Deadline:** Three weeks prior

## ■ National Honor Guard Academy (NHGA)

This six-day course provides law enforcement, fire departments and EMS agencies the basics needed to develop honor guard and color guard units. The course offers a unique training environment by providing guidance for standardization of training methods, instruction in drill movement and techniques, leadership enhancement and team confidence building. The course covers the following material: physical fitness, basic drill and ceremonial movements, church and casket protocol, mock funeral, developing department SOPs for honor guards, public safety officer benefits, and honor guard and color guard history.

To register and pay, go to [www.nationalhonorguardacademy.com](http://www.nationalhonorguardacademy.com). Once registered with the NHGA, also register with the Ohio Fire Academy. The only out of pocket expenses during this course are for meals. Students will need a Class "A" uniform, along with department honor guard equipment. This course ends with a formal graduation ceremony.

**Course:** 2400    **Hours:** 45

**Dates:** June 11-16, 2017

**Fee:** \$475

**Deadline:** Two weeks prior

## ■ Pediatric Advanced Life Support (PALS)

American Safety & Health Institute's Pediatric Advanced Life Support program provides healthcare professionals with training in the recognition and treatment of conditions that may lead to cardiopulmonary arrest in an infant or child. Topics covered include: pediatric assessment, respiratory emergencies, cardiovascular emergencies (shock), cardiovascular emergencies (rhythm disturbances), trauma and burns, children with special healthcare needs, airway management, rhythm recognition and electrical therapy, vascular access and medication administration. Case scenarios will be used.

**Requirements:** Experience in basic cardiac rhythm analysis (ECG interpretation) and cardiovascular pharmacology, professional-level Basic Life Support (BLS/CPR/AED).

**Course:** 1848    **Hours:** 16

**Dates:** April 25 - 26, 2017

July 24 - 25, 2017

Dec. 12 - 13, 2017

**Fee:** \$75

**Deadline:** Two weeks prior





# Course Listings | Fire Services

FIRE SERVICES

## ■ Aerial Ladder Operations

This class will demonstrate the safe and proper use of aerial apparatus with field evolutions. The student will demonstrate a basic understanding of safe aerial operations, aerial apparatus positioning, and setting up and operating elevated streams.

The class is designed for small- to medium-sized departments that respond with ladder companies. Students must be certified as a firefighter in Ohio.

**Course:** 6018 **Hours:** 6

**Dates:** May 10, 2017  
Oct. 20, 2017

**Fee:** \$50

**Deadline:** Two weeks prior

## ■ Emergency Vehicle Operations — Fire

This 16-hour Emergency Vehicle Operations course consists of two parts.

Part A includes eight hours of classroom instruction covering the following topics: Legal aspects of emergency vehicle operation, operator's responsibility, vehicle inspection and maintenance, safe operation of emergency vehicles, understanding Ohio Revised Code 4511, the selection of routes, seat belts, operation of lights and sirens, rural, urban and expressway operations, dealing with intersections, traffic signals and stop signs, the results of high speeds, parking and passing operations, handling unusual situations, and meeting the NFPA Standard on Fire Apparatus Driver/Operator Professional Qualifications.

Part B consists of a minimum of eight hours of hands-on driving of emergency apparatus at the Academy's driver training facility using OFA fire apparatus. When this course is delivered to an outside agency, that agency's chief is responsible for ensuring all participants finish Part B within 180 days of the completion of Part A.

**Course:** 1227 **Hours:** 16

**Dates:** April 19 - 20, 2017  
July 25 - 26, 2017

**Fee:** \$85

**Deadline:** Two weeks prior

**T-T-T**



## ■ Feel the Heat

The Ohio Fire Academy developed this course to help local elected officials, such as city council members and township trustees, understand the demands of firefighting. Elected officials experience wearing PPE and SCBA. They can participate in search and rescue operations, auto extrication demonstrations, observe the operation of a ladder truck from its aerial platform, extinguish live fires inside the Academy's burn building, and experience the honor of the job.

Special note: Elected Officials will need to coordinate with their local fire department for the use of PPE and SCBA. Many of the day's activities require the wearing of SCBA. Persons with beards or other facial hair that interferes with the SCBA mask may not take part in some activities. A change of clothes is recommended. Participation in each scheduled events is optional. Participants receive several photos.

**Course:** 2137

**Hours:** 6

**Dates:** May 6, 2017  
Nov. 4, 2017

**Deadline:** Two weeks prior



## ■ Fire Investigations Level I

Students will learn the fundamentals of fire scene investigation for origin and cause determination through interactive classroom presentations, lecture, group exercises and hands-on practical exercises. Upon completion of this course, students will have the basic tools needed to participate in a fire origin and cause investigation.

This course is intended for applicants with at least five years experience in fire service and/or law enforcement. The course complies with NFPA 1033, Standard for Professional Qualifications for Fire Investigators. Selected candidates should be responsible for determining the origin and cause of fires for their employer. Students selected for this course need to bring the following: flashlight, camera, protective gear (coveralls, helmet, work gloves, hard sole shoes and safety glasses), departmental forms, and laptop. Contact the Registrar's office for specific requirements and information.

**Course:** 5067 **Hours:** 80

**Dates:** Feb. 6 - 17, 2017  
Oct. 16 - 27, 2017

**Fee:** \$250

**Deadline:** Two weeks prior

## ■ Fire Investigations Level II (Advanced)

The Fire Investigations Level II class is a follow-up to the Fire Investigations 1 class. Students must have taken course 5067 and have investigated several fires, and students must submit a redacted fire investigations report for review before being accepted into course 5068. This class builds on the content of 5067 and includes fatal fire investigations. Candidates must have completed Fire Investigations Level I, be an active fire investigator with documentation and must have investigated six fires.

**Course:** 5068    **Hours:** 40  
**Dates:** Dec. 11 - 15, 2017  
**Fee:** \$250  
**Deadline:** Two weeks prior

## ■ Firefighter I & II

This extensive 40-day firefighter training program is the only one of its kind in the state of Ohio to be recognized by the International Fire Service Accreditation Congress (IFSAC) and ProBoard. This course meets and exceeds the Ohio Revised Code for firefighters and the training and education standards identified in the National Fire Protection Association (NFPA) Standards. Upon completion of this course, participants will have the knowledge necessary to successfully complete the Ohio Firefighter 1 & 2 examination. Students will learn essential functions of the job including: professionalism, leadership, teamwork, honor, firefighter safety, emergency vehicle operation and apparatus pumping. The course runs weekdays (6 a.m. to 5 p.m.) with multiple evening sessions scheduled.

This fast-paced course is both mentally and physically demanding, requiring high levels of dedication and commitment from every student. With an emphasis on practical application of material learned during class time, students will need to spend considerable time reading and studying outside of the classroom. Embedded in this course is a daily one-hour physical training program that requires students have the ability to run 1 ½ miles on the first day. It is highly recommended that Firefighter Mile certification is obtained prior to class.

Students are responsible for providing their own turnout gear and course textbooks. The Ohio Fire Academy does provide self-contained breathing apparatus (SCBA) rental for an additional fee. Information on obtaining these materials and equipment will be provided upon official acceptance into the course. All participants must provide documentation indicating they meet all requirements listed below:

### Requirements:

Specific requirements and personal protective equipment information can be obtained by contacting the Registrar's office or emailing us at [webofa@com.state.oh.us](mailto:webofa@com.state.oh.us).

1. Students must meet all requirements outlined by OAC4765-20-02.
2. Students must take and pass the COMPASS Test or have taken a COMPASS Test within the last two years. Previous SAT or ACT scores or a college degree may be eligible to be used as a substitute for taking COMPASS.
3. Students must also submit FBI/BCI background checks. BCI and FBI criminal background checks can be done locally or at the State Fire Marshal's office by appointment. Call the SFM at 614-752-7196 to schedule. Costs may vary by location.
4. Students must undergo a medical evaluation by a physician that meets the requirements of the National Fire Protection Association (NFPA) 1582 Standard on Medical Requirements for Firefighters, 2013 Edition.
5. Students must submit a copy of a valid driver's license.
6. Students must submit proof of medical insurance.
7. Students must have the National Incident Management System NIMS IS-100.b and NIMS IS-700.a online courses completed, and submit copies of these certifications.

**Course:** 0100    **Hours:** 360  
**Dates:** Feb. 27 - April 21, 2017  
           May 15 - July 12, 2017  
           Aug. 22 - Oct. 18, 2017  
           Oct. 10 - Dec. 7, 2017  
**Fee:** \$1,550 (Dorm fees are separate)  
**Deadline:** Five weeks prior



## ■ Interagency Wildfire Refresher

An annual refresher course, the Interagency Wildfire Refresher course is where participants receive updated information and training. They also re-qualify for the physical fitness requirements. This six-hour course is for Red Card recertification and is equivalent to the National Wildfire Coordination Group course number RT130 utilized for recertification of Wildfire Red Card. Students must be certified by the National Wildfire Coordination Group to be eligible to take this class.

**Course:** 1165  
**Hours:** 6  
**Dates:** Feb. 16, Feb. 23,  
           March 2, April 20, April 27,  
           May 4, May 11, 2017  
**Deadline:** Two weeks prior



## ■ Pump Operations Fundamentals

This course, developed by the Ohio Fire Academy, was designed to provide the new pump operator or individual who maintains pumps with an overview of the operation of the pump.

This class covers basic pump principles and plumbing, ratings, problem areas and practical operations. This course will demonstrate the principles to operate fire apparatus and pumps.

**Course:** 1211    **Hours:** 6  
**Dates:** April 22, 2017  
 July 21, 2017  
**Fee:** \$65  
**Deadline:** Two weeks prior

**T-T-T**

## ■ Pump Theory and Hydraulics

This classroom session takes the theory of pump operation and creates a practical application for firefighters to calculate simple formulas for proper fire apparatus pump pressures. Once completed, students will be capable of generating safe and effective fire streams for single pumper operations, as well as more complicated multi-unit, supply, relay and fire attack operations. The course covers: relationships between flow and pressure, mathematical hydraulic formulas, properties of water, distribution of pressures in dynamic and static systems, friction loss in hoses and pipes, and factors that influence it. Methods for approximated calculations and technical computations are given.

This course also includes the principles of fire apparatus and pumps, including pump construction, power development and transmission, trouble shooting and producing effective fire streams. Students should have a basic understanding of operating a pump and basic math skills prior to taking the class.

**Course:** 2210    **Hours:** 12  
**Dates:** April 1 - 2, 2017  
 May 20 - 21, 2017  
 July 27 - 28, 2017  
**Fee:** \$75  
**Deadline:** Two weeks prior

**T-T-T**

## ■ Stress First Aid for Fire and EMS

This course is designed to reduce the risk of stress reactions in fire and rescue personnel. It recognizes individuals who are reacting to a wide range of stressors in their work and personal lives and are in need of intervention to promote healing. Stress First Aid offers a spectrum of one-on-one or group interventions to ensure safety, reduce the risk for more severe stress reactions and promote recovery.

The class discusses the principles of peer teams in fire and EMS services and how they can be organized to promote healing through the model of Firefighter Behavioral Health as fire departments adapt to new ways of supporting firefighters. Training is delivered by an NFFF Behavioral Health specialist and a fire service member trainer. The class is designed for leaders of emergency responders.

**Course:** 2186  
**Hours:** 2  
**Dates:** May 18, 2017  
 Nov. 8, 2017  
**Deadline:** Two weeks prior



## ■ Structural Fire Attack 101

This program puts students through intense scenario-based live fire training. Students will have the opportunity to experience the Mobile Fire Behavior Lab (flashover unit). Participants will walk away with the hands-on experience needed to create confidence in intense situations. Students utilizing live fire in the mobile behavior lab will practice evolutions involving single and multiple room fires. The purpose is to reinforce the understanding of fire behavior.

Participants must be in good physical condition and bring protective clothing and an SCBA with two full cylinders. Beards are not permitted. Knee pads are strongly recommended. Students are required to wear long-sleeved shirts and pants (high cotton content preferred). Students must hold a minimum of an Ohio 36 hour (Volunteer Firefighter) certification card and meet NFPA 1403 4.3.1 and 4.3.2.2.

**Course:** 1063    **Hours:** 12  
**Dates:** April 1 - 2, 2017  
 Oct. 21 - 22, 2017  
**Fee:** \$175  
**Deadline:** Two weeks prior



### COMPASS test dates for prospective Firefighter I & II, EMT and AEMT students:

<b>Course #:</b> 8009	Jan. 17, 2017	April 18, 2017	July 18, 2017	Oct. 17, 2017
	Feb. 21, 2017	May 16, 2017	Aug. 15, 2017	Nov. 21, 2017
	March 21, 2017	June 20, 2017	Sept. 19, 2017	

## ■ The Fire That Burns Within: Fire Service Suicide

This course will provide suicide prevention, awareness training and intervention techniques for use among fire and rescue service personnel. This is a class on how to prevent suicide – not to prepare participants to be counselors.

Students enrolling in this class should think of themselves as first responders to their fellow officers and know how to aid life through questioning, persuading and referring a colleague to get help when needed.

**Course:** 2198

**Hours:** 4

**Dates:** May 24, 2017  
Nov. 22, 2017

**Deadline:** Two weeks prior



## ■ Volunteer Firefighter Certification

This 36-hour course meets the State of Ohio basic minimum requirements for a volunteer firefighter. Students obtain entry level knowledge of the fire service in the areas of ladders, ventilation, personal protective equipment, hoses and water movement.

This course is a two-weekend program. Classes begin on Friday evenings and continue both Saturday and Sunday for both weekends. The Volunteer Firefighter program is a comprehensive, fast paced course, which requires students to spend a good deal of time reading and studying outside of the classroom. Students must have 100% attendance during this course to be eligible to take the certification examination given on the last day.

There are no course fees for this class. Tuition, meals, course materials and dormitories are provided free of charge (students need to provide their own turnout gear).

All participants must provide documentation indicating they meet all prerequisites listed below:

### Requirements:

Specific requirements and personal protective equipment information can be obtained by contacting the Registrar's office or emailing us at [webofa@com.state.oh.us](mailto:webofa@com.state.oh.us).

1. Students must meet applicable requirements outlined by OAC 4765-20-02.
2. Students must undergo a medical evaluation by a physician that meets the requirements of the National Fire Protection Association (NFPA) 1582 Standard on Medical Requirements for Firefighters, 2013 Edition.
3. Students must have the National Incident Management System NIMS IS-100.b and NIMS IS-700.a online courses completed, and submit copies of these certifications.
4. Students must be a member of a Fire Department, and submit a letter from their Fire Chief that testifies that they are covered by insurance.
5. Students must submit a copy of a High School Diploma or GED.

## ■ Wildfire, Interagency (S-190/S-130/L-130)

The Ohio Department of Natural Resources developed this course to prepare firefighters to effectively handle wildland fire suppression. Students will complete both classroom and hands-on training. This course meets requirements for a Red Card needed for interagency firefighting in accordance with the National Wildfire Coordinating Group.

This course is held in two separate formats; a week-long class Monday-Friday and a weekend class over three weekends; two Saturdays/Sundays and one Saturday. Review course dates prior to registration. Students will review Introduction to Wildland Fire Behavior (S190), Wildland Fire Suppression (S130) and Incident Command and Human Factors (L180). This course meets the NFPA 1051, Standard for Wildland Firefighter.

For a Red Card, students need to take a pack test. The last day of class and the test will be conducted outside - Dress for the weather (tennis shoes, shorts and T-shirts, sweat shirts and pants are permitted). Students must submit NIMS IS 100 and IS 700 certificates to be accepted into the class.

**Course:** 0050

**Hours:** 36

**Dates:** Weekends:  
June 2-4 & 9-11, 2017  
Dec. 1-3 & 8-10, 2017

**Deadline:** Five weeks prior



**Course:** 1865 **Hours:** 40

**Dates:** Feb. 25 - March 11, 2017  
(Weekends only)  
Oct. 2 - 6, 2017  
(Week-long class)

**Fee:** \$95

**Deadline:** Two weeks prior

# OFA's strength: Instructors



FIRE SERVICES

From long-time mentors to those who recently joined the Academy, our instructors provide students a wealth of fire service knowledge



## 2017 OFA Instructors

Clay Atkins  
Robert Bates  
Andy Bauer  
Todd Beery  
Dave Belcher  
Tom Bentley  
Tim Berczik  
Richard Best  
Mike Bidlack  
Edward Bohn  
Bryan Bowling  
William Brobst  
Neal Brock  
Tyler Carroll  
Dave Carter  
Marcus Chapman  
Robert Cloud  
Seth Coakley  
Steve Coldiron  
Craig Collins  
Paul Combs

Jeff Cordle  
Mike Crist  
Jim Cullison  
T.J. Cullison  
Joe Daniels  
Tony Davis  
C.W. Durham  
R.C. Fellows  
Larry Francisco  
Kevin Ganger  
Brent Gates  
David Gemmell  
Greg Gilbert  
Dion Grener  
Kyle Haertling  
Gary Hamilton  
Matthew Heck  
Stephen Hein  
Brian Hitt  
Ricky Hoffman  
Rob Homman

Doug Hotchkiss  
Kristian Houser  
Matt Hull  
Mike Isgett  
Joe Jones  
Nick Jones  
Marcus Ketner  
Anne-Marie King  
Shawn Klaameyer  
Nick Krouse  
Greg Lash  
Shawn Lautner  
Brian Leciejewski  
Ken Ledford  
Jim Lyle  
Carl Mack  
Dave Manning  
Jason Manon  
Craig Mansperger  
Mark Mantz  
Brian Martindale

Bill Mastroianni  
Kevin McFarland  
Saundra McMurray  
Bill Mercurio  
Ron Metzger  
Kent Miller  
R. Todd Monroe  
Paul Montavon  
Bradley Moore  
James Moore  
Jeffrey Neal  
Lyn Nofziger  
Jim O'Connor  
Scott Pascu  
Michael Perkins  
Bob Perko  
Mike Powell  
Danny Reenan  
Kai Rieger  
Steven Riley  
Steve Riseborough

Steve Robertson  
Bill Ross  
Josh Ruetsch  
Rudy Ruiz  
Scott Rupp  
Matt Schaffer  
Link Shell  
Brad Shull  
Steve Shupert  
Mark Siemer  
Rick Sluder  
James Starrett  
Ron Stenger  
Gretchen Sutton  
Dave Telban  
Anthony Torres  
Dave Torsell  
Jack Treinish  
Steve Treinish  
Glenn Ullom  
J.D. Vasbinder

Mark Vedder  
Stephen Wagner  
Darrell Wallace  
Mark Walsh  
Joe Warner  
Greg Wells  
Steve Westcott  
Jim Wheaton  
Danny Whiteside  
Tom Wilcox  
Tom Williams  
Andy Wittenmeier  
Woody Woodard  
Steven Wright  
Tim Wyckoff  
John Wyman  
Allen Young  
Nelvin Young



# EMS Training

## ■ Advanced Cardiac Life Support (ACLS)

The American Safety & Health Institute's Advanced Cardiac Life Support program trains emergency personnel to recognize cardiopulmonary emergencies (including cardiac arrest and peri-arrest conditions) and other medical conditions that require rapid initial emergency care. The course covers initial actions of an emergency response team, evaluating airway management, dysrhythmia recognition, electrical interventions and pharmacologic interventions, ABCDs of emergency cardiac care, rhythm recognition and management, airway management, electrical therapy, teaching case studies and evaluation case studies.

