

State Fire School

May 9-13, 2011

*Register online at
www.fireschool.org*



BGSU

Continuing & Extended Education

State Fire School

May 9-13, 2011



Ann Light, Director, State Fire School
Kerry Fisher, Assistant Director, State Fire School

Get maximum impact for your training dollars

Let us handle the logistics for you

State Fire School provides the perfect opportunity to train whole teams and teach individuals new knowledge and skills to take back to their departments.

State Fire School offers:

- » More than 35 years of training expertise
- » Focused learning environment, free of workplace distractions
- » Hands-on field training
- » 150+ experienced instructors
- » Peer-to-peer networking
- » Hybrid/Online instruction for Officer I, Instructor, and Inspector

Who should attend

All fire and emergency professionals, regardless of current experience or fire company size, will benefit from attending State Fire School.

Scholarships

Nationwide Foundation Scholarship
Zimmerman-Markley Community Service Award
See page 21.

Online Degree Completion Programs

Visit <http://online.bgsu.edu>

Training you want, when and where you want it

State Fire School will customize any class to fit your schedule and deliver it right to your department or business.

For complete details, call Ann Light or Kerry Fisher at 419-372-8181

Learn more. Be more.

YEAR-ROUND TRAINING OPPORTUNITIES

2011 Schedule

March-August
Certified Rescue Technician
Training

October 8-12
Fall State Fire School

SAVE THE DATE FOR
2012 STATE FIRE SCHOOL
MAY 7-11



State Fire School Schedule

Monday

8:00-9:00 am Opening Ceremony & Classroom Assignments
Bowen-Thompson Student Union,
Grand Ballroom

9:15 am-5:00 pm* Classes

Tuesday-Thursday

8:00 am-5:00 pm* Classes

Thursday

5:30-8:00 pm

Fricker's

Sponsored by Sutphen Corporation
1720 East Wooster Street, Bowling Green, OH

Friday

8:00 am-12:00 pm* Classes

New Classes

- » Fire Safety Inspector Hybrid Online
- » Women in Fire Leadership
- » Live Fire Instructor Training (1403)
- » Dangerous Dynamics and Distraction Devices
- » Instructor Continuing Education

Register online at www.fireschool.org

* Some class schedules may vary. Refer to the class description, Your instructor may adjust the ending time of a class.
Check the State Fire School website for specific class schedules.

New! Bachelor of Science in Fire Administration (FIAD) Starting Fall 2011

Ready to Lead.

Bowling Green State University's Bachelor of Science in Fire Administration (FIAD) program prepares graduates to handle the challenges facing chief officers today and in the future. From strategic planning to leadership, public finance, technology and project management, our FIAD program develops a platform of skills that will allow you to achieve your goals.

This degree is 100% online and allows you to take your courses when and where it is convenient for you, while still giving you the opportunity to interact with BGSU faculty and other professionals in your field.

If you are ready to advance your career and take the next step, please call Ann Light at 419-372-8181.



NEW! Women's Leadership Seminar YOU GO GIRL...in a Man's World

State Fire School is offering a new seminar dedicated to women who currently hold or aspire to hold leadership positions in firefighting, EMS and allied professions. The purpose of this track is to promote and facilitate the success of women in the service by shaping the future through education and training.

Open to both men and women, this leadership seminar at BGSU State Fire School will be a place to meet, discuss issues, plan activities, learn to lead and celebrate the sisterhood of the fire service.