### Requirements:

Experience in basic cardiac rhythm analysis (ECG interpretation), cardiovascular pharmacology and Professional-level Basic Life Support (BLS/CPR/AED).

**Course:** 1847 **Hours:** 16

**Dates:** March 22 - 23, 2017  
Sept. 7 - 8, 2017

**Fee:** \$75

**Deadline:** Two weeks prior

## ■ Advanced Emergency Medical Technician

Advanced EMT specializes in Shock & Trauma management as well as adding cardiac rhythm interpretation to the provider's scope of practice. The course covers advanced anatomy and physiology and expands the skill set to include obtaining intravenous access, intra osseous access, intranasal, intramuscular and subcutaneous medication administration, and fluid therapy.

This course is conducted in five weeks and includes hospital and squad clinical time. Several online assignments are to be completed and submitted prior to the first day of on-campus classes. Students who successfully complete the course will be eligible to take the National Registry AEMT exam. Course content includes: Didactic, Lab, Clinical and Field Clinical.

**Requirements:** See Page 38 for detailed AEMT prerequisites.

**Course:** 0089 **Hours:** 200

**Dates:** Feb. 3 - April 28, 2017  
(Meets on unit day)

**Fee:** \$880

**Deadline:** Five weeks prior

## ■ Advanced Emergency Medical Technician Refresher

This course is offered for AEMTs needing to maintain their certification. This refresher course fulfills the requirements for certification renewal and will give participants the most current skills and information needed to perform their duties efficiently. Students will learn not only from traditional classroom lecture but also from scenario-based instruction.

This course satisfies 40 of the required 60 hours of continuing education needed to renew an AEMT certification with the State of Ohio. This course meets the requirements of the National Registry transition for NREMT-I to NR-AEMT policy.

**Course:** 0069 **Hours:** 40

**Dates:** July 28 - Aug. 6, 2017  
(meets weekends)

**Fee:** \$250

**Deadline:** Two weeks prior

## ■ Emergency Medical Technician

This intense course prepares students to the level of Emergency Medical Technician (EMT). This five-week program includes classroom and off-site clinical instruction in EMT skills. Several online assignments are to be completed and submitted prior to the first day of on-campus classes.

All participants must have the physical strength necessary to perform the functions of an EMT. This course runs Monday – Friday, 8 a.m. – 5 p.m., with some Saturday and evening sessions. Students are required to complete squad and hospital clinical time. Attendance is required for all classroom and clinical sessions.

Students will be eligible for National Registry of Emergency Medical Technician's (NREMT) certification testing upon successful completion of the EMT course. Course content includes: Didactic, Lab, Clinical and Field Clinical.

**Requirements:** See Page 38 for detailed EMT prerequisites.

**Course:** 0079 **Hours:** 200

**Dates:** Jan. 9 - Feb. 10, 2017  
May 30 - June 30, 2017  
Oct. 16 - Nov. 17, 2017  
\*Feb. 21 - April 29, 2017  
\* (evening course)

**Fee:** \$800 (Dorm fees are separate)

**Deadline:** Five weeks prior

## ■ Emergency Medical Technician Refresher

This course is offered for EMTs needing to maintain certification. This refresher course fulfills the requirements for certification renewal and will give participants the most current skills and information needed to perform their duties efficiently.

Students will learn not only from traditional classroom lecture but also from scenario-based instruction. This course meets the requirements of the National Registry transition for NREMT-B to NREMT policy.

This course also meets remedial training requirements for candidates needing additional attempts to pass the NREMT examination.

**Course:** 0024 **Hours:** 32

**Dates:** July 10 - 13, 2017

**Fee:** \$100

**Deadline:** Two weeks prior

## ■ Emergency Medical Responder

This course was developed for those emergency services, law enforcement or industrial personnel who would be first on the scene of a medical/trauma emergency. This course follows the new standards established by the NHTSA and adopted by the State EMFTS Board as outlined by OAC 4765.

Students will be eligible for National Registry of Emergency Medical Technician's (NREMT) certification testing upon successful completion of the EMR course. This course will cover patient assessment, airway management, cardiac emergencies, illness and injury, childbirth and children, automated external defibrillation (AED) and EMS operations.

**Requirements:** See Page 38 for detailed EMR prerequisites.

**Course:** 0029 **Hours:** 48

**Dates:** On demand

**Fee:** \$140

**Deadline:** Two weeks prior

## ■ Emergency Vehicle Operations – EMS

This 16-hour Emergency Vehicle Operations course consists of two parts. Part A has eight hours of classroom instructions and covers the following topics: legal aspects of emergency vehicle operation, operator's responsibility, vehicle inspection and maintenance, operation of emergency vehicles, Ohio Revised Code 4511, selecting routes, seat belts, lights and sirens, rural, urban and expressway operations, intersections, traffic signals and stop signs, results of high speeds, parking and passing, and handling unusual situations. Part B consists of a minimum of eight hours of hands-on driving of emergency apparatus at the Academy's driver training facility utilizing Ohio Fire Academy EMS vehicles.

**Course:** 1229 **Hours:** 16

**Dates:** April 4 - 5, 2017  
Aug. 15 - 16, 2017

**Fee:** \$85

**Deadline:** Two weeks prior

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## ■ Mass Casualty Incident (MCI)

This class is designed for all levels of EMS certification. Combining classroom and hands-on practical training, students are taught how to use the S.T.A.R.T. (Simple Triage And Rapid Transport) triage method.

This class will help students develop the skills for making a rapid assessment of the patient, determine which category the patient should be in and visibly identifying the patient for treatment. This class is co-hosted by Port Columbus International Airport Fire & EMS.

**Course:** 1923 **Hours:** 4

**Dates:** On demand

**Fee:** \$20

**Deadline:** Two weeks prior

## ■ Paramedic Refresher

This course reviews essential components of Ohio-approved curriculum and provides exposure to scientific advances in emergency medical care concepts. The Paramedic Refresher Course consists of 48 classroom hours and will include cognitive and psychomotor testing.

The course is divided into the following subject areas: airway management and ventilation, medicine: cardiology and medical emergencies, trauma issues, special populations, obstetrics and gynecology, pediatrics, and geriatrics, and EMS operations. This course meets the requirements of the National Registry transition for NREMT-P to NR-PARAMEDIC policy.

**Course:** 0061 **Hours:** 48

**Dates:** March 9 - 30, 2017  
Oct. 3 - 31, 2017  
(meets on unit day)

**Fee:** \$170

**Deadline:** Two weeks prior

## ■ Pre-Hospital Trauma Life Support (PHTLS)

The Pre-Hospital Trauma Life Support (PHTLS) program emphasizes a quick assessment of patients with traumatic injuries to improve survival. Topics covered include the principles of trauma care, scene and patient assessment, airway management, circulation, hemorrhage control and detection/treatment of shock.

### Requirements:

For EMTs, paramedics, emergency medical responders, nurses, physician assistants and physicians. The course can be offered at the basic, advanced or combined levels. A military version is also available.

**Course:** 1300 **Hours:** 16

**Dates:** Jan. 31 - Feb. 1, 2017  
May 22 - 23, 2017  
Nov. 6 - 7, 2017

**Fee:** \$90

**Deadline:** Two weeks prior

## ■ Stress First Aid for Fire and EMS

This course is designed to reduce the risk of stress reactions in fire and rescue personnel. It recognizes individuals who are reacting to a wide range of stressors in their work and personal lives, and are in need of intervention to promote healing.

Stress First Aid offers a spectrum of one-on-one or group interventions to ensure safety, reduce the risk for more severe stress reactions and to promote recovery.

The class discusses the principles of peer teams in fire and EMS services and how they can be organized to promote healing through the model of Firefighter Behavioral Health as fire departments adapt to new ways of supporting firefighters.

Training is delivered by an NFFF Behavioral Health specialist and a fire service member trainer. The class is designed for leaders of emergency responders.

**Course:** 2186 **Hours:** 2

**Dates:** May 18, 2017  
Nov. 8, 2017

**Fee:** FREE

**Deadline:** Two weeks prior

## ■ Advanced Tactical Operations - Medical Specialist (ATOMS) TEMS Provider

Tri-Med Tactical, LLC (TMT) takes great pride in producing the most scientifically, statistically, clinically and tactically sound medicine available today that exceeds the National TEMS Initiative and Counsel curriculum. TMT uses concepts from Tactical Emergency Casualty Care (TECC) and Tactical Combat Casualty Care (TCCC) in conjunction with over 200 years of professional experience between the staff to make sure that the student gets the most realistic and up-to-date training available.

TMT's new ATOMS course is over 70 hours of intense didactic and scenario-based training in austere environments. At course conclusion, the student will have a firm understanding of their role in the tactical environment and how to mitigate the most dynamic situations that tactical units face today. In order to be eligible to participate in this program, the student must be an EMT, EMT-I, EMT-P, RN, NP, PA, and/or MD. Additionally, the applicant must have a letter from a law enforcement agency endorsing the student to participate in the class.

**Course:** 0081 **Hours:** 72

**Dates:** May 1 - 5, 2017  
July 17 - 21, 2017

**Fee:** \$950

**Deadline:** Two weeks prior

## ■ Advanced Tactical Emergency Medical Support

Advanced Tactical Operation: Medical Specialist has been designed to challenge previous graduates of TMT's TEMS course or a similar approved five-day TEMS course.

TMT uses concepts from Tactical Emergency Casualty Care (TECC), Tactical Combat Casualty Care (TCCC), multiple collective military deployments and over 200 years of combined tactical/medical professional experience to develop an advanced medical course unlike anything that is currently available to civilian tactical medical providers.

The three-day ATOMS course is over 40 hours of intense didactic and scenario based training in some of the most dynamic missions SWAT units face today. At the conclusion of ATOMS, the TEMS provider will have knowledge and confidence in UC rescue, low vis medicine, assaulter defense/hot zone care, clandestine drug lab operations, advanced extraction techniques, man hunting operations, land navigation and extended care operations. This course is available to both basic and advanced tactical medical providers.

**Course:** 0090 **Hours:** 40

**Dates:** July 17 - 19, 2017

**Fee:** \$650

**Deadline:** Two weeks prior

## ■ Working K9 Emergency Care – K9 Handler

This course will provide the working K9 handler with an introduction to caring for their canine in the case of a medical or traumatic emergency. Through a combination of lecture and hands-on practice the course covers basic physical exam of the canine, triage, CPR, first aid, bleeding control, and airway management.

Topics covered include causes of trauma such as penetrating wounds and blunt trauma, as well as common emergency situations such as heat stroke, poisoning/toxic exposures, choking and allergic reactions.

**Course:** 5911    **Hours:** 8  
**Dates:** Spring and Autumn  
**Fee:** \$25  
**Deadline:** Two weeks prior

# Detailed requirements for EMT, AEMT and EMR programs

## Requirements for EMT & AEMT:

Students wishing to be accepted to the Ohio Fire Academy EMT and AEMT programs must register online and submit copies of the following at least **five weeks** prior to the class start date:

1. Copy of valid driver license.
  2. Medical examination - Submit an OFA physical exam form or a form from your doctor.
  3. Vaccination records including: (A) Tuberculin skin test (must be not more than one year old). A tuberculin assessment form must be completed if a previous test was positive; (B) If born before Jan. 1, 1957, documentation of measles, mumps and rubella titers showing immunity or if non-immune, two MMR vaccinations. If born after Jan. 1, 1957, documentation of two MMR vaccinations; (C) Documentation that student had chicken pox or varicella titer showing immunity; (D) Documentation of vaccination against hepatitis B, proof of immunity to hepatitis B or written refusal of hepatitis B vaccination.
  4. SAMHSA 5 Drug screening.
  5. BCI and FBI criminal background check - this can be done locally or at the State Fire Marshal's office by appointment. To schedule at the State Fire Marshal's Office, call (614) 752-7196. Costs may vary. **DO NOT** submit original documents to the Academy.
  6. Documentation of health insurance or Workers' Compensation.
  7. Fulltime firefighter and/or EMTs are exempt from the COMPASS test, all other students must take the COMPASS test prior to registration for the AEMT course. Student will need a score of 88 or higher in reading, 52 or higher in algebra (math section). If you have already taken the SAT or ACT, you may be eligible to utilize your score as a substitute for taking COMPASS. **Refer to Page 31 for COMPASS test dates.**
  8. NIMS certificates for IS-100.b & IS-700.a can be completed at <http://training.fema.gov/is/nims.asp>.
- NOTE:** EMT certification is required for entrance into the AEMT program.

## Requirements for EMR:

Students applying to the EMR program must register online and submit copies of the following at least **two weeks** prior to the start date:

1. Copy of valid driver's license proving you are at least 18 years old.
2. Documentation of health insurance or Workers' Compensation.
3. NIMS certificates for IS-100.b & IS-700.a. Complete at <http://training.fema.gov/is/nims.asp>

**\*\* For Paramedic Program requirements, refer to Page 25\*\***



# Primary Assessment (4 of 4)

- Transport decision

Establish priorities based on your assessment of the patient's LOC and ABCs.

If the patient is experiencing a stroke, rapidly transport to an appropriate facility.



# Development

## ■ Courage to be Safe ®

This is a provocative and moving presentation by the National Fallen Firefighters Foundation, through the Everyone Goes Home® Program, that is designed to change the culture of accepting the loss of firefighters as a normal occurrence.

Building on the untold story of line-of-duty death survivors, it reveals how family members must live with the consequences of a firefighter death. This presentation provides a focus on the need for firefighters and officers to change fundamental attitudes and behaviors in order to prevent line-of-duty deaths. The central theme promotes the courage to do the right thing in order to protect yourself and other firefighters and ensure that “Everyone Goes Home” at the end of the day.

Firefighters must have the courage to face a multitude of risks in order to save lives and protect their communities. Their courage allows them to willingly risk their own lives so that others can be saved. A different type of courage is required to stay safe in potentially dangerous situations, avoiding needless risks and tragic consequences. This program is a must for all who care, share, and have a feeling for the safety of all firefighters.

**Course:** 2172

**Hours:** 4

**Dates:** May 9, 2017  
Aug. 22, 2017  
Oct. 30, 2017

**Deadline:** Two weeks prior



## ■ Decision Making for Initial Company Ops (DMICO)

Decision Making for Initial Company Operations is designed to develop the decision making skills needed by Company Officers (CO) to accomplish assigned tactics at structure fires. All activities and scenarios used in this course are based on structure fires.

As a Company Officer with the real possibility of being the first to arrive at an incident, the CO's initial decisions will have an impact throughout the entire incident. It is vital that they be able to make good management decisions that have a favorable impact on the eventual outcome.

In addition to a possible role as the initial Incident Commander (IC), the CO may be assigned a subordinate position within the ICS organization. COs need to have a clear understanding of the system, the position they are assigned, and their role in the organization if they are to function effectively and help make the system work.

**Course:** 2195 **Hours:** 14

**Dates:** March 13 - 14, 2017  
April 1 - 2, 2017  
Sept. 7 - 8, 2017

**Fee:** \$75

**Deadline:** Two weeks prior

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## ■ Preparations for Initial Company Operations (PICO)

This course is designed to develop a better understanding of responsibilities of Company Officers in preparing their company for incident operations, and to clarify the transition from firefighter to company officer and the new roles relating to leadership and safety.

This course is for Company Officers, acting Company Officers, or senior firefighters responsible for managing a single fire company at an emergency incident, and for officers responsible for company readiness, personnel safety, and leadership.

**Course:** 2266 **Hours:** 16

**Dates:** Feb. 22 - 23, 2017  
Aug. 30 - 31, 2017

**Fee:** \$75

**Deadline:** Two weeks prior

T-T-T

## ■ Strategy and Tactics for Initial Company Operations (STICO)

STICO is designed to meet the needs of Company Officers responsible for managing the operations of one or more companies during structural firefighting operations. STICO is designed to develop the management skills needed by company officers to accomplish assigned tactics at structure fires.

Selection Criteria: Senior firefighters who may at times assume the responsibilities of the Company Officer (NFPA 1001, Standard for Fire Fighter Professional Qualifications, Level II).

**Course:** 2265 **Hours:** 14

**Dates:** March 20 - 21, 2017  
Oct. 2 - 3, 2017

**Fee:** \$75

**Deadline:** Two weeks prior

T-T-T

## ■ EMS Instructor

This course is required for certification in Ohio as an EMS instructor. Students will learn basic knowledge and skills needed to deliver instruction effectively from lesson plans. Theories of modern adult education and applications are covered. Students will practice teaching skills during in-class project presentations. The course uses traditional interactive lecture, case studies, class discussion and student participation in presentations and projects. Students will deliver a speech, give demonstrations and teach from their own prepared lesson plans.

Students are required to attend all classes and pass both a written and practical exam to successfully complete this course. To become certified, students must also pass the Division of EMS Instructor Techniques exam and complete student teaching requirements. Course prerequisites are established by the Division of EMS OAC4765-18-03; and OAC 4765-8-01-(A)(3) to (A)(7).

**Course:** 0030 **Hours:** 80

**Dates:** Feb. 6 - 17, 2017  
June 5 - 16, 2017  
Aug. 14 - 25, 2017  
Nov. 27 - Dec. 8, 2017

**Fee:** \$290

**Deadline:** Three weeks prior

## ■ EMS Instructor Module

This EMS Module meets all the objectives set forth by the Division of EMS for Fire I & II instructors or Fire Safety Inspector Instructors wishing to become EMS instructors. It's also for EMS providers wanting to become assistant EMS instructors. EMS course prerequisites are established by the Division of EMS OAC 4765-18-03; and OAC 4765-8-01-(A)(3) to (A)(7).

**Course:** 0040 **Hours:** 8

**Dates:** Feb. 13, June 12,  
Aug. 21, Dec. 4, 2017

**Fee:** \$50

**Deadline:** Two weeks prior

## ■ EMS Instructor Practical Skills Exam

This practical exam is required prior to entry in the EMS Instructor training course according to section 4765-18-05 (A) (5) of the Ohio Administrative Code. This is the psychomotor examination that is part of the entrance testing. Please bring the following: 1. Driver's License. 2. Current EMS Certification Card or ODPS Certification Printout.

Students will be tested to the level in which they are certified. There are no Prerequisites for this exam. Please note, no electronic devices are permitted in the testing area.

**Course:** 8010 **Hours:** 4

**Dates:** Jan. 13, Feb. 24, March 17, Apr. 28, May 12, June 16, July 21, Aug. 18, Sept. 22, Oct. 20, Nov. 17, Dec. 15, 2017

**Fee:** Free for OFA students,  
\$25 for non-OFA students

**Deadline:** Two weeks prior

## ■ Fire Instructor I & II

This course is required for certification in the state of Ohio as a Fire Instructor. The OFA's Fire Instructor Certification Course has a reputation of excellence and is internationally accredited by IFSAC. The course provides basic knowledge and skills needed to deliver effective instruction from a lesson plan while maintaining associated records.

Students learn theories of modern adult education and practice teaching skills during in-class presentations. The course uses traditional interactive lecture, case studies, class discussion and student participation in presentations and projects. Students will deliver a speech, give demonstrations and teach from their own prepared lesson plans.

This course complies with NFPA 1041, Standard for Fire Instructor I & II. Students are required to attend all classes and pass both a written and practical exam to successfully complete the course. For certification, students must pass the Division of EMS Instructor Techniques exam and complete student teaching requirements.

**Course:** 0020 **Hours:** 80

**Dates:** Feb. 6 - 17, 2017  
June 5 - 16, 2017  
Aug. 14 - 25, 2017  
Nov. 27 - Dec. 8, 2017

**Fee:** \$290

**Deadline:** Three weeks prior



## ■ Fire Instructor Module

This Fire Instructor Module is designed for certified EMS or Fire Safety Inspector instructors wanting to transition to certified Fire Instructors. It's also for Firefighters wanting to become assistant Fire Instructors.

The module meets all objectives set forth by the Division of EMS and covers the NFPA Standard on Live Fire Training Evolutions. This course is required by the Division of EMS for EMS or FSI instructors to be certified as fire instructors or assistant instructors.

**Course:** 0039 **Hours:** 8

**Dates:** Feb. 13, June 12,  
Aug. 21, Dec. 4, 2017

**Fee:** \$50

**Deadline:** Two weeks prior

**NOTE: For all INSTRUCTOR courses, see page 48 for specific prerequisites.**

## ■ Fire Instructor Knowledge Exam

This is the knowledge examination required prior to entry into a Fire Instructor training course according to section 4765-21-02 (A) (3) of the Ohio Administrative Code. This is a computer based examination. You must bring the following: 1. Drivers license; 2. Current Fire Certification Card or ODPS Certification Printout. Course Content 2.15 hour computer based examination. Those taking the examination will be tested on their knowledge at the Firefighter II level defined by NFPA Standard 1001. Eight days advance notice is required from your request date. No electronic devices, cellular phones, pagers, etc. are permitted in the testing center.

**Course:** 8005 **Hours:** 3  
**Dates:** Jan. 13, Feb. 24, March 17, April 28, May 12, June 16, July 21, Aug. 18, Sept. 22, Oct. 20, Nov. 17, Dec. 15, 2017  
**Fee:** \$35  
**Deadline:** Two weeks prior

## ■ Fire Officer I

The Ohio Fire Academy offers the only nationally (NFA) and internationally (IFSAC) accredited Fire Officer I program in Ohio. This course is designed to match NFPA 1021 standards of Fire Officer I. Students learn essential techniques and skills in leadership including time management, delegation and prioritization in both routine and emergency situations. This course is helpful in guiding the firefighter in the transition from peer to officer.

The intensive program includes evening assignments. Course evaluation of student performance will be conducted. This course meets NFPA 1021, Standards of Professional Qualifications for Fire Officer I. Content includes leadership, supervisory and decision making practices, legal responsibilities, communication practices, report writing, workplace safety, quality assurance and pre-incident planning. Students should bring a laptop and provide the book:

Fire Officer Principles and Practice, Student Workbook, Published by Jones and Bartlett in Association with the International Association of Fire Chiefs.

**Course:** 2125 **Hours:** 80  
**Dates:** Jan. 23 - Feb. 3, 2017  
 Feb. 27 - Mar. 10, 2017  
 April 10 - 21, 2017  
 Oct. 23 - Nov. 3, 2017  
**Fee:** \$50  
**Deadline:** Three weeks prior



## ■ Fire Officer II

This course is for fire officers who provide leadership roles for their departments. The Ohio Fire Academy offers the only National Fire Academy-recognized Fire Officer II program in the state of Ohio.

This course expands on management techniques learned in Fire Officer I and focuses on public education and community relations; budget preparation and budget requests; legal responsibilities; time management; handling conflicts in the fire service; dealing with various media agencies; crew resource management; and emergency operations management.

The course covers all objectives of NFPA 1021, Standard of Professional Qualifications for Fire Officer II.

**Course:** 2124 **Hours:** 40  
**Dates:** March 27 - 31, 2017  
 Sept. 11 - 15, 2017  
 Nov. 13 - 17, 2017  
**Fee:** \$25  
**Deadline:** Three weeks prior



## ■ Fire Safety Inspector Instructor

This course is designed for those wanting to become certified in Ohio as a Fire Safety Inspector Instructor, and provides students with the basic knowledge and skills to adapt and deliver instruction effectively from lesson plans. Participants will learn about theories of modern adult education and their applications by using techniques to maximize student learning. The course utilizes traditional interactive lecture, case studies, class discussion and student participation in presentations and projects. Students will prepare and deliver a speech, give demonstrations and teach from their own prepared lesson plans. Students can expect evening and weekend assignments and projects.

Students are required to attend all scheduled classes and pass both a written and practical exam to successfully complete this course. For certification, students must pass the Division of EMS Instructor Techniques exam and complete student teaching requirements.

**Course:** 0045 **Hours:** 80  
**Dates:** Feb. 6 - 17, 2017  
 June 5 - 16, 2017  
 Aug. 14 - 25, 2017  
 Nov. 27 - Dec. 8, 2017  
**Fee:** \$290  
**Deadline:** Three weeks prior

**NOTE: For all INSTRUCTOR courses, see page 48 for specific prerequisites.**

DEVELOPMENT

## ■ Fire Safety Inspector Instructor Module

This Fire Safety Inspector Instructor module is designed for certified EMS or Fire instructors wanting to transition to be certified Fire Safety Inspector instructors. This module meets all objectives set forth by the Division of EMS and introduces students to the intricacies of teaching the Ohio Fire Code. It covers requirements from the Division of EMS for the instruction of a certified Fire Safety Inspector course. Requirements include: Ohio Revised Code language and an overview of the Ohio Fire and Building Codes. The course is required by the Division of EMS for instructors to be certified as CFSI instructors.

**Requirements:** See page 48 for specific instructor course prerequisites.

**Course:** 0043 **Hours:** 8

**Dates:** Feb. 13, 2017  
June 12, 2017  
Aug. 21, 2017  
Dec. 4, 2017

**Fee:** \$50

**Deadline:** Two weeks prior

## ■ Fire Safety Inspector Instructor Knowledge Exam

This is the knowledge exam required prior to entry into a Fire Inspector Instructor training course as outlined by the Ohio Administrative Code (OAC) section 4765.03. This three-hour computer examination is based on the objectives from NFPA Standard 1031 as established by OAC 4764-11-14 (A). This two-part test will include a closed book test based on the IFSTA Fire Inspection and Code Enforcement, 7th Edition textbook and code research using the Ohio Fire Code and the Ohio Building Code. Students are required to bring the 2011 edition of these two code books with them to the testing center. Eight days advance notice is required from your request date. No electronic devices, cellular phones, pagers, ect. are permitted in the testing center.

**Course:** 8008 **Hours:** 3

**Dates:** Jan. 13, Feb. 24,  
March 17, April 28,  
May 12, June 16,  
July 21, Aug. 18,  
Sept. 22, Oct. 20,  
Nov. 17, Dec. 15, 2017

**Fee:** \$35

**Deadline:** Two weeks prior

## ■ Fire and Life Safety Educator I

This course is designed to meet requirements of NFPA 1035, Public Fire and Life Safety Educator Level I. It is for those wanting to prepare and deliver comprehensive community fire and injury prevention programs that eliminate/mitigate situations endangering lives, health, property, or the environment. It gives an overview of the responsibilities of Fire and Life Safety Educator Level I and describes how the position works in a typical fire department. Students will demonstrate the ability to coordinate and deliver fire and injury prevention programs; learn to select proper educational materials; present a prepared program for various audiences; demonstrate how to distribute educational information; and learn how to cooperate with local media personnel. The course covers fire and life safety educational programs; written report preparation; time management and organizational skills; maintaining work schedules; and arranging meetings, presentations, events.

**Course:** 4047 **Hours:** 24

**Dates:** Feb. 7 - 9, 2017  
April 11 - 13, 2017  
Aug. 8 - 10, 2017  
Dec. 12 - 14, 2017

**Fee:** \$50

**Deadline:** Two weeks prior

## ■ Fire and Life Safety Educator II

This course is designed to meet the requirements of NFPA 1035, Public Fire and Life Safety Educator Level II. It details procedures used to establish public fire education and life safety prevention programs based upon local loss and injury data. Students will implement and evaluate programs; prepare a funding proposal; develop educational materials based upon identified local issues; develop a detailed lesson plan; design and present programs to audiences; prepare budget requests; and project budget costs as it is related to fire and injury prevention programs.

**Course:** 4049 **Hours:** 18

**Dates:** May 9 - 11, 2017

**Fee:** \$50

**Deadline:** Two weeks prior

## ■ Fire Photography – Basic

Students in this course will become acquainted with basic knowledge of photography. Included in this will be the various types of cameras available, how they differ and how each can be adapted for fire photography.

Upon completion, participants should be able to understand photography fundamentals for documentation of fire scenes and using digital photography equipment. This course will cover four major topic areas: photography fundamentals, evidence photography, scene documentation and legal issues. Please bring your own camera and accompanying instruction booklet.

**Course:** 5046 **Hours:** 6

**Dates:** June 10, 2017  
Oct. 13, 2017

**Fee:** \$45

**Deadline:** Two weeks prior

## ■ Occupational Safety & Health in Emergency Services

This four-day course delivers a comprehensive management approach to occupational safety and health issues. Designed for aspiring or practicing safety officers, fire and EMS department managers, and other fire and emergency medical personnel, the course covers the rationale for increasing the emphasis on health and safety. Using James Angle's fourth edition Occupational Safety and Health in the Emergency Services, the course covers the most current NFPA and OSHA Standards, incorporates the 16 Fire and Life Safety Initiatives, and complies with the Occupational Safety and Health for Emergency Services FESHE course outcomes. The course also offers new information on risk management, fire ground rules of air management, highway scene safety, and pandemic considerations. Upon completion, students are prepared for certification testing by the National Board of Fire Service professional Qualifications as a Fire Department Health and Safety Officer through the Fire Department Safety Officers Association.

**Course:** 2201    **Hours:** 30  
**Dates:** May 8 - 11, 2017  
 Sep. 25-28, 2017 (Owen)  
 Oct. 23 - 26, 2017  
 Dec. 4-7, 2017 (Cole)  
**Fee:** \$75  
**Deadline:** Two weeks prior

**T-T-T**



## ■ IFSAC Firefighter I & II Practical Skills

Firefighters certified by the state of Ohio after December 31, 2002 seeking IFSAC Accreditation will need to successfully complete 15 randomly selected practical skills, a series of written tests (Firefighter I, Firefighter II, HAZMAT WMD Awareness and HAZMAT WMD Operations), must provide an approved HazMat Awareness and HazMat Operations certificate or 24 hours training at the Ohio Fire Academy (0036 & 0037). Students must register for OFA courses 0047 & 0051. Candidates should bring full gear, SCBA, and spare bottle. Testers are welcome to overnight accommodations in the Academy's Residential Quarters for \$30 per night. Upon request, IFSAC Skill Sheets will be made available via email. Registration is limited to five students.

**Course:** 0051    **Hours:** 8  
**Dates:** April 10 - 20, 2017  
 June 26 - July 11, 2017  
 Oct. 10 - 17, 2017  
 Nov. 21 - Dec. 6, 2017  
**Fee:** \$120  
**Deadline:** Two weeks prior

## ■ IFSAC Firefighter I & II Written Exam

Firefighters seeking an IFSAC (Firefighter I & II) certification will need to complete this written exam which includes 150 questions pertaining to firefighting. Candidates will also need to pass the Haz Mat Awareness and Operations written exam. Candidates will be allowed up to three hours to complete the written Firefighter I & II exam, and up to two hours to complete the Haz Mat Awareness and Operations written exams. Candidates will be allowed three attempts to pass each exam with a score of 70%. In addition to the written exam, candidates seeking IFSAC certification will also need to pass a practical skills test.

**Course:** 0047    **Hours:** 3  
**Dates:** April 21, 2017  
 July 13, 2017  
 Oct. 18, 2017  
 Dec. 7, 2017  
**Fee:** \$120  
**Deadline:** Two weeks prior

## ■ Instructor Continuing Ed: Introduction to PowerPoint

This course was designed by the Ohio Fire Academy to offer public safety instructors the training they need to effectively develop, modify and present PowerPoint presentations. PowerPoint presentations can be utilized in the fire or EMS classroom, for conducting public safety education presentations or presentations before citizen groups or governmental agencies. Students should bring a laptop with PowerPoint installed.

**Course:** 1977    **Hours:** 6  
**Dates:** June 12, 2017  
**Fee:** \$45  
**Deadline:** Two weeks prior

## ■ Instructor Continuing Ed: Lesson Plan Development

Instructors will be responsible for creating lesson plans to be used by other instructors. They should be written with an emphasis on reinforcing the laws of learning and should also ensure that they address all applicable components of a course and that sufficient practice time is included. This six-hour course, developed by the Ohio Fire Academy, will assist in preparing instructors for these responsibilities.

**Course:** 1976    **Hours:** 6  
**Dates:** March 16, 2017  
**Fee:** \$45  
**Deadline:** Two weeks prior

## ■ Instructor Continuing Ed: Principles of Learning

This course was designed by the Ohio Fire Academy to offer public safety instructors the training needed to better themselves as instructors. Effective instructors understand that a variety of strategies and styles are needed to reach a diverse adult audience. The ability to motivate students to be successful in the classroom is key. Understanding the principles of learning and how to use them in lesson plans and preparations are explored during this course.

**Course:** 1975    **Hours:** 6  
**Dates:** Jan. 26, July 25, 2017  
**Fee:** \$45  
**Deadline:** Two weeks prior

## ■ Fire Department Incident Safety Officer

The best way to reduce firefighter injuries and deaths at incidents is the appointment of a well-prepared proactive Incident Safety Officer (ISO). This is a five-day course that introduces aspiring Safety Officers to meet and exceed the specific job functions outline in the 2015 Edition of NFPA 1521: Standard for Fire Department Safety Officer, as well as to aggressively pursue the operation of a highly efficient safety program. Using David Dodson's third edition, Fire Department Incident Safety Officer Manual, this course incorporates topics specifically focused on further developing and improving existing safety programs. Fundamental coverage of job functions for successful handling of incidents involving hazardous materials, technical rescue, wildland fire, and other disasters is accompanied by explanations of the critical skills required to be a proficient Safety Officer, including the processes of reading smoke, anticipating risk, predicting building collapse, and improving firefighter rehabilitation. Upon completion of the course, attendees will be prepared to test for certification by the National Board of Fire Service Professional Qualifications as a Fire Department Incident Safety Officer - Fire Suppression through the Fire Department Safety Officers Association.