Tentative Schedule - Friday, May 13, 2011

- | | |
|--------------------|---|
| 9:00-10:00 am | Keynote Presentation - Chief Debra Amesqua, Madison, Wisconsin |
| 10:15-11:30 am | How to Have "Crucial Conversations" with Peers, Subordinates and Superior Officers |
| 11:45 am - 1:00 pm | How to Transition from Friend to Boss - Fire Leadership Tactics |
| 1:00-2:00 pm | Lunch with Open Panel Discussion - Real issues affecting women in the Public Safety Services. Led by female leaders in the field of Firefighting, EMS and allied professions. |

Fee: \$79 per person (lunch is included)

This session is eligible for the Nationwide Scholarship. Please apply by April 15, 2011 (see page 21)



*Register online at
www.fireschool.org*

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HONORARY DEAN, STATE FIRE SCHOOL 2011

Chief James M. Steele

VanWert Fire Department

Chief James Steele entered the fire service in 1976 as a volunteer firefighter with the Dunkirk Fire Department, now the Northern Hardin County Fire District. He became a full-time firefighter at Van Wert Fire Department in 1979. He was promoted to Captain in 1988 and Chief in 1997. He earned an Associate degree in Fire Science from Hocking College in 1987 and a Bachelor of Science in Engineering from the University of Cincinnati in 1996. He is a graduate of the OFCA Leadership Academy, OFCA Ohio Fire Executive Class 1, and is a recent graduate of the Blue Card Command Class.

Chief Steele was one of the original OFCA Connie O'Brien Scholarship Award winners in 1995, was the 2003 recipient of the NW Ohio Firefighters Association Meritorious Service Award, and was named the 48th recipient of the Distinguished Service Award from the OFCA in 2010. He is part of the inaugural inductees to the Order of Sleepless Knights, which symbolizes the dedication and commitment to increasing the competency and decreasing the complacency of the fire service.



He currently serves as the vice-chairman of the State Fire Training Committee. In this capacity he has been unwavering in his commitment to high quality and standards, and has been an ardent supporter of State Fire School's development of hybrid online/classroom delivery of the Instructor and Inspector classes.

An extremely strong advocate of Fire Officer Training, Chief Steele was one of the originators of the OFCA's Fire Officer 1 class, and currently instructs the Strategy and Tactics section. He also teaches Maxwell's 21 Laws of Leadership for the Fire Service. He is one of the assessors for the OFCA promotional testing, a reader in the Ohio Fire Executive program, and serves on the Education Committee.

An instructor for more than 26 years, he was previously the course director for the State Fire Schools' Industrial Fire Brigade Training class, and currently instructs live burn training in our Fire Instructor Certification program.

He has been happily married for 28 years to his wife Connie, and is the father of two grown children, Matthew and Molly. His father, Chief James B. Steele, was Honorary Dean of State Fire School in 2004.

SPONSORS



State Fire School 2010-2011 Advisory Board

Brandon Loboschewski, Chief, Fire Prevention, Maumee F.D.

Karen Marquardt, Captain, Toledo Fire & Rescue

Steve Meredith, Chief, Bowling Green F.D.

Chris Niswander, Chief, Madison Twp. F.D.

Doug Ott, District Chief, Akron F.D.

Scott Ousky, Safety, Security and Emergency Response Specialist, Sunoco

Luis Santiago, Assistant Chief, Toledo Fire & Rescue

Dr. Marcia Salazar-Valentine, Executive Director, Continuing & Extended Education

Dalan Zartman, Firefighter, Washington Twp. F.D.

Thanks and Acknowledgements

Fire Departments

Bowling Green Fire Department
Central Joint Fire Department
Maumee Fire Department
Oregon Fire Department
Rossford Fire Department
Toledo Fire and Rescue Department
Troy Twp. Fire Department
Waterville Fire Department
City of Whitehall Fire Department
Whitehouse Fire Department

Organizations

180th Fire and Emergency Services
Akron Brass Company
All-American Fire Equipment Inc.
Central Trux and Parts
Dick's Auto - Findlay, Ohio
Finley Fire Equipment
First Strike Technologies, Inc.
Fricker's
Globe Manufacturing, LLC
Husqvarna Construction Products
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Lion Total Care
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Scott Health & Safety
Sutphen Corporation
TFD Pipes and Drums
Thyssen Krupp Elevators
Vogelpohl Fire Equipment
Wall Street Journal
Warthog Products, LTD.
Zimmerman-Markley Family



Individuals

Chief Ron Bechstein, Central Joint Fire Department
James Kay, Paratech
Cliff Reeves, Central Joint Fire Department
Lori Rutkowski, City of Toledo
Chief Walt VanDromme, Maumee Fire Division
Chief Jim Verbosky, Rossford Fire Department
Chief Mike Wolever, Toledo Fire & Rescue

Assistant Instructors

Thank you to our assistant instructors for their valuable contributions. Their help and dedication ensure a successful State Fire School.