**Course:** 2200 **Hours:** 40

**Dates:** Feb. 6 - 10, 2017  
Aug. 14-18, 2017 (Owen)  
Sept. 18-22, 2017 (Cole)  
Nov. 13 - 17, 2017

**Fee:** \$75

**Deadline:** Two weeks prior

T-T-T



## ■ I-300 Intermediate ICS: Expanding Incidents (NIMS)

The course is designed to enable personnel to operate efficiently using the Incident Command System (ICS) in supervisory roles on expanding or Type 3 incidents. Topics include ICS fundamentals review, incident event assessment, unified command, incident resource management, planning process, demobilization, transfer of command, and closeout.

The course is part of an established National Wildfire Coordinating Group (NWCG) curriculum. The course is designed to be interactive in nature. It contains several exercises designed to facilitate group and class discussion.

**Course:** 2291 **Hours:** 20

**Dates:** Oct. 30 - Nov. 1, 2017

**Fee:** \$50

**Deadline:** Two weeks prior

## ■ I-400 Advanced ICS for Command & General Staff Complex Incidents (NIMS)

I-400 provides training for personnel who are senior level administrators and are expected to perform in a management capacity in a complex incident environment. This course will provide fundamental review for Command and General Staff, major and/or complex incident/event management, area command, and multi-agency coordination.

This course is part of an established National Wildfire Coordinating Group curriculum. The course is interactive and contains exercises designed to facilitate group and class discussion. Target groups include Type 1 and 2 Incident Managers, Agency Administrators, Chief Executive Officers, Area Commanders, and Multi-Agency Coordinators.

**Course:** 2292 **Hours:** 20

**Dates:** Nov. 1 - 3, 2017

**Fee:** \$50

**Deadline:** Two weeks prior

## ■ Leadership I for Fire & EMS: Strategies for Company Success

This National Fire Academy course provides Company Officers with the basic leadership skills and tools needed to perform effectively in the fire service environment. The course encompasses techniques and approaches to problem-solving, ways to identify and determine the needs of the Company Officer's subordinates, methods for running effective meetings in the fire service environment, and various decision making skills for the Company Officer.

The course target audience includes: Line fire officers, unit commanders, program supervisors, fire or rescue personnel due for promotion/appointment to officer rank or supervisory position within six months, training officers, staff, or administrative officers.

**Course:** 2188 **Hours:** 12

**Dates:** Jan. 10 - 11, 2017  
April 1 - 2, 2017  
Sept. 5 - 6, 2017  
Oct. 7-8, 2017 (Owen)

**Fee:** \$50

**Deadline:** Two weeks prior

T-T-T



**■ Leadership II for Fire & EMS: Strategies for Personal Success**

This course provides Company Officers with basic leadership skills and tools needed to perform effectively in the fire service atmosphere. The course includes ethics, use and abuse of power at the Company Officer level, creativity in the fire service environment, and management of the various roles of the Company Officer.

Target audiences include: Line of fire officers, unit commanders, program supervisors, fire or rescue personnel due for promotion or appointment to officer rank or supervisory position within six months. The course also focuses on training officers, staff, or administrative officers.

**■ Leadership III for Fire & EMS: Strategies for Supervisory Success**

This course equips Company Officers with basic leadership skills and tools to perform effectively in fire service environment. The course covers when and how to delegate to subordinates, assessing personal leadership styles through situational leadership, disciplining subordinates, and applying coaching/motivating techniques.

Target audiences include: Line fire officers, unit commanders, program supervisors, fire or rescue personnel due for promotion or appointment to officer rank or supervisory position within 6 months. The course also targets training officers, staff, or administrative officers.

**■ Leadership, Accountability, Culture and Knowledge (LACK)**

Is your department on the path to a line-of-duty death (LODD)? This compelling presentation by the National Fallen Firefighter Foundations examines the root causes of line-of-duty deaths and the role of Leadership, Accountability, Culture and Knowledge as it impacts the end result. Many fire departments across the United States “LACK the Right Stuff” to prevent themselves from being on a path to a line-of-duty death.

Leadership, Accountability, Culture and Knowledge are the elements that need to be addressed and managed in those environments. Through education and training, those departments can improve their survivability by understanding the root causes of firefighter fatalities and tackling these four elements with special emphasis on understanding fire service culture.

**■ Leadership So Everyone Goes Home – (LEGH)**

The LEGH program conducts four case studies of line-of-duty deaths. The course focuses on the need for leadership at every level to prevent deaths and injuries, and how to move from making technical fixes and move toward adaptive change.

The course is being changed to utilize the recently completed Denver video that outlines three fatalities and a near miss that occurred with that department.

**■ New Fire Chiefs Symposium**

This course was designed by the Ohio Fire Academy for the newly appointed fire chief and includes an overview of the State Fire Marshal’s responsibilities and how SFM can assist new chiefs. Topics include: Fire and EMS training and certification requirements; overview of the SFM office; Volunteer Firefighters Dependents’ Fund; vehicle stickers; fire investigation & reporting; code enforcement inspections; underground storage tanks and the Ohio Fire Academy. Presentations include: Ohio Fire Chiefs Association; Ohio State Firefighters Association; National Fallen Firefighters Foundation.

**Course:** 2189 **Hours:** 12  
**Dates:** Feb. 14 - 15, 2017  
 Oct. 10 - 11, 2017  
 Nov. 18-19, 2017 (Owen)  
**Fee:** \$50  
**Deadline:** Two weeks prior

T-T-T



**Course:** 2190 **Hours:** 12  
**Dates:** March 28 - 29, 2017  
 Nov. 6 - 7, 2017  
 Dec. 9-10, 2017 (Owen)  
**Fee:** \$50  
**Deadline:** Two weeks prior

T-T-T



**Course:** 2183 **Hours:** 6  
**Dates:** March 1, 2017 (Cole)  
 April 1, 2017  
 May 11, 2017  
 Aug. 24, 2017  
 Oct. 18, 2017 (Owen)  
 Nov. 1, 2017  
**Fee:** \$45  
**Deadline:** Two weeks prior

**Course:** 2184 **Hours:** 6  
**Dates:** March 8, 2017 (Cole)  
 April 12, 2017 (Owen)  
 May 12, 2017  
 Aug. 25, 2017  
**Fee:** \$45  
**Deadline:** Two weeks prior

**Course:** 2100 **Hours:** 12  
**Dates:** Weekend:  
 March 11 - 12, 2017  
**Deadline:** Two weeks prior



DEVELOPMENT

## ■ NFPA 1403 Live Fire Training Instructor

This course is designed to deliver a comprehensive live-fire training program in accordance with NFPA 1402, NFPA 1403, and NFPA 1500. Using lecture and practical teaching techniques, students will apply the above standards to all live fire training. This course will discuss all chapters of NFPA 1403 and NFPA standards; review the required NFPA 1403 positions, safety requirements, check list, and SOP's, and will inspect the OFA burn building and conduct an evaluation of an acquired structure for NFPA 1403 compliance and review.

The course provides processes to educate students on proper techniques and requirements for live fire training evolutions, ensuring that they are conducted in safe facilities that minimize exposure to health and safety hazards. The course meets Division of EMS rule OAC 4765-21-03 (c).

**Course:** 6036 **Hours:** 24

**Dates:** March 14 - 17, 2017  
Nov. 7 - 9, 2017

**Fee:** \$150



**Deadline:** Two weeks prior

## ■ NFPA 1403 Live Fire Training Awareness

This awareness level course covers all nine chapters of the NFPA 1403, Live Fire Training standard, 2012 Edition. The course goes into detail to describe the requirements set forth in the standard, as well as covering all the permits and paperwork that are required in order to conduct Live Fire Training. This course is a must for any firefighter and/or officer participating in a live fire training evolution.

**Course:** 6037 **Hours:** 6

**Dates:** Feb. 13, June 12,  
Aug. 21, Dec. 4, 2017

**Fee:** \$45



**Deadline:** Two weeks prior

# Requirements for Instructor courses

**Fire Instructor Candidate:** Possess a current firefighter certificate; In the preceding seven years, have at least five years of experience as a certified firefighter; Pass instructor knowledge examination at the firefighter II level; Comply with rule OAC 4765-21 -03.

**Assistant Fire Instructor Candidate:** Possess a current firefighter certificate; In the preceding seven years, have at least five years of experience as a certified firefighter; Pass instructor knowledge exam at the firefighter I level; Comply with OAC 4765-21-03.

**Fire Safety Inspector Instructor Candidate:** Possess a current fire safety inspector certificate in good standing; In the preceding seven years, have at least five years of experience as a certified fire safety inspector; Pass instructor knowledge examination at the fire safety inspector level; Comply with rule OAC 4765-21 -03.

**EMS Instructor Candidate:** Possess a certificate as an EMR, EMT, AEMT, Paramedic, RN or PA; In the preceding seven years, have at least five years of experience as an EMR, EMT, AEMT, Paramedic, RN or PA; Pass the instructor knowledge exam at the level of certification within last three years, (RN & PA tests at medic level); Pass practical skills exams, administered by the sponsoring institution, at the level of certification within last three years, (RN & PA tests at medic level); Comply with OAC 4765-1 8-05.

**Assistant EMS Instructor Candidate:** Possess a certificate as an EMR, EMT, AEMT, Paramedic, RN or PA; In the preceding five years, have at least three years of experience as an EMR, EMT, AEMT, Paramedic, RN or PA; Pass the instructor knowledge exam at the level of certification within last three years, (RN & PA tests at medic level); Pass practical skills exams, administered by the sponsoring institution, at the level of certification within last three years, (RN & PA tests at medic level); Comply with OAC 4765-1 8-18.

**EMS Instructor Knowledge Examination:** The NREMT provides the assessment examination required for this class. You can find information about the Assessment exam at: [www.NREMT.org](http://www.NREMT.org)

**Required Skills for the EMS Instructor Practical Pretest Examination:** The practical pretest examination shall be administered under the control of an accredited institution. Information about the required practical skills can be found at: [www.ems.ohio.gov/ems\\_education.stm](http://www.ems.ohio.gov/ems_education.stm) under Ohio Fire and EMS Instructor Curriculum.

# Remembering the fallen, learning from the past

Let us not forget our fallen brothers or sister and as a tribute to their lives; let us learn from their incident. If we fail to learn from their situation, we are destined to repeat it.

On August 27, 1985, the fire department arrived at the scene of the silo fire. Three firefighters climbed to the top of the 76-foot high silo using an access ladder. Once on top, they noticed one of the hatches was open. After opening a second hatch on the elevator, they began water application using a 1½ inch line and a straight stream nozzle. In 30 minutes, 3,000 gallons of water was applied to the fire. Once the water supply was depleted, the three fire fighters retreated from the top of the silo.

When the water supply was replenished, three firefighters once again positioned themselves on top of the silo while two others fought the fire through a hatch at ground level. Shortly after, an explosion occurred that lifted the silo's concrete roof into the air, causing it to break apart in large chunks. Two firefighters fell off of the silo and the third fell into the silo. All three died from their injuries. A fourth firefighter on the ground sustained a broken leg after being hit by a piece of the concrete roof.

The oxygen-limiting type silo was constructed of concrete in slip-form design measuring 76 feet high and 20 feet in diameter with five rubber gasket sealed hatches. At the time of the incident, silage was stored to about the 40-foot



level. The cause of ignition was spontaneous heating of the silage. Witnesses said that the bottom and top doors of the silo were open when the fire department arrived. This would allow sufficient oxygen for spontaneous heating to occur and silage was sufficiently dry for this action to take place.

The explosion was caused by a buildup of combustible gases, a dust explosion, or a combination of the two. In either case, directing water into the top of the silo was an improper method for fighting this type of fire. In this incident, nothing should have been done to increase the level

of oxygen inside the silo. Open hatches and the application of water with air mixed in the water stream increased the level of oxygen to explosive levels.

The essentials of firefighting are numerous and varied, and require initial and refresher training on a monthly, annual, or as needed basis. NFPA 1500 recommends that all personnel who may engage in structural firefighting participate in training at least monthly. Ideally, this monthly training will serve to reinforce safe practices until they become automatic.

The Ohio Fire Academy agrees with the need for a competent

and constant training program, and encourages you to read this article to learn from our past and prevent future similar incidents through training that will reinforce safe practices.

The Firefighter Fatality Investigation and Prevention Program is conducted by NIOSH. The purpose of the program is to determine factors that cause or contribute to firefighter deaths suffered in the line of duty. Identification of causal and contributing factors enable researchers and safety specialists to develop strategies for preventing future similar incidents.

Additional copies of this report or other fatality investigation reports can be obtained by visiting the program website.

**For additional information, visit:**

<http://www.cdc.gov/niosh/fire/>



# Prevention

## ■ Fire Safety Inspector

This course is designed to meet requirements for Fire Safety Inspector as prescribed by the Ohio Administrative Code 4765-20-03: Qualifications for a fire safety inspector certificate, through the Ohio Department of Public Safety and NFPA 1031. Students learn the skills necessary to conduct fire safety inspections from OFA staff in conjunction with the Code Enforcement Bureau under the State Fire Marshal.

The course meets certification requirements established by the International Fire Service Accreditation Congress (IFSAC) Fire Inspector I, and Fire Inspector 2. Students will gain an understanding of the fire inspector's role in code enforcement, general fire prevention practices, fire safety requirements related to hazardous materials, electrical systems, and fire protection systems. Students are required to attend all classes and pass both the written and practical exams to successfully complete the course. For certification, students must also pass the Division of EMS Fire Safety Inspector exam.

### Requirements:

1. Students must have state of Ohio Department of Public Safety Firefighter Certification.
2. Completed the National Incident Management System (NIMS) 100 and 700.
3. Employment Verification Letter and Statement of Qualifications forms completed. Selected students will receive forms for Qualifications and Verification statements. Those must be completed, signed by your fire chief and returned prior to course start date.

**Course:** 0021 **Hours:** 80

**Dates:** Feb. 27-March 10, 2017  
May 15 - 26, 2017  
Sept. 11 - 22, 2017  
Nov. 27 - Dec. 8, 2017

**Fee:** \$290

**Deadline:** Two weeks prior



## ■ Fire Safety Inspector Continuing Education, Day 1

Fire Safety Inspectors: Refresh and update your knowledge with this four-day continuing education series designed by the Ohio Fire Academy. Day one addresses the following Division of EMS requirements: fire code administration; legal methods of code enforcement; and legal rights of landlords and tenants under federal, state and local laws. This course covers parts 6, 7 and 8 of Ohio Administrative Code 4765-20-16.

**Course:** 1321 **Hours:** 8

**Dates:** Feb. 21, 2017

**Fee:** \$45

**Deadline:** Two weeks prior

## ■ Fire Safety Inspector Continuing Education, Day 2

Day Two covers the following Division of EMS requirements: Theory of fire code enforcement; enforcement of fire codes; safe use of maintenance of facilities, buildings and uses subject to state of Ohio fire code; safe handling of materials which pose a fire hazard; and application, installation, use and interpretation of the NFPA standards. It also covers Ohio Fire Code Rules on motor fuel dispensing, flammable/combustible liquids and NFPA standards and covers parts 1, 2, 4, 5 and 9 of Ohio Administrative Code 4765-20-16.

**Course:** 1323 **Hours:** 8

**Dates:** Feb. 22, 2017

**Fee:** \$45

**Deadline:** Two weeks prior

## ■ Fire Safety Inspector Continuing Education, Day 3

Day Three concentrates on the following recertification requirements set by the Division of EMS: life safety system of building and uses; use and occupancy classification; and means of egress. This course covers Part 3 of Ohio Administrative Code 4765-20-16, Ohio Building Code Chapter 3 and Ohio Fire Code Rule 10.

**Course:** 1324 **Hours:** 8

**Dates:** Feb. 23, 2017

**Fee:** \$45

**Deadline:** Two weeks prior

## ■ Fire Safety Inspector Continuing Education, Day 4

The final day of this course covers the following requirements for recertification set by the Division of EMS: Life safety system of building and uses; safe use and maintenance of facilities, buildings and uses which are subject to the state of Ohio Fire Code; fire protection; special use and occupancy; and building construction. Students will review parts 3 and 4 of Ohio Administrative Code 4765-20-16, Ohio Fire Code Rule 9 and Ohio Building Code Chapters 4 and 6.

**Course:** 1325 **Hours:** 8

**Dates:** Feb. 24, 2017

**Fee:** \$45

**Deadline:** Two weeks prior

## ■ Fire Safety for Senior Adults

This course explores concepts and challenges related to teaching fire safety skills to senior adult learners. The course explores common risk factors that affect the safety of the older generation. Effective and challenging messages are identified and discussed to reach the older learners. Participants work in groups to build lesson plans that modify instruction to meet the needs of their learners, and to identify sources for model programs. Participants are encouraged to share their own experiences, best practices and lessons learned. Completing Fire and Life Safety Educator Level I is recommended prior to enrollment.

**Course:** 4126    **Hours:** 6  
**Dates:** March 9, 2017  
**Fee:** \$50  
**Deadline:** Two weeks prior

## ■ Fire Safety for Youth

This course is divided into two components: Fire safety education for children preschool through fifth grade, and adolescents sixth grade to high school. The course helps students understand stages of youth learning development and identifies approaches for helping children gain valuable fire safety skills and knowledge. Students will work in groups to build age-appropriate lesson plans. Sources for model programs and safety education resources are discussed. Time is offered to students wanting to share best practices and lessons learned from their own experiences. Completing Fire and Life Safety Educator Level I is recommended prior to enrollment.

**Course:** 4125    **Hours:** 6  
**Dates:** March 8, 2017  
**Fee:** \$50  
**Deadline:** Two weeks prior

## ■ Ohio Basic Fire Incident Reporting System (OFIRS)

The goal of this class is to achieve uniformity in reporting. Upon completion, students will understand the benefits of using the Ohio and National Fire Incident Reporting System, explain the need to collect fire data, identify the modules that are included in the system and state the purpose of the complete reference guide.

**Basic Module:** Captures general information on every department responded incident.

**Fire Module:** Describes each fire incident by tracking particular types of fires and items involved.

**Structure Fire Module:** Used with the Fire Module to describe each structure fire event.

**Civilian Fire Casualty Module:** Used to report fire-related injuries/deaths of civilians or other emergency personnel (e.g. police officers, non-fire department/EMS personnel). This module is used in conjunction with the Fire Module and if applicable, the Structure Fire Module.

**Fire Service Casualty Module:** Used to report injuries/deaths of firefighters. The module can also be used to report firefighter exposure to chemicals or biological agents.

**Course:** 2223    **Hours:** 6  
**Dates:** Feb. 1, 2017  
**Deadline:** Two weeks prior



## ■ Plan Review and Sprinkler Design

Plan Review and Sprinkler Design is a four-day basic course designed to meet the needs of the fire prevention officer. Combining classroom instruction and a hands-on learning approach, the course addresses code application during building construction, interpersonal communications, code interpretations, acceptance testing, basic water flow calculations and fire protection systems maintenance.

Topics include: the need for a plan review; what is required for a plan review; steps of the plan review process; general elements required for systematic plans review; site plans, building plans and construction drawing plans; meeting egress code requirements; types of fire protection systems; and code compliance.

This course also reviews water supply requirements for automatic sprinkler and standpipe systems, design requirements for sprinklers, practical exercises on water supply calculations and basic system demand for varying types of sprinkler systems, plan review and approval standards for sprinkler systems, fire alarm systems, means of egress and fire department access. The class is for fire department personnel only. Each student is to bring the following to class: Current Ohio Building Code and any local code requirements, architect and engineers ruler, pencils, a calculator with square root capability, and NFPA 13 Standard. This course is approved for 12 hours of BBS continuing education credit.

**Course:** 1322    **Hours:** 24  
**Dates:** April 10 - 13, 2017  
                   Aug. 7 - 10, 2017  
**Fee:** \$125  
**Deadline:** Two weeks prior

## ■ Sprinklers: Fundamentals – Sprinklers & Standpipes

This course covers topics such as the history and evolution of sprinklers, requirements for different systems, and hands-on practice with multiple standpipe and sprinkler systems in our sprinkler lab. Participants will become familiar with operations and maintenance procedures of all types of automatic sprinkler and standpipe systems. The course is approved for 12 hours of BBS continuing education credit, BBS 2013-199a and BBS 2013-199b; and 12 hours of continuing education for Fire Safety Inspector, OAC 4765-20-16.

**Course:** 3014 **Hours:** 12

**Dates:** Jan. 9 - 10, 2017  
Sept. 5 - 6, 2017

**Fee:** \$50

**Deadline:** Two weeks prior

## ■ Underground Storage Tanks: Inspector

This course prepares students to perform Underground Storage Tank (UST) inspections. With emphasis on general practices and rules governing work activities, the course leads the new inspector through installation, removal, abandonment in place and major repairs of UST systems. The emphasis of this program is on how to inspect UST sites. Course content includes BUSTR and OSHA regulations, field inspection reports, permit application & review procedures, and operational compliance monitoring. The course addresses UST requirements found in R.C. 3737.881; OAC 1301:7-9; API-1604; API-1615; PEI-RP-100; PEI-RP-1000 and NFPA-407. An exam fee of \$25 is required, payable to Treasurer, state of Ohio, on the first day of class. This fee is not included with enrollment.

**Course:** 3048 **Hours:** 30

**Dates:** March 6 - 9, 2017

**Fee:** \$100

**Deadline:** Two weeks prior

## ■ Underground Storage Tank: Installer

This course prepares students to perform Underground Storage Tank (UST) installations. It covers general practice and rules governing work activities as related to the installation, removal, abandonment in place, major repairs and testing of UST systems. It also includes BUSTR regulations, delegated authority, enforcement, API standards, compliance checks, OSHA safety and health, confined space entry, safety manuals, MSDS sheets, record keeping, tank upgrades, unattended sites, cathodic protection, testing and backfill techniques. Requirements found in R.C. 3737.881; OAC 1301:7-9; API-1604; API-1615; PEI-RP-100; PEI-RP-1000 and NFPA-407 addressed. This course is a prerequisite for the UST Inspector course and is designed specifically for Certified Fire Safety Inspectors planning to become UST Inspectors. Anyone wishing to become Certified UST Installer must seek training through a private course sponsor. For more information, contact BUSTR at 800-686-2878.

**Course:** 3049 **Hours:** 36

**Dates:** Feb. 13 - 17, 2017

**Fee:** \$100

**Deadline:** Two weeks prior

## ■ Youth Firesetter Intervention Level I

This course was designed by the Fire Prevention Bureau and introduces the concepts of NFPA 1035 Juvenile Firesetter Intervention Specialist I. The class is 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 fire setter's referral program are also discussed.

**Course:** 4122 **Hours:** 12

**Dates:** June 7 - 8, 2017  
Sept. 12 - 13, 2017  
Nov. 14 15, 2017

**Fee:** \$50

**Deadline:** Two weeks prior

## ■ Youth Firesetter Intervention Level II

Designed by the Fire Prevention Bureau, the course introduces concepts of NFPA 1035 Juvenile Firesetter Intervention Specialist II, and is for those who manage, develop, supervise, evaluate and coordinate youth firesetter intervention programs. It's for fire service, mental health, hospital, law enforcement and juvenile justice members. Students work in groups solving scenario-based activities that build skills in creating goals, developing coalitions, managing programs, marketing initiatives, and analyzing data. For more information, contact Fire Prevention at: (614) 752-7115.

**Course:** 4123 **Hours:** 12

**Dates:** To be announced

**Fee:** \$50

**Deadline:** Two weeks prior



# Rescue / Hazmat

## ■ Confined Space Rescue I & II

This three-day course combines the knowledge, skills, and abilities for both Level I and Level II of Confined Space rescue. Beginning with atmospheric monitoring and basic equipment overview, and progressing through to execution of a confined space rescue with the aid of a complete pre-plan, the student shall cover all articles within NFPA 1006, Chapter 7.

Rescuer care, air monitoring, patient packaging within the confined space environment, and development of a confined space pre-plan are covered.

Students will gain access through openings as small as 16 inches in diameter. Personal protective equipment needed includes: helmet (rescue style preferred), eye protection, gloves (rescue or work style preferred), work boots, flashlight or helmet light, knee pads and elbow pads and clothing adequate for conditions both outside and inside. Firefighting turnout gear is discouraged. Personal harness or other personal rescue equipment may be approved by the instructor.

### Requirements:

Student must have working knowledge of rope and mechanical advantage systems, be in good physical condition, and be comfortable in confined spaces.

**Course:** 1932    **Hours:** 24  
**Dates:** May 30 - June 1, 2017  
 Aug. 7 - 9, 2017  
 Nov. 13 - 15, 2017  
**Fee:** \$150  
**Deadline:** Two weeks prior



## ■ Farm Rescue

This is an essential course for any member of the emergency rescue service in or aiding rural areas. Rural emergency personnel should be prepared for a variety of agricultural emergencies.

These include tractor overturns, machinery entanglements, grain bin entrapments, exposure to toxic gases, injuries involving agricultural chemicals or pesticides and incidents concerning farm animals.

This course will give participants the opportunity to apply these techniques in hands-on exercises.

**Course:** 1881    **Hours:** 12  
**Dates:** May 20 - 21, 2017  
**Fee:** \$75  
**Deadline:** Two weeks prior

## ■ HazMat & WMD Awareness & Operations — NFPA 472

Are you a training officer, fire instructor, newly promoted officer, or someone who realizes hazmat is a critical part of their job? Though we rarely do it, this course is for you.

Awareness and Operations training delivered with a train-the-trainer style with emphasis on how to deliver mission specific competencies which are becoming critical in today's hazardous materials world are the foundation of this course.

Using the most recent information available, the Ohio Fire Academy has put together this training series to benefit those in emergency services who know the hazardous materials world.

Those who enroll in this three-day course will be brought up to date on current Hazardous Materials practices along with being introduced to new ideas and techniques in the hazmat world. Attendants will also gain the credentials to take this information back to your station and deliver it to your department giving your crew the opportunity to receive Ohio Fire Academy certification on hazardous materials.

The mission specific portion shall focus on guiding the attendants through how to develop these competencies specifically for their departments and even their brothers and sisters in Law Enforcement.

**Course:** 1787    **Hours:** 24  
**Dates:** April 3 - 5, 2017  
**Fee:** \$150  
**Deadline:** Two weeks prior

## ■ HazMat / WMD Technician

This course is approved by the Federal Office of Domestic Preparedness. Upon completion, participants will be prepared to enter hazardous material hot zones to control spills and leaks using offensive measures designed to protect property and the environment.

Students will have the opportunity to practice material learned in the classroom through hands-on exercises. The course also prepares students to recognize, respond and terminate a weapon of mass destruction event. The course conforms to all competencies for OSHA 29 CFR 1910.120 HAZWOPER as well as NFPA 472 chapter 7 competencies for Hazardous Materials Technicians.

Students learn the use of ICS, CBRNE, prevention and deterrence, clothing protection, basic chemistry, air monitoring instruments, control containment and confinement techniques, and terrorism threat assessment. Students are expected to wear SCBA for extended periods during the training process and should bring a set of structural turnouts and an SCBA with a spare cylinder with them if available.

**Course:** 1749 **Hours:** 40

**Dates:** May 22 - 26, 2017  
Sept. 18 - 22, 2017

**Fee:** \$250

**Deadline:** Two weeks prior



## ■ Hazardous Materials Officer / HazMat Safety Officer

The Hazardous Materials Officer/Hazardous Materials Safety Officer course covers the competencies in NFPA 472-2012, Chapter 10, Competencies for Hazardous Materials Officer and Chapter 11, Competencies for Hazardous Materials Safety Officers.

This course provides the students with the necessary skills, knowledge and tools to perform both the Hazardous Materials Officer and Hazardous Materials Safety Officer functions within the incident command system at a Hazardous Materials/WMD incident.

**Course:** 1784 **Hours:** 24

**Dates:** Jan 30 - Feb. 1, 2017

**Fee:** \$100

**Deadline:** Two weeks prior

## ■ Ice Rescue

The call comes in; a small child fell through the ice while chasing his dog. Are you prepared? Ice Rescue will cover topics to help you to be prepared and informed on the danger involved in this emergency situation. As long as we have ice available, students will have the opportunity to perform multiple scenarios involving victims in the ice.

The two days will be broken down by 3-5 hours of lecture covering topics such as mammalian dive reflex, hypothermia, chilblains, frostbite, team development, rescue techniques, ICS, and proper demobilization. The remainder of the time will consist of hands-on training in the ice.

This course is ice dependent and will be cancelled if the Ohio Fire Academy does not have access to frozen bodies of water suitable for ice rescue training.

**Course:** 1816 **Hours:** 12

**Dates:** Feb. 1 - 2, 2017

**Fee:** \$50

**Deadline:** Two weeks prior

## ■ Introduction to Rescue Tech

Students wanting the ultimate Rescue Technician certification will enroll in this course that covers NFPA 1006 Chapters 4 and 5. The course also introduces students to surface water rescue. Students completing the Rescue Technician Program will also be required to attend the Mid Term Skills and Knowledge assessment Oct. 19-20, 2017 and the Fall Semester Final Dec. 7-8, 2017. The attendance of the skills and knowledge assessments listed above is optional for those not wanting to complete the Rescue Technician program in its entirety.

**Course:** 1933 **Hours:** 40

**Dates:** Aug. 28-Sept. 1, 2017

**Fee:** \$250

**Deadline:** Two weeks prior

## ■ Rescue Technician Continuing Education Training

This course is for anyone who wants additional training through continuing education. Those needing Rescue Technician CE's for their Fire certification will be challenged with hands-on skills, scenarios and a written test. For the October class, students are required to use skills attained in Rope, Confined Space, Hazardous Materials and/or Trench Rescue training. For the December class, students are required to use skills attained in all skills listed in the October class with the addition of Vehicle and Machinery training. All students should bring helmet, eye and ear protection, gloves, and work/rescue boots. Clothing appropriate for all weather conditions is a must.

**Course:** 0088 **Hours:** 16

**Dates:** Oct. 19 - 20, 2017  
Dec. 7 - 8, 2017

**Fee:** \$50

**Deadline:** Two weeks prior

## ■ Lost Person Search and Rescue

This course is designed to give students an overview of what is involved in the process of finding people who are lost. The course covers: urban and wilderness settings; truly lost persons versus those not wanting to be located; scenarios including elderly, hunters/hikers, and children; canine search; maps and compass operations; and important party question & interview techniques. The first two days of the course consists of lecture and hands-on training. The final day will take place in a wilderness setting. This course may meet continuing education requirements set forth by various S&R organizations.

Instructors for the course include Captain Doug Cope (Xenia Fire Division, retired) and Firefighter/Paramedic Gene Thomas with the City of Fairborn Fire Department. Both are members of Ohio Task Force 1 and have been deployed to hurricane zones, the Columbia Space Shuttle recovery, and New York's Ground Zero.

**Course:** 1928    **Hours:** 24  
**Dates:** June 6 - 8, 2017  
**Fee:** \$200  
**Deadline:** Two weeks prior

## ■ Modern Vehicle Technology

This course is a review of hybrid vehicle and new vehicle construction practices that are designed to keep vehicle occupants safe. This course prepares first responders for incidents involving many types of modern vehicle design while addressing safety practices.

Training includes: descriptions/graphics of the latest new vehicle construction technology; metals and metal combinations; hybrid designs; and updated extrication techniques. Upon successful completion, firefighters are equipped with the latest techniques to speed up victim extrication of accidents involving the safest, five-star crash-rated vehicles and alternative power sources.

**Course:** 1938    **Hours:** 6  
**Dates:** Jan. 24, 2017  
                   Dec. 14, 2017  
**Fee:** \$50  
**Deadline:** Two weeks prior

## ■ Radiation Tech - Ohio EMA

The U.S. Department of Energy (DOE) Transportation Emergency Preparedness Program (TEPP) offers a Radiation Specialist Course sponsored jointly by the Ohio Emergency Management Agency and the Ohio Fire Academy. Topics covered include: analysis of a hazardous materials incident involving radioactive materials; the complexity of the problem and potential outcomes; planning a response for an emergency involving radioactive material within the capabilities of available personnel; personal protective equipment; control equipment based on an analysis of the incident; and implementation of a planned response to a radioactive material incident. The course will include the use of high activity "live" radiation sources.

### Requirements:

Technician Level Hazardous Materials Certification, Completion of the U.S. Department of Energy's Modular Emergency Response Radiological Transportation Training (MERRTT), DHS/FEMA Radiological Response Team Initial Course, or equivalent, completion of NIMS, ICS-100 & 200. Seating for this course is limited to 30 students. If selected for the course, no tuition will be assessed.

**Course:** 1660    **Hours:** 40  
**Dates:** June 12 - 16, 2017  
**Fee:** None, if selected  
**Deadline:** Two weeks prior

## ■ Rope Rescue Level I

This course is designed so personnel can become familiar with basic rope rescue techniques. The course will consist of material covered in NFPA 1006 Standard for Technical Rescuer, Chapter 6 and the operations level of the NFPA 1670 Standard on Operations and Training for Technical Search and Rescue Incidents. Rigging, critical angle, mechanical advantage systems, repelling, self-rescue techniques, lowering systems and low angle techniques will be presented & practiced.

Students must be in good physical condition. Personal protective equipment including helmet (rescue style preferred), work boots, rescue or work gloves and eye protection are necessary. Clothing should be appropriate for outdoor evolutions regardless of weather conditions. Personal harness or other equipment may be approved by the instructor.

**Course:** 1838    **Hours:** 32  
**Dates:** March 27 - 30, 2017  
                   Sept. 11 - 14, 2017  
**Fee:** \$75  
**Deadline:** Two weeks prior



## ■ Rope Rescue Level II

Rope Rescue is an essential skill needed by any member in the emergency rescue service. This course is for those who have completed basic Rope Rescue. The advanced course focuses on litter rigging, high-line applications and leadership on the rescue scene. Students will apply tactics to real life scenarios and have the opportunity to practice at various sites throughout central Ohio. This class covers NFPA 1006 and the Technician Level of NFPA 1670.

For hands-on practical application, the following personal protective equipment is necessary: helmet (rescue style preferred), work boots, gloves (rescue style preferred). Clothing should be appropriate for outdoor evolutions regardless of weather conditions. Personal harness or other personal equipment may be approved by the instructor.

**Course:** 1839 **Hours:** 32

**Dates:** June 26 - 29, 2017  
Nov. 6 - 9, 2017

**Fee:** \$250

**Deadline:** Two weeks prior



## ■ Structural Collapse Operations

The Structural Collapse Rescue Operations course provides students with the operational knowledge, skills and abilities to perform rescue at structural collapse scenes. The course is designed for light frame and masonry collapse response. The course meets and exceeds NFPA 1006 for Structural Collapse Operations. Students must be in good physical condition and have safety glasses, safety helmet (rescue style preferred), work boots and rescue gloves. Clothing should be appropriate for outdoor evolutions regardless of weather conditions.