A sincere thank you to those who submitted photos for this catalog and our website. If we have forgotten to mention someone, we apologize. The omission was unintentional.

Firefighting

36-Hour Volunteer Firefighter Certification

For motivated people who want the opportunity to complete their certification in 5 days.

This class meets the mandated 36-hour training requirement under Chapter 4765.55 of the Ohio Revised Code. The curriculum includes fire behavior, personal protective equipment, firefighter safety, forcible entry, ventilation, equipment, and overhaul. The State exam will be given and graded on Friday, May 13.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 2:30 pm (Exam at 12:30 pm)

Special Requirements

You must be 18 years old. Bring complete NFPA approved turnout gear and SCBA with one spare tank. No beards allowed. Prior to the class you must complete Federal required training online. You must submit proof of completion of IC-100 and IC-700. You must complete the required workbook chapters PRIOR to the first day of class.

Required Textbook

You must read the required chapters for Firefighter 1 and complete the corresponding chapters (1, 2, 3, 5, 6, 9, 10, 11, 12, 13, 14, 15, 17) in the workbook (IFSTA Essentials, 5th Edition) PRIOR to your arrival at State Fire School. You must bring with you a letter signed by your chief or training officer stating that you have been serviced in your SCBA. You must sign and have your chief sign the State of Ohio 36-Hour Course Disclaimer Form, which will be sent to you with your registration confirmation, and bring this with you on the first day of class.

Lead Instructors

James Verbosky, Chief, Rossford F.D.
Ronald Kay, Asst. Fire Chief, Washington Twp. F.D.

Fee: \$375



Advanced Truck Company Operations

This will be a hands-on training experience involving all aspects of truck company operations. You will discuss and perform search, ladders, roof ops, cutting, forcible entry, overhaul and power tools. Students from departments of all sizes are welcome.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Special Requirements

You must bring full NFPA approved protective turnout gear with SCBA and two tanks. Instructors will inspect gear and reserve the right to reject any found to be unacceptable.

Lead Instructors

Grant Light, Lt. Cincinnati F.D.
Ryan Marzhauser, FF, Covington F.D.
Paul Hoekzema FF, FDNY

Fee: \$525

Basic Fire Apparatus Pump Operator

For pump operators, engineers, water supply officers and fire pump officers who want to sharpen their skills and be exposed to a wide variety of techniques through classroom discussion and hands-on experience.

You will learn how to maximize your equipment through effective techniques in the field.

Special Requirements

You must bring turn out gear for field work.

Lead Instructors

Bill Ennis, Chief, Tiffin Fire & Rescue
John Curlis, BGSU Environmental Health & Safety Officer

Fee: \$345

Fire Attack

For firefighters who want an intense and innovative class that will challenge their tactical and technical ability in all aspects of structural firefighting.

The goal of this class is to increase your capabilities as a complete firefighter. Training will include truck and engine operations, search and rescue, self-rescue and live fire attack.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Special Requirements

You must provide a signed letter from your chief stating that you are physically fit for duty with no restrictions and you must be in good physical condition. You must provide proof of a valid Ohio firefighter certification (or equivalent) with your registration form. Beards are not permitted. Cotton pants and long sleeve shirts are required. You are responsible for transportation to and from class sites. Equipment requirements: SCBA with two extra cylinders. Coat and pants with liner and moisture barrier (NFPA 1971-1986 edition), gloves (NFPA 1973-1983 edition), helmet (NFPA 1972-1986 edition), Nomex or PBI hood, SCBA with two full bottles. Instructors reserve the right to approve or reject all PPE and SCBA equipment.