**Course:** 1875 **Hours:** 32

**Dates:** Sept. 5 - 8, 2017

**Fee:** \$350

**Deadline:** Two weeks prior

## ■ Swift Water Rescue - Level I

This course meets the standards for NFPA 1670 as an operations-trained responder for swift water rescue. Students learn material through classroom lecture and hands-on applications. Remote or indirect rescues will be stressed and boat handling skills will be presented. Hands-on applications will be conducted at regional locations.

A swimming test will demonstrate the student's ability to swim a minimum of 250 yards in any stroke, perform a surface dive for a submerged object and tread water for five minutes. Swimwear is required for pool tests, and outdoor sessions require adequate clothing for in-water exposure. Personal protective gear and equipment may be used with instructor approval.

**Course:** 1888 **Hours:** 40

**Dates:** March 20 - 24, 2017  
April 3 - 7, 2017

**Fee:** \$250

**Deadline:** Two weeks prior

## ■ Swift Water Rescue - Level II

This course meets standards for NFPA 1006 & 1670 as a technician trained responder for swift/surface water rescue. Entry, direct rescues, boat-handling skills, team leadership, planning for difficult scenarios, and problem prevention and resolution are presented. Topics include: river reading & tactics; river hazards; boat-assisted rescues; boat-based rescues; go rescues; rope skills & systems; inflatable and Jon boat handling; two-boat tether; and river running.

Students must be able to swim 500 yards non-stop, tread water for 15 minutes (2 minutes with hands out of water), swim 800-yards non-stop, and perform a 100-yard non-stop rescue tow. Outdoor sessions require clothing for in-water exposure. Personal protective gear and equipment may be used with instructor approval. Gloves for use in water and a water rescue helmet is recommended. Oversized boots (preferred) or sneakers to wear over the dry suit are required.

**Course:** 1889 **Hours:** 40

**Dates:** March 6 - 10, 2017  
April 17 - 21, 2017

**Fee:** \$250

**Deadline:** Two weeks prior

## ■ Trench Rescue I & II

This course combines all the components of Chapter 8, Trench Rescue of NFPA 1006, including both Trench I and Trench II training to deliver a complete trench rescue course. Students will be exposed to the basics of trench rescue and perform Level II (Technician) requirements. Students may begin with the concrete trench training prop and finish with multiple live trench scenarios.

Students learn various shoring techniques, assorted trench layouts, hazard control scenarios, scene management, rescue vs. recovery operation, and termination procedures of a trench incident. Students must be in good physical condition. Safety glasses, safety helmet (rescue style preferred), work style boots and rescue or work style gloves are necessary. Clothing should be appropriate for outdoor evolutions regardless of weather conditions.

**Course:** 1927 **Hours:** 40

**Dates:** May 8 - 12, 2017  
Oct. 30 - Nov. 3, 2017

**Fee:** \$300

**Deadline:** Two weeks prior



## ■ Vehicle & Machinery Rescue I & II

This course covers all aspects Vehicle Extrication and Machinery Extrication listed in chapters 10 and 19 of NFPA 1006. Students are introduced to many different aspects covering vehicle and machinery design, access, and disentanglement of victims while developing a planned response all the way through termination of the event. Equipment stabilization and energy isolation play a large part in vehicle and machinery events, and are covered in class.

Students will have access to multiple passenger vehicles, small machinery, large commercial vehicles and machinery.

Participants will need to bring PPE (SCBA not required). Appropriate sight and hearing protection is suggested. Gloves may be fire service design, but extrication or other cut resistant safety gloves are recommended. Clothing should be appropriate for outdoor evolutions regardless of weather conditions.

**Course:** 1929    **Hours:** 40

**Dates:** May 15 - 19, 2017  
Oct. 23 - 27, 2017

**Fee:** \$375

**Deadline:** Two weeks prior





# Industrial Services

## Ohio Fire Academy builds customized courses around your company's needs

### For more info, contact:

Patrick Beckley  
614-752-7299  
Patrick.Beckley@com.state.oh.us

From basic fire brigade training to more advanced education in high intensity live fire situations, the Ohio Fire Academy (OFA) can customize and build courses to suit you. Course length can range from six to 40 hours.

The Ohio Fire Academy has developed these courses to help industries comply with the National Fire Protection Association's (NFPA) standards 600 and 1081, and the Occupational Safety and Health Administration (OSHA) requirements. These regulations and standards detail the requirements for an industrial fire brigade and their members.

Each industry has their own level of training and requirements that they set in-house. By making each class customized, the OFA can assist in completion of the requirements set by the NFPA and OSHA. Classes will vary depending on the level of training required. We can develop any type of training program that will meet your goals.

### ■ Industrial Fire Brigade Series

The Industrial Fire Brigade Series at the Ohio Fire Academy offers a wide variety of courses that are custom designed to meet the needs of your company. All of our fire brigade classes comply with the NFPA 600 Standard on Industrial Fire Brigades, 2010 Edition, and OSHA regulation 29CFR1910.156 for Fire Brigades. Additionally, all live fire training will conform to and meet the NFPA 1403 Live Fire Training standard.

Courses for this series include six-hour, eight-hour, 20-hour, and 40-hour classes, and can include basic Fire Brigade training, Hazardous Material Refresher, First Aid, and Live Fire Training. Live Fire Training can utilize any number of our training facilities including: the Extinguisher Pit, 2,400 square-foot Flammable Liquid Pit, Vehicle Fire Prop, LPG Tank Prop, Elevated Industrial Pipe Flange Fire Prop, Industrial Barrel Rack Fire Prop, and Class A, and Interior Firefighting in the Ohio Fire Academy's three-story High Intensity Burn Building.

Special note: Course numbers vary according to level of instruction. Contact Registrar for courses 1079, 1080, 1082, 1083, 1084, 1085, 1087.

**Course:** Varies, see contact

**Dates:** On demand

**Fee:** Call for quote

### ■ LPG & Flammable/Combustible Liquid Fires

In this course, students will be introduced to the attacks and procedures required to safely control and extinguish flammable fuel fires, properties and behaviors of flammable liquids in bulk, fire extinguishing agents, safety, tactics, communications and environmental concerns.

Participants will also learn the hazards associated with liquefied petroleum gas (LPG) and basic tactics for LPG emergencies.

**Course:** 1065 **Hours:** 6

**Dates:** On demand

**Fee:** Call for quote



# Close to Home

Our Academy Close to Home series brings the training to you with the same expert instructors and the OFA's extensive compliment of apparatus, equipment and training simulators. In order to better manage your time and resources, you can select from a wide range of courses to be taught at a more desirable location and time (daytime, evenings and/or weekends) near you.

The Academy Close to Home series has three different delivery types: Direct, Regional and Custom. Simply choose the delivery type and topics that best suits your needs and the Academy will do the rest. Ask us about our custom course services.

## Direct Delivery:

Individual courses offered at the department's location of choice, and at times selected by the department. The Academy has a list of designated Direct Delivery courses that departments can select from. These courses range from the Understanding Fire Behavior course (flashover trailer) to HazMat Awareness. The Academy has designated instructors ready to provide these courses to your department.

## Regional Delivery:

Courses offered as an individual course or groups of courses (mini fire schools) that will be made available to multiple departments in a region. If these courses are offered to firefighters from three or more departments, or there are 50 or more firefighters attending, your offering will meet the requirements for a Regional Delivery and the Academy will provide the course(s) at no cost.

The Regional Delivery application must be submitted at least 45 days prior to the course start date and approved prior to offering.

## Custom Delivery:

Do you need a specific type of training for your department? Maybe there is a hazard in your coverage area that your department needs to know how to deal with, or you need a more advanced course for an area your department is already proficient in. Look no further than Custom Delivery.

OFA can put together a custom course that will meet your department's needs. No matter the subject, the Academy can provide high quality training at a time and location that is convenient for you.

### For more information contact:

Dan Swords  
Fire Training Supervisor  
614-752-7160  
Daniel.Swords@com.state.oh.us

Coming soon - Mobile Driving Simulation Lab



Fire Blast Trailer



Chlorine Leak Simulator



Mobile Search & Rescue Training Lab



Grain Bin Trailer



Fire Behavior Lab

## ■ Aerial Ladder Operation

This six-hour class will demonstrate the safe and proper use of aerial apparatus with field evolutions. The class is designed for small to medium size departments that respond with engine and/or ladder companies. This class will stress safe operations of aerial devices while using them to their full potential. Students must be certified as a firefighter in Ohio.

**Course:** 6018    **Hours:** 6  
**Fee:** \$160/class  
**Deadline:** 45 days prior

## ■ Auto Extrication

This intensive course was developed by the Ohio Fire Academy and is a must take class for all rescue personnel. Extrication of victims from vehicle accidents is the type of rescue work most frequently performed today.

The skills and techniques used to extricate victims from motor vehicles should be acquired by all rescue personnel. These skills are used in both industrial and farm operations.

The course follows auto extrication training standards set forth in NFPA 1600, Professional Qualifications for Technical Rescuer.

Participants should bring PPE (SCBA not required). Appropriate sight and hearing protection is suggested. Gloves may be fire service design, but extrication or other cut resistant safety gloves are recommended. Clothing should be appropriate for outdoor evolutions regardless of weather.

**Course:** 1849    **Hours:** 12  
**Fee:** \$325/class  
**Deadline:** 45 days prior

## ■ Building Construction for the Fire Service

This course covers a variety of both modern and older construction features that firefighters will encounter during fire incidents. The course will also review several hazards encountered by the fire service such as lightning protection and flexible gas piping. This course is a must for both veteran and new firefighters.

**Course:** 3020    **Hours:** 6  
**Fee:** \$160/class  
**Deadline:** 45 days prior

## ■ Building Construction for Fire Suppression

This course was developed by the National Fire Academy to provide an introduction to basic construction principles. The primary emphasis is on improving the firefighter's ability to ensure safety by recognizing common causes, indicators of failure, or other factors related to building construction. An understanding of the course material will improve the fire officer's operational effectiveness.

**Course:** 3026    **Hours:** 12  
**Fee:** \$325/class  
**Deadline:** 45 days prior

## ■ Class "A" Foam Awareness Application

The majority of alarms that departments respond to are Class "A" fueled fires. The benefits of adopting class "A" foam include increased fire safety, increased fire operation efficiency, and reduced property damage. This course explains the capabilities of foam solution for both wild land and structural fire suppression. It will review the potential of foam solutions for fire suppression, foam mix and application ratios, and equipment types. Students must bring protective clothing for outside burns. Host departments must supply the demonstration area and equipment.

**Course:** 1055    **Hours:** 8  
**Fee:** \$215/class  
**Deadline:** 45 days prior

## ■ Confined Space I

This intensive confined space operations course was developed for your team and its need to provide confined space rescue in your jurisdiction. The Ohio Fire Academy will bring its Confined Space equipment cache, but departments can also supply their own. Students are required to have a helmet, eye and ear protection, gloves, work boots, flashlight or helmet light, knee pads and elbow pads (recommended), and clothing appropriate for all weather conditions.

**Course:** 1932    **Hours:** 16  
**Fee:** \$350  
**Deadline:** 45 days prior

## ■ Decision Making for Initial Company Operations (DMICO)

This course is designed to develop decision making skills needed by Company Officers (COs) to accomplish assigned tactics at structure fires. All activities and scenarios used in this course are based on structure fires. The CO's initial decisions will have an impact throughout the entire incident. It is vital that they be able to make good management decisions that have a favorable impact on the eventual outcome. In addition to a possible role as the initial Incident Commander (IC), the CO may be assigned a subordinate position within the ICS organization. CO's need to have a clear understanding of the system, the position they are assigned, and their role in the organization if they are to function effectively and help make the system work.

**Course:** 2195    **Hours:** 14  
**Fee:** \$325/class  
**Deadline:** 45 days prior



## ■ Emergency Vehicle Operations – EMS

This course includes classroom instruction covering: Legal aspects of emergency vehicle operation, operator's responsibility, vehicle inspection & maintenance, operation of emergency vehicles, Ohio Revised Code 4511, selecting routes, seat belts, lights, sirens, rural, urban and expressway operations, intersections, traffic signals, stop signs, results of high speeds, parking, passing, and handling unusual situations. It also includes eight hours of hands-on driving of emergency apparatus at our driver training facility.

**Course:** 1229    **Hours:** 16  
**Fee:** \$360/class  
**Deadline:** 45 days prior

## ■ Emergency Vehicle Operations – EMS Refresher

This refresher course consists of classroom instruction and covers the following topics: legal aspects of emergency vehicle operation, operator's responsibility, vehicle inspection & maintenance, operation of emergency vehicles, selecting routes, seat belts, lights and sirens, rural, urban and expressway operations, intersections, traffic signals and stop signs, results of high speeds, parking and passing, and handling unusual situations.

**Course:** 1230    **Hours:** 8  
**Fee:** \$180/class  
**Deadline:** 45 days prior

## ■ Emergency Vehicle Operations – Fire

This 16-hour course consists of two parts: Part A has eight hours of classroom instruction covering the following: legal aspects of emergency vehicle operation, operator's responsibility: vehicle inspection and maintenance, operation of emergency vehicles, Ohio Revised Code 4511, selecting routes, seat belts, lights and sirens, rural, urban and expressway operations, intersections, traffic signals and stop signs, results of high speeds, parking and passing, handling unusual situations, and NFPA Standard on fire apparatus driver/operator professional qualifications, 2003 Edition.

Part B consists of eight hours of hands-on driving at the Academy's driver training facility using OFA fire apparatus. When the course is delivered off campus, the chief is responsible to complete Part B within 180 days of the completion of Part A.

**Course:** 1227    **Hours:** 16  
**Fee:** \$360/class  
**Deadline:** 45 days prior



## ■ Emergency Vehicle Operation – Fire Apparatus Refresher

This refresher course consists of classroom instructions and covers the following topics: legal aspects of emergency vehicle operation, operator's responsibility: vehicle inspection & maintenance, operation of emergency vehicles, selecting routes, seat belts, lights and sirens, rural, urban and expressway operations, intersections, traffic signals and stop signs, results of high speeds, parking and passing, and handling unusual situations.

**Course:** 1228    **Hours:** 8  
**Fee:** \$180/class  
**Deadline:** 45 days prior

## ■ Farm Rescue

An essential course for rural emergency personnel, Farm Rescue explores a variety of agricultural emergencies such as tractor overturns, machinery entanglements, grain bin entrapments, exposure to toxic gases, injuries involving agricultural chemicals or pesticides and incidents concerning farm animals. This course will give participants the opportunity to apply rescue techniques through hands-on exercises. Host departments must be able to supply the implements and machinery as well as the rescue tools for hands-on exercises.

**Course:** 1881    **Hours:** 12  
**Fee:** \$325/class  
**Deadline:** 45 days prior

## ■ Firefighter Cancer Support Network (FCSN)

Cancer has become the most dangerous threat to the health and safety of America's firefighters. Multiple studies, including the USFA/NIOSH cancer study released in 2013, have illustrated higher rates of multiple types of cancers in firefighters compared to the general American population. The nonprofit FCSN's objective is to provide assistance to all fire and EMS personnel and their family members who have been diagnosed with cancer. FCSN also develops and delivers cancer awareness and prevention programs nationwide. Key supporters include: International Association of Fire Fighters, International Association of Fire Chiefs, National Volunteer Fire Council, and the National Fallen Firefighters Foundation.

**Course:** 1921

**Hours:** 4

**Deadline:** 45 days prior



## ■ Fundamentals of Wildland Firefighting

The Ohio Department of Natural Resources designed this course to address the changing role and training needs of the local, rural and volunteer fire departments. This training prepares firefighters to handle Wildland fire suppression quickly and efficiently through the use of appropriate equipment, protective gear and interagency efforts.

**Course:** 1877 **Hours:** 6

**Fee:** \$160/class

**Deadline:** 45 days prior

## ■ Fundamentals of Pump Operations

This course was developed by the Ohio Fire Academy to provide the new pump operator or individuals who maintain pumps with an overview of the operation of the pump. This class covers pump principles and plumbing, ratings, problem areas, and practical operations.

**Course:** 1211 **Hours:** 6

**Fee:** \$160/class

**Deadline:** 45 days prior

## ■ Grain Bin Rescue Level I

Students completing this one-day Grain Bin Rescue Level I course will gain knowledge to safely evaluate hazards associated with grain bins and successfully extricate trapped victims. Students will use the Ohio Fire Academy's Grain Bin Rescue Trailer, review safety equipment, victim removal procedures, and conduct hands-on rescues from both a grain bin and gravity wagon. Grain bin rescues are not well suited for traditional turnout gear. All participants should wear the following PPE: helmet rescue or firefighter style with chin strap, hard sole work boots that lace up, coveralls/duty uniforms or blue jeans (shorts are not permitted), N95 approved dust mask, gloves, goggles, and hearing protection. This course reviews agricultural equipment injuries and emergencies, farm chemical exposures, fires and spills, and challenges that responders face when confronting farm emergencies.

**Course:** 1954 **Hours:** 6

**Fee:** \$650/class

**Deadline:** 45 days prior



## ■ HazMat & WMD Awareness

This course was developed by the Ohio Homeland Security Task Force and is designed to meet NFPA, OSHA, EPA and ODP standards/guidelines, and the needs of multiple disciplines (Fire, Law Enforcement, EMS, Healthcare Providers, and Public Works) that may be involved with incidents involving hazardous materials or weapons of mass destruction. Content includes: hazard recognition & identification, risk assessment, scene security/control, Emergency Response Guidebook (ERG), and hazard notification & communication.