Lead Instructors

Timothy Wyckoff, FF, Columbus F.D.
Joe Daniels, Lt., Marysville F.D.

Fee: \$525



Fire Tactics

This class is designed for the new or experienced firefighter.

This is an intense, hands-on class involving live fire in an acquired structure and will cover individual and crew suppression tactics through multiple evolutions.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Special Requirements

You must provide a signed letter from your chief stating that you are physically fit for duty with no restrictions and you must be in good physical condition. You must provide proof of a valid Ohio firefighter certification (or equivalent) with your registration form. Beards are not permitted. Cotton pants and long sleeve shirts are required. You are responsible for transportation to and from class sites. Equipment requirements: SCBA with two extra cylinders. Coat and pants with liner and moisture barrier (NFPA 1971-1986 edition), gloves (NFPA 1973-1983 edition), helmet (NFPA 1972-1986 edition), Nomex or PBI hood, SCBA with 2 full bottles. SFS instructors reserve the right to approve or reject and all PPE and SCBA equipment.

Lead Instructors

Matt Brixey, Lt., Toledo Fire & Rescue
Mike Roemmele (ret.), Lt., Toledo Fire & Rescue

Fee: \$525

Street Smart Engine and Ladder Company Operations

This is the combination of Street Smart Engine and Street Smart Truck. You will rotate through multiple realistic stations and will leave with the confidence, skills and abilities to safely and effectively operate in any assignment on the fire ground.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Special Requirements

You must bring full NFPA approved protective turn-out gear with SCBA and two tanks. Instructors will inspect gear and reserve the right to reject any found to be unacceptable. Also bring a flashlight.

Lead Instructors

JJ Cassetta, FF, Orlando F.D.
Mike Ciampo, Lt., FDNY

Fee: \$525

Street Smart Engine Company Essentials — 2-Day Class

This 2-day hands-on training class will take engine company operations to the next level. Being a part of an effective and efficient engine company is more than just putting water on the fire. It means knowing when and where to bring the line, and more importantly what line and how much of it to stretch. Engine company positions, size up, and tactical responsibilities will be discussed. Hands-on evolutions will include stretching and advancing 1 3/4" and 2 1/2" hose lines, hose bed configurations, line selection and placement, and nozzle selection. Additionally, using acquired structures and apparatus, students will hone their engine skills, as well as learn transitional attacks, proper pumping of lines, and working with different nozzles.

Wednesday-Thursday 8:00 am - 5:00 pm

Special Requirements

You must bring full NFPA approved protective turn-out gear with SCBA and two tanks. Instructors will inspect gear and reserve the right to reject any found to be unacceptable. Also bring a flashlight.

Lead Instructors

JJ Cassetta, FF, Orlando F.D.
Mike Ciampo, Lt., FDNY

Fee: \$295



Street Smart Truck Essentials 2-Day Class

This 2-day intense hands-on class will cover the essential truck company functions, based on highly effective street proven tactics and techniques. Working as a team, or as an individual, safety and efficiency in truck work will be stressed. Size up and tool assignments will be discussed, and using acquired structures, students will have a chance to learn and practice skills such as search and rescue, VES, ventilation, forcible entry, interior truck operations, and ladder work. This is not a review of the book basics, but a down and dirty hands-on approach to enhancing your skills and techniques. Your department need not have a dedicated ladder company to provide these vital and demanding fire ground tasks.

Monday-Tuesday 8:00 am - 5:00 pm

Special Requirements

You must bring full NFPA approved protective turn-out gear with SCBA and two tanks. Instructors will inspect gear and reserve the right to reject any found to be unacceptable. Also bring a flashlight and a 20-foot piece of webbing.

Lead Instructors

JJ Cassetta, FF, Orlando F.D.
Mike Ciampo, Lt., FDNY

Fee: \$295

Inspection/Investigation



Advanced Fire Code

For fire safety inspectors who desire to have a greater understanding of the Ohio Fire Code and explore the interplay between the new Ohio Fire Code and the Ohio Building Code.