**Course:** 1746 **Hours:** 6

**Fee:** \$160/class

**Deadline:** 45 days prior

## ■ HazMat & WMD Operations

This course has been approved by the Ohio Homeland Security Task Force and the Federal Office of Domestic Preparedness (ODP) and is designed to build on the HM & WMD Awareness course. It is for students requiring both Hazardous Materials and Weapons of Mass Destruction Operational training. Module 1 addresses standards established in NFPA 472 Chapter 5 "Competencies for the First Responder at the Operational Level" and meets all competencies as established by the Occupational Safety and Health Administration (OSHA 29 CFR 1910.120) and the US Environmental Protection Agency (EPA 40 CFR part 311). Module 2 addresses the Performance Level A (Defensive) guidelines for Law Enforcement, Fire Service, Emergency Medical Services and Public Works as found in the Emergency Responder Guidelines, published by the Office of Domestic Preparedness (ODP).

**Course:** 1747 **Hours:** 16

**Fee:** \$430/class

**Deadline:** 45 days prior

## ■ HazMat/WMD Technician

This course is approved by the Federal Office of Domestic Preparedness. Upon completion, students are be prepared to enter hazardous materials hot zones to control spills and leaks using offensive measures designed to protect property and the environment. Students will practice material learned in the classroom through hands-on exercises. The course also prepares students to recognize, respond and terminate a weapon of mass destruction event. This course conforms to all competencies for OSHA 29 CFT 1910.120 HAZWOPER as well as NFPA 472 chapter 1 competencies for Hazardous Materials Technicians. Students will learn the use of ICS, CBRNE, prevention and deterrence, clothing protection, basic chemistry, air monitoring instruments, control containment and confinement techniques, as well as terrorism threat assessment.

### Requirements:

Participants are expected to wear SCBA for extended periods during the training process. Participants should bring a set of structural turnouts and an SCBA with a spare cylinder with them, if available.

**Course:** 1749 **Hours:** 40  
**Fee:** \$1,000/class  
**Deadline:** 45 days prior

## ■ Modern Vehicle Technology

This course is a review of hybrid vehicle and new vehicle construction practices that are designed to keep vehicle occupants safe. This course prepares first responders for incidents involving many types of modern vehicle design while addressing safety practices.

Training includes: descriptions/graphics of the latest new vehicle construction technology, metals and metal combinations, hybrid designs, and updated extrication techniques. Upon successful completion, firefighters will be equipped with the latest techniques to speed up victim extrication of accidents involving the safest, five-star crash-rated vehicles and alternative power sources.

**Course:** 1934 **Hours:** 6  
**Fee:** \$150  
**Deadline:** 45 days prior

## ■ Fire Department Incident Safety Officer

The best way to reduce firefighter injuries and deaths at incidents is the appointment of a well-prepared proactive Incident Safety Officer (ISO). This course is a 5 day course that introduces aspiring safety officers to meet and exceed the specific job functions outlined in the 2015 Edition of NFPA 1521: Standard for Fire Department Safety Officer, as well as to aggressively pursue the operations of a highly efficient safety program. Using David Dodson's third edition, Fire Department Incident Safety Officer Manual, this course incorporates topics specifically focused on further developing and improving existing safety programs. Fundamental coverage of job functions for successful handling of incidents involving hazardous materials, technical rescue, wildland fire, and other disasters, is accompanied by explanations of the critical skills required to be a proficient safety officer. This includes the processes of reading smoke, anticipating risk, predicting building collapse, and improving firefighter rehabilitation. Upon completion of the course, attendees will be prepared to test for certification by the National Board of Fire Service Professional Qualifications as a Fire Department Incident Safety Officer - Fire Suppression through the Fire Department Safety Officers Association.

**Course:** 2112 **Hours:** 14  
**Fee:** \$380/class  
**Deadline:** 45 days prior

## ■ Leadership I for Fire/EMS: Strategies for Company Success

This two-day National Fire Academy course provides company officers with basic leadership skills and tools needed to perform effectively in the fire service environment. The course uses techniques and approaches to problem-solving, ways to identify and determine needs of the company officer's subordinates, methods for running effective meetings in the fire service environment, and various decision-making skills for the company officer.

The course is for line fire officers, unit commanders, program supervisors, fire or rescue personnel due for promotion/appointment to officer rank or supervisory position within six months, training officers, staff, or administrative officers.

**Course:** 2188 **Hours:** 12  
**Fee:** \$325/class  
**Deadline:** 45 days prior



## ■ Leadership II for Fire and EMS: Strategies for Personal Success

This two-day course provides company officers with basic leadership skills and tools needed to perform effectively in the fire service atmosphere. The course includes ethics, use and abuse of power at the Company Officer level, creativity in the fire service environment, and management of the various roles of the Company Officer.

Target audiences include: line of fire officers, unit commanders, program supervisors, fire or rescue personnel due for promotion or appointment to officer rank or supervisory position within six months. The course also focuses on training officers, staff, or administrative officers.

**Course:** 2189 **Hours:** 12  
**Fee:** \$325/class  
**Deadline:** 45 days prior



## ■ Leadership III for Fire and EMS: Strategies for Supervisory Success

The course provides the company officer with the basic leadership skills to perform effectively in the fire service environment. The course covers when and how to delegate to subordinates, assessing personal leadership styles through situational leadership, disciplining subordinates, and applying coaching and motivating techniques.

Target audiences include: line of fire officers, unit commanders, program supervisors, fire/rescue personnel due for promotion/appointment to officer rank or supervisory position within six months, and fire/rescue service training officers, staff, or administration.

**Course:** 2190 **Hours:** 12  
**Fee:** \$325/class  
**Deadline:** 45 days prior



## ■ Leadership So Everyone Goes Home – (LEGH)

The LEGH program conducts four case studies of Line-of-duty Deaths. The course focuses on the need for leadership at every level to prevent deaths and injuries, and how to move from making technical fixes toward adaptive change. The course is being changed to utilize the recently completed Denver video that outlines three fatalities and a near miss that occurred in that department.

**Course:** 2184 **Hours:** 4  
**Fee:** \$100/class  
**Deadline:** 45 days prior

## ■ Managing MAYDAY calls (Rapid Intervention Strategies)

This class is designed to improve Rapid Intervention Crew (RIC) operations on the fire ground and manage the “MAYDAY” call. Through NIOSH studies and intense fire video scenarios, participants will learn how to recognize and manage fire ground safety issues to make the scene safer for all crews. This class meets requirements from NFPA 1407, Standard for Training Fire Service Rapid Intervention Crews.

**Course:** 1076 **Hours:** 8  
**Fee:** \$215/class  
**Deadline:** 45 days prior

## ■ Mobile Chlorine Emergencies Lab

This six-hour course was developed by the Ohio Fire Academy and offers students information on handling various chlorine emergencies. Topics covered include: chlorine and its properties, leak control (hands-on with simulated leaks, both A, B & C kits), PPE, and risk assessment.

**Course:** 1645 **Hours:** 6  
**Fee:** \$160/class  
**Deadline:** 45 days prior

## ■ Mobile 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.

**Course:** 1255 **Hours:** TBD  
**Fee:** To be determined  
**Deadline:** 45 days prior

## ■ Mobile Fire Behavior Lab

This course is a must for all firefighters both new and seasoned veterans. We bring live fire into the classroom and demonstrate the destructive force and awesome power fire has utilizing our mobile flashover trailer. A lack of understanding fire behavior can lead to inaccurate predictions, the destruction of property and the loss of life. You must possess a current certificate to practice as a firefighter issued under Section 4765.55 of the Revised Code. Students will need full PPE to include full turnout gear and SCBA.

**Course:** 1056 **Hours:** 4

**Fee:** \$400 per burn

**Deadline:** 45 days prior



## ■ Mobile Search & Rescue Training Lab: Basic

This course reviews basic search and rescue techniques through a series of dynamic training evolutions. The Ohio Fire Academy will provide the instructors and the Mobile Search & Rescue Training Lab for this training at your location. The unique design is a combination of a residential dwelling and a confidence maze that offers a quality learning experience for firefighters with limited experience to your more seasoned veteran. This option provides a cost effective means of receiving high quality training at your department from senior Academy instructors.

**Course:** 1089 **Hours:** 8

**Fee:** \$300/class

**Deadline:** 45 days prior



## ■ Mobile Search & Rescue Training Lab: Advanced

This advanced course reviews core job performance requirements for firefighters and expands on them by adding advanced techniques like vent, enter and search. The Mobile Search & Rescue Training Lab is an exceptional mobile training tool; its unique design is a combination of a residential dwelling and confidence maze offering quality learning experiences.

Instruction for both new recruits and seasoned veterans will be met with this unit. Topics: fundamentals of search safety, basic and advanced S&R techniques, victim removal techniques, risk management, communications and basic firefighter self-rescue. Instructors and the lab will be provided for training at your location.

**Course:** 1090 **Hours:** 16

**Fee:** \$600/class

**Deadline:** 45 days prior



## ■ Mobile Search & Rescue Training Lab: 3-day

This course is designed to provide your fire department the Mobile Search & Rescue Training Lab (MSRL) for three days of intense instruction using your instructors. The MSRL is an exceptional training tool with a unique design of a residential dwelling and a confidence maze that offers quality learning experiences.

From instructing new recruits to seasoned veterans, this unit will meet your training needs. A key feature of this training is to provide your organization with the lowest possible cost. For organizations that have qualified training staff already, this option provides the best and most cost effective way to obtain training.

We include all the necessary tools for your staff to conduct safe and effective programs. Another feature is the flexibility of delivery options. Whether you are full time, combination or volunteer fire department, having the MSRL for three consecutive days offers the opportunity to meet most organization's needs.

**Course:** 1088 **Hours:** 18

**Fee:** \$300/class

**Deadline:** 45 days prior



## ■ Mobile Structural Fire Attack Lab (Fire Blast)

The Mobile Structural Fire Attack Lab (MSFAL), in partnership with the Findlay Fire Department, is available as part of our Close to Home - Regional Delivery package. The MSFAL features three live fire training props as well as a roof ventilation simulator.

The unit supports a number of training scenario possibilities including, but not limited to: structural fire attack, transitional fire attack, vent-enter-search, basement fires, industrial fires, rescue, and ventilation from ground ladders and aerial devices. Whether your department is large, small, or in-between, this unit will meet training demands, and all training can be customized to meet your department's needs.

**Course:** 1060 **Hours:** 8

**Fee:** \$650

**Deadline:** 45 days prior



## ■ NFFF Life Safety Initiatives - "Courage To Be Safe - So Everyone Goes Home"

This class focuses on the National Fallen Firefighters Foundation's Life Safety Initiatives Program. Firefighters must have courage to face a multitude of risks to save lives and protect communities. Their courage allows them to willingly risk their own lives so that others can be saved. A different type of courage is required to stay safe in potentially dangerous situations, avoiding needless risks and tragic consequences.

This program is designed to change the culture of accepting the loss of firefighters as a normal occurrence. Building on the untold story of LODD survivors, it reveals how family members must live with the consequences of a firefighter death and provides a focus on the need for firefighters and officers to change attitudes and behaviors in order to prevent line of duty deaths.

The class promotes the courage to do the right thing to protect you and other firefighters so that "Everyone Goes Home" at the end of the day.

**Course:** 2172

**Hours:** 4

**Deadline:** 45 days prior



## ■ NFPA 1403 Live Fire Training Awareness

This awareness level course covers all nine chapters of the NFPA 1403, Live Fire Training standard, 2012 Edition. The course goes into detail to describe the requirements set forth in the standard, as well as covering all the permits and paperwork that are required in order to conduct Live Fire Training. This course is a must for any firefighter and/or officer participating in a live fire training evolution.

**Course:** 6037 **Hours:** 6

**Fee:** \$160/class

**Deadline:** 45 days prior



## ■ Preparations for Initial Company Operations (PICO)

This course is designed to develop a better understanding of the role and responsibilities of a Company Officer in preparing their company for incident operations, and to clarify the transition from firefighter to company officer and the new roles relating to leadership and safety.

It is designed for company officers, acting company officers, senior firefighters responsible for the management of a single fire company at an emergency incident, and officers responsible for company readiness, personnel safety, and leadership.

**Course:** 2266 **Hours:** 16

**Fee:** \$325/class

**Deadline:** 45 days prior

## ■ Pump Theory & Hydraulics

Students will understand the operation and construction of the fire pump, identify and understand intake and discharge, priming, volume and pressure modes, and pressure control devices.

At the conclusion of the course, students will understand the systematic movement of water from the supply source through the pump to a predetermined discharge point.

**Course:** 2210 **Hours:** 12

**Fee:** \$160/class

**Deadline:** 45 days prior

## ■ Rapid Decision Making for the First Due Firefighter

This class provides focus for fire officers that have the responsibility of rapid assessment as the first-arriving decision maker on the scene. Through intense video-based scenarios, students will learn how to make proper strategic and tactical decisions based on factors of smoke reading, type of structure, and resources on hand.

**Course:** 1075 **Hours:** 8

**Fee:** \$215/class

**Deadline:** 45 days prior

## ■ Rope Rescue Level I

This course examines basic rope rescue techniques. The course covers topics including rigging, critical angles, mechanical advantage systems, repelling, self-rescue techniques, lowering systems and low angle techniques. Students must be in good physical condition. Personal protective equipment including helmet, work boots, rescue or work style gloves, and eye protection, are necessary. Clothing should be appropriate for all outdoor weather conditions.

**Course:** 1838 **Hours:** 32

**Fee:** \$1,000/class

**Deadline:** 45 days prior

## ■ Rope Rescue Level II

Rope Rescue is an essential skill needed in the emergency rescue service. This advanced course is for those that have completed Rope Rescue I and focuses on litter rigging, high-line applications and leadership on the rescue scene. Students will apply tactics to real life scenarios and will have the opportunity to practice at various sites throughout central Ohio. The following personal protective equipment is necessary: helmet, work boots, and gloves. Clothing should be appropriate for all outdoor weather conditions. Personal harness or other personal equipment may be approved by the instructor.

**Course:** 1839 **Hours:** 32

**Fee:** \$1,000/class

**Deadline:** 45 days prior

## ■ Strategy and Tactics for Initial Company Operations

STICO is designed to meet the needs of Company Officers (CO) responsible for managing the operations of one or more companies during structural firefighting operations. STICO is designed to develop the management skills needed by company officers to accomplish assigned tactics at structure fires. Selection criteria for the course: Senior firefighters who may at times assume the responsibilities of the company officer (NFPA 1001, Standard for Fire Fighter Professional Qualifications, Level II).

**Course:** 2265 **Hours:** 12

**Fee:** \$325/class

**Deadline:** 45 days prior

## ■ Trench Rescue I

Called to a construction site for a cave-in, the trench box is on the trailer, two victims are in the trench, do you know what to do? The Ohio Fire Academy will bring its trench rescue equipment cache, but departments can also supply their own. Students are required to have helmet, eye and ear protection, gloves, work boots, flashlight or helmet light, knee pads and elbow pads (recommended) and clothing appropriate for all weather conditions.

**Course:** 1927 **Hours:** 32

**Fee:** \$1,000/class

**Deadline:** 45 days prior





# Academy contacts

## Administration

### Phone:

(614) 752-7196 or  
Toll free (888) 726-7731

### Web:

[fireacademy.com.ohio.gov](http://fireacademy.com.ohio.gov)

### Email:

[webofa@com.state.oh.us](mailto:webofa@com.state.oh.us)

## Superintendent

Steve Goheen  
(614) 644-0523  
[Steve.Goheen@com.state.oh.us](mailto:Steve.Goheen@com.state.oh.us)

## Deputy Superintendent

Scott Walker  
(614) 752-7119  
[Scott.Walker@com.state.oh.us](mailto:Scott.Walker@com.state.oh.us)

## Registrar

Kathy Smith  
(614) 752-7263  
[Kathy.Smith@com.state.oh.us](mailto:Kathy.Smith@com.state.oh.us)

## Office Assistant III

Debbie Storts  
(614) 752-7202  
[Debbie.Storts@com.state.oh.us](mailto:Debbie.Storts@com.state.oh.us)

## Administrative Professional

(614) 752-8818

## Registration/Records

**Brad Beck**, Fire Training Supervisor  
(614) 752-7187  
[Brad.Beck@com.state.oh.us](mailto:Brad.Beck@com.state.oh.us)

## Training Grounds

**Pat Lemming**, Fire Training Supervisor  
(614) 752-7094  
[Patrick.Lemming@com.state.oh.us](mailto:Patrick.Lemming@com.state.oh.us)

## Industrial Services

**Patrick Beckley**, Fire Training Officer II  
(614) 752-7299  
[Patrick.Beckley@com.state.oh.us](mailto:Patrick.Beckley@com.state.oh.us)

## EMS Training

**Heidi Stone**, Fire Training Officer II  
(614) 752-7180  
[Heidi.Stone@com.state.oh.us](mailto:Heidi.Stone@com.state.oh.us)

## Grain Bin / Wildfire

**Mike Bailey**, Fire Training Officer II  
(614) 752-7177  
[Mike.Bailey@dnr.state.oh.us](mailto:Mike.Bailey@dnr.state.oh.us)

## A/V Resources

**Mitch Casey**, Audio/Visual Specialist  
(614) 752-7203  
[Mitch.Casey@com.state.oh.us](mailto:Mitch.Casey@com.state.oh.us)

## Regional/Direct Del.

**Dan Swords**, Fire Training Supervisor  
(614) 752-7160  
[Dan.Swords@com.state.oh.us](mailto:Dan.Swords@com.state.oh.us)

## Certification Courses

**Jay Clevenger**, Fire Training Supervisor  
(614) 752-7208  
[JClevenger@com.state.oh.us](mailto:JClevenger@com.state.oh.us)

## Prevention/Inspection

614-752-2078  
Email: [webofa@com.state.oh.us](mailto:webofa@com.state.oh.us)

## Rescue/HazMat

**Jamie Allen**, Fire Training Officer II  
(614) 387-1062  
[James.Allen@com.state.oh.us](mailto:James.Allen@com.state.oh.us)

## Firefighter I & II

**Greg Otting**, Fire Training Officer II  
(614) 752-7189  
[Greg.Otting@com.state.oh.us](mailto:Greg.Otting@com.state.oh.us)

# OFA Accommodations



## Dorms offer convenience, affordability

The Ohio Fire Academy offers modern and affordable accommodations that are conveniently located adjacent to the training grounds. Room rates are \$30 per day for a semi-private room or \$60 per day for a private room. For the Firefighter I&II and EMT Basic students, dorms are only offered as semi-private rooms.

All OFA rooms feature cable television, closet space, desks, work space, and private bathrooms.

In addition, the Academy offers a student lounge equipped with cable television, pool and foosball tables, and meeting space for after-hours group coursework or for socializing.

Students also have access to our physical training facility equipped with a wide range of workout equipment including free weights and Cybex machines. An aerobics room is also available.





# Ohio Weekend

at the

## National Fire Academy



The Ohio Fire Academy and the Ohio Society of Fire Service Instructors invite you for a weekend of enrichment at the National Fire Academy in Emmitsburg, MD., July 28-30, 2017. These

development courses listed are of the highest quality and are presented by NFA instructors. For more information, refer to the application on the following pages.

### 2017 NFA course offerings

#### ■ Shaping the Future

This two-day course is designed to assist fire, second-level supervisors and Company Officers (CO's) in developing the knowledge and skills necessary for contemporary approaches to organizational problem solving.

#### ■ Initial Fire Investigation for First Responders

This course is designed specifically to provide a clear definition of the role of first responders in arson detection and provide essential knowledge to enable them to recognize the potential of intentionally set fires, preservation and protection of evidence, and proper reporting of information to appropriate officials.

#### ■ Incident Command System and Resource Management for the Fire Service

This is a significantly revised two-day program providing students with an understanding of the Incident Command System (ICS) and resource management for the fire service and their application in both emergency and non-emergency situations.

#### ■ Fire Service Safety Culture: Who Protects Firefighters from Firefighters?

This two-day course is designed to assist emergency services personnel in defining and advocating organizational change within the fire service relating to safety.

#### ■ Emergency Response to Terrorism: Strategic and Tactical Considerations for Supervisors

This updated two-day course is designed for the responder or responders who may be responsible for initial and expanded command incidents involving terrorism.

#### ■ Decision Making for Initial Company Operations

This two-day course is designed to develop the decision-making skills needed by Company Officers (CO's) to accomplish assigned tactics at structure fires. All activities and scenarios used in this course are based on structure fires.

#### FOR ALL NFA COURSES

**Course:** 2156    **Hours:** 14

**Dates:** July 28-30, 2017

**Fee:** \$220 for the weekend

**Deadline:** May 29, 2017



**Join us at the National Fire Academy, July 28-30, 2017!**



The 9/11 Memorial at the National Fire Academy



**OHIO WEEKEND**  
at the  
**NATIONAL FIRE ACADEMY**  
EMMITSBURG, MD



**INVITATION**

The Ohio Fire Academy and the Ohio Society of Fire Service Instructors cordially invite you to join us for a weekend of enrichment at the National Fire Academy (NFA). The courses selected for this learning opportunity are of the highest quality and are presented by NFA adjunct faculty.

**WHEN**

July 28, 2016	Departure (A.M.)
July 29, 2016	Classes at NFA
July 30, 2016	Return (late P.M.)

**APPLICATION PROCEDURE**

- 1) Obtain SID Number. (See instructions at bottom of page)
- 2) Fill out the attached NFA form (make additional copies if necessary).
- 3) Fill out the application form COMPLETELY.
- 4) Identify, in order of preference, up to three desired courses.
- 5) List preferred pick-up point and alternate where indicated. If you are providing your own transportation, please indicate so.
- 6) Registration fee or billing authorization MUST accompany the application form.
- 7) **DEADLINE: May 29<sup>th</sup> 2017**  
Return completed application form with FEE to the following address

**Ohio Society of Fire Service Instructors**  
450 West Wilson Bridge Rd.  
Suite 150  
Worthington, OH 43085

**COST**

The cost for the OHIO WEEKEND is \$220, payable in advance. There will be no refunds after June 14, 2017. Checks should be **made payable to: OSFSI**  
For other payment options visit: [www.OSFSI.org](http://www.OSFSI.org)

The cost includes the following: Bus Transportation to/from the NFA; All Meals at the NFA (meals in route are at student expense); Lodging at the NFA campus; All Course Materials; Two (2) Evening Social Activities

**TRANSPORTATION**

Transportation by chartered buses, leaving from various points around the state, is provided as part of the fee. There is no fee reduction for those providing their own transportation.

**BUS PICK-UP POINTS (TENTATIVE)**

Akron	Centerville	Columbus
Bowling Green	Cincinnati	Springfield
Cambridge	Cleveland	

ALL STUDENTS WILL BE NOTIFIED VIA EMAIL OF THE EXACT TIME AND LOCATION FOR THE PICK-UP POINTS.

**Courses Open to All  
of Ohio's Fire Service**

**150 Registrations Available**

**Dress Code: No T-Shirts, Ball-Caps  
or Blue Jeans**

**AVAILABLE COURSES:**

**SHAPING THE FUTURE  
W0602**

This is two-day course is designed to assist first- and second-level supervisors and Company Officers (COs) in developing knowledge and skills in contemporary approaches to organizational problem-solving.

**INITIAL FIRE INVESTIGATION FOR FIRST RESPONDERS  
W0379**

This course is designed specifically to provide a clear definition of the role of first responders in arson detection and provide essential knowledge to enable them to recognize the potential of intentionally set fires, preservation and protection of evidence, and proper reporting of information to appropriate officials.

**INCIDENT COMMAND SYSTEM AND RESOURCE  
MANAGEMENT FOR THE FIRE SERVICE  
W0376**

This is a significantly revised two-day program providing students with an understanding of the Incident Command System (ICS) and resource management for the fire service and their application in both emergency and non-emergency situations.

**FIRE SERVICE SAFETY CULTURE: WHO PROTECTS  
FIREFIGHTERS FROM FIREFIGHTERS?  
W0349**

This two-day course is designed to assist emergency services personnel in defining and advocating organizational change within the fire service relating to safety.

**EMERGENCY RESPONSE TO TERRORISM: STRATEGIC AND  
TACTICAL CONSIDERATIONS FOR SUPERVISORS  
W0549**

This updated two-day course is designed for the responder(s) who may be responsible for initial and expanded command of incidents involving terrorism.

**DECISION MAKING FOR INITIAL COMPANY OPERATIONS  
W0457**

This two-day course is designed to develop the decision-making skills needed by Company Officers (COs) to accomplish assigned tactics at structure fires. All activities and scenarios used in this course are based on structure fires.

**Ohio Weekend students need to register for a FEMA Student Identification Number (SID).**

1. Register at <https://cdp.dhs.gov/femasid>
2. Select "Need a FEMA SID?" on the right side of the screen.
3. Follow the instructions to create your account.
4. You will receive an email with your SID. Save this number in a secure location.

Use the SID in box #6. on the General Admissions Application

DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY <b>GENERAL ADMISSIONS APPLICATION SHORT FORM</b>	See Reverse for Privacy Act Statement	<b>O.M.B. No. 1660-0100</b> Expires November 30, 2016
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**SECTION I - GENERAL INFORMATION**

1. DATE OF BIRTH (Mo, Day, Yr.)	2. GENDER <input type="checkbox"/> FEMALE <input type="checkbox"/> MALE	3. U.S. CITIZEN <input type="checkbox"/> YES <input type="checkbox"/> NO	If No, City and Country of Birth:
4a. ETHNICITY 1. <input type="checkbox"/> HISPANIC or LATINO 2. <input type="checkbox"/> NOT HISPANIC or LATINO	4b. RACE (Please check all that apply) 1. <input type="checkbox"/> AMERICAN INDIAN or ALASKA NATIVE    2. <input type="checkbox"/> ASIAN    3. <input type="checkbox"/> BLACK or AFRICAN AMERICAN 4. <input type="checkbox"/> WHITE    5. <input type="checkbox"/> NATIVE HAWAIIAN or PACIFIC ISLANDER		
5. PLEASE PRINT YOUR NAME (Last, First, Middle, Suffix)			6. Student ID# (SID)
7. MAILING ADDRESS (Street, avenue, road no./city or town, and zip code)		8. WORK PHONE NO. ( )	
		9. HOME PHONE NO. ( )	
		10. FAX NO. ( )	
		11. E-MAIL ADDRESS	
Identify your 1st, 2nd & 3rd Choices _____ <b>W0602</b> _____ <b>W0379</b> _____ <b>W0376</b> _____ <b>W0349</b> _____ <b>W0549</b> _____ <b>W0457</b>			
13. DO YOU HAVE ANY DISABILITIES (Including special allergies or medical disabilities) WHICH WOULD REQUIRE SPECIAL CONSIDERATION DURING YOUR ATTENDANCE IN TRAINING? <input type="checkbox"/> NO <input type="checkbox"/> YES    (If yes, indicate & describe any special considerations required on a separate sheet)			

**SECTION II - EMPLOYMENT INFORMATION**

14a. NAME AND COMPLETE ADDRESS OF ORGANIZATION BEING REPRESENTED	14b. NFIRS # (NFA ONLY)	15. CURRENT POSITION AND NUMBER OF YEARS IN POSITION
16. CHECK THE BOX(ES) BELOW THAT BEST DESCRIBE YOUR ORGANIZATION		
16a. JURISDICTION 1. <input type="checkbox"/> STATEWIDE 2. <input type="checkbox"/> COUNTY GOVERNMENT 3. <input type="checkbox"/> CITY/TOWN/VILLAGE	4. <input type="checkbox"/> SPECIAL DISTRICT/TOWNSHIP 5. <input type="checkbox"/> FEDERAL/MILITARY (non-DHS) 6. <input type="checkbox"/> INDUSTRY/BUSINESS	7. <input type="checkbox"/> FOREIGN 8. <input type="checkbox"/> DHS/FEMA 9. <input type="checkbox"/> TRIBAL NATION
16b. ORGANIZATION 1. <input type="checkbox"/> ALL CAREER 2. <input type="checkbox"/> ALL VOLUNTEER 3. <input type="checkbox"/> COMBINATION		16c. CURRENT STATUS 1. <input type="checkbox"/> PAID FULL TIME 2. <input type="checkbox"/> PAID PART TIME 3. <input type="checkbox"/> VOLUNTEER 4. <input type="checkbox"/> DISASTER RESERVIST

**SECTION III - ENDORSEMENT AND CERTIFICATION**

17a. I certify that the information recorded on this application is correct. Falsification of information will result in denial of a course certificate and stipend (U.S.C. 1001).

17b. I hereby authorize the release of any and all information concerning my enrollment in this course to the chief officer in charge, or designee, of my organization. All requests for information shall be in writing from said chief officer or designee.

17c. Further, I understand that the National Emergency Training Center (NETC), the Mt. Weather Emergency Operations Center (MWEOC), and the Noble Training Facility (NTF) are not authorized to provide medical or health insurance for students. I maintain appropriate insurance on an individual basis.

17d. I agree to abide by the rules, policies, and regulations of NETC, MWEOC and NTF. Failure to do so will result in denial of the student stipend, expulsion from the course, and possible barring from future National Fire Academy (NFA) and Emergency Management Institute (EMI) courses.

18a. SIGNATURE OF APPLICANT	18b. DATE	
19. APPROVAL BY THE FIRE CHIEF		
By signing this application, I certify that my organization does not discriminate on the basis of age, sex, race, color, religious belief, national origin, economic status, or disability in providing educational opportunities for its employees.		
19a. SIGNATURE OF CHIEF	19b. PRINTED NAME OF CHIEF	19c. DATE

**20. ADDITIONAL ENDORSEMENTS FOR APPLICATION TO THE EMERGENCY MANAGEMENT INSTITUTE (NOT REQUIRED FOR SELF STUDY PROGRAMS)**

20a. SIGNATURE AND DATE (State Office)	20a. SIGNATURE AND DATE (FEMA Regional Office)
21. SUBMIT APPLICATION TO APPROPRIATE SPONSOR	

22a. DISPOSITION

ACCEPTED       REJECTED

20b. SIGNATURE OF REVIEWER

22c. DATE

**EQUAL OPPORTUNITY STATEMENT**

NFA and EMI are Equal Opportunity institutions. They do not discriminate on the basis of age, sex, race, color, religious belief, national origin, or disability in their admissions and student-related procedures. Both schools make every effort to ensure equitable representation of minorities and females in their student bodies. Qualified minority and women candidates are encouraged to apply for all courses.

**PRIVACY ACT STATEMENT**

GENERAL - This information is provided pursuant to Public Law 93-579 (Privacy Act of 1974), Title 5 United States Code (U.S.C.), Section 552a, for individuals applying for admission to NFA Or EMI.

AUTHORITY - Federal Fire Prevention and Control Act of 1974, as amended, Title 15 U.S.C., Sections 2201 et. seq.; Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended, Title 42 U.S.C., Sections 5121, et. seq.; Title 44 U.S.C. Section 3101; Executive Orders 12127, 12148, and 9397; Title VI of the Civil Rights Act of 1964; and Section 504 of the Rehabilitation Act of 1973.

PURPOSES: To determine eligibility for participation in NFA and EMI courses. Information such as age, sex, and ancestral heritage are used for statistical purposes only.

USES: Information may be released to: 1) FEMA staff to analyze application and enrollment patterns for specific courses, and to respond to student inquiries; 2) a physician to provide medical assistance to students who become ill or are injured during courses; 3) Members of the Board of Visitors for the purpose of evaluating programmatic statistics; 4) sponsoring states, local officials, or state agencies to update/evaluate statistics of NFA and EMI participants; 5) Members of Congress seeking first party information; and 6) Agency training program contractors and computer centers performing administrative functions.

EFFECTS OF NONDISCLOSURE - Personal information is provided on a volunteer basis. Failure to provide information on this form, however, may result in a delay in processing your application and/or certifying completion of the course.

**PAPERWORK BURDEN DISCLOSURE NOTICE**

Public reporting burden for this form is estimated to average 6 minutes per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing, reviewing, and submitting the form. You are not required to respond to this collection of information unless a valid OMB control number appears in the upper right corner of this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing this burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street, SW, Washington, DC, 20472, and Paperwork Reduction Project (1670-0100). **NOTE: Do not send your completed form to the above address.**

**OHIO FIRE ACADEMY STUDENT INFORMATION SHEET**

With the changes made to the National Fire Academy application, each student will need to complete this form as well.

Name: \_\_\_\_\_

\_\_\_\_\_ **Last 4 digits of Social Security Number**

\_\_\_\_\_ **Date of Birth**

**FEMA Student Identification Number** \_\_\_\_\_

**COURSE SELECTION**

Select desired course & pick up location, in order of preference (1st, 2nd, 3rd )

- \_\_\_ Shaping The Future [W0602]
- \_\_\_ Initial Fire Investigation for Fire Responders [W0379]
- \_\_\_ Incident Command System and Resource Management for the Fire Service [W0376]
- \_\_\_ Fire Service Safety Culture: Who Protects Firefighters from Firefighters? [W0349]
- \_\_\_ Emergency Response to Terrorism: Strategic and Tactical Considerations for Superiors [W0549]
- \_\_\_ Decision Making for Initial Company Operations [W0457]

**PICK UP LOCATIONS (TENTATIVE)**

Final pick up locations will be sent by email prior to the event

- \_\_\_ Akron                      \_\_\_ Bowling Green                      \_\_\_ Cambridge
- \_\_\_ Centerville                      \_\_\_ Cincinnati                      \_\_\_ Cleveland
- \_\_\_ Columbus                      \_\_\_ Springfield                      \_\_\_ Own Transportation

**Dress Code: No T-Shirts, Ball-Caps or Blue Jeans**

**MAIL THIS FORM AND NFA STUDENT APPLICATION TO:**

**Ohio Society of Fire Service Instructors**  
**450 West Wilson Bridge Rd.**  
**Suite 150**  
**Worthington, OH 43085**

**MAKE CHECKS PAYABLE TO: OSFSI**  
 for other payment options visit: [www.OSFSI.org](http://www.OSFSI.org)

# 2017 Unit-Day Calendar

JANUARY						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

FEBRUARY						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

MARCH						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

APRIL						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

MAY						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

JUNE						
S	M	T	W	T	F	S
				1	2	3
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11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

JULY						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

AUGUST						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

SEPTEMBER						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

OCTOBER						
S	M	T	W	T	F	S
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22	23	24	25	26	27	28
29	30	31				

NOVEMBER						
S	M	T	W	T	F	S
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5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

DECEMBER						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						



Department of Commerce  
Division of State Fire Marshal  
Ohio Fire Academy  
8895 East Main Street  
Reynoldsburg, OH  
43068

U.S. POSTAGE