In this class you are encouraged to present code problems specific to your jurisdiction for discussion. The class will focus on proper application of the Ohio Fire Code for new and existing conditions, review new code requirements for flammable and combustible liquids and hazardous materials, discuss legal issues, ethics, and witness preparation, examine fire officials' involvement in the construction process, and review code enforcement actions with proper documentation and creation of violation notices and citations.

Monday - Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Special Requirements

Students must be certified fire safety inspectors.

Required Textbook

You must bring the most recent copy of Ohio Fire Code and Building Code books.

Lead Instructor

Brian Baker, Inspector, Code Enforcement,
Ohio State Fire Marshal

Fee: \$345

Advanced Fire Investigation

This class complies with NFPA 1033 "Professional Qualifications for Fire Investigators" and NFPA 921 "Guild for Fire. For investigators who have completed Basic Fire Investigation training and are seeking advanced training in the forensics of fire origin and cause. You will investigate recreated cases and learn to collect and preserve evidence and complete reports. Arson profiling, interviewing, legal considerations and preparing for trial will also be covered.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Special Requirements

Enrollment is limited to personnel appointed as law enforcement or fire department investigators, insurance company investigators/adjustors. Must have completed a Basic Fire Investigation class. Bring boots, gloves and a helmet. A digital camera and laptop computer are suggested.

Required Textbook

NFPA 921 (2008 edition) is recommended.

Lead Instructors

Doug Wehmeyer, Battalion Chief, Deerfield Twp. F.D.
Steve Agenbroad, Captain, Clearcreek Twp. F.D.

Fee: \$425

Emergency Vehicle Maintenance, Testing and Inspection

For fire department officers, driver-operators, engineers, maintenance personnel and members of the new apparatus specification committee.

The following NFPA standards will be covered: 1915 (Preventive Maintenance and Inspections); 1071 (Qualifications and Certifications); 1911 (Pump Testing); and 1901 (New Apparatus Specifications). This course is designed to provide basic orientation and familiarization with all aspects of emergency vehicle purchase, inspection, maintenance and testing. You will gain actual hands-on pump testing and inspection experience. Lectures will enhance your technical knowledge of the mechanical aspects of the emergency vehicle and provide valuable information to be used during the purchase of vehicles. You will gain a basic understanding about and learn to troubleshoot the mechanical and electrical systems of: engines with Exhaust Gas Recirculation, transmissions with electronic controls, and electronics and tools necessary to perform diagnostics. This will include hand-held diagnostic equipment (Digital DVOM and Pro-Links) and computer-based diagnostics (DDDL and DOC). Foam lecture with hands-on testing to NFPA 1911 standards.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Lead Instructor

Alan Conkle, Territory Manager, FoamPro

Fee: \$345



Fire Investigation 1 – OFA Class

This class is part one of a two-class series that will train Fire Investigators to the new Ohio Fire Marshal - Ohio Fire Academy “Fire Investigations 1” Standard. The second part of this class will be offered in October 2011.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Special Requirements

Students must get a background check 30 days before the first day of class. Background check fee not included in class fee. Letter from Chief stating that applicant is or will be responsible for origin or cause investigating. Students must complete NIMS 100, 200, 700, 800.

Required Textbook

NFPA 921 (2008 edition)

Lead Instructors

Steve Agenbroad, Captain, Clearcreek Twp. F.D.
Doug Wehmeyer, Battalion Chief, Deerfield Twp. FD

Fee: \$425

Officer/Instructor

NEW! Fire Safety Inspector Hybrid Online/Face-to-face Format

For qualified firefighters who wish to complete their fire safety inspector certification with a combination of concentrated class work and online learning.

REGISTER BY MARCH 18. This class has been approved by the ODPS/Fire Training Committee to be delivered in this format exclusively by Bowling Green State University. The online section of the class will be taught April 1-30 and the in-class portion is taught at BGSU during the week of May 9-13. You must successfully complete the online course work in order to progress to the in-class section. The State exam will be available in the evening of Friday, May 13.

Must be registered by March 18. Online April 1-30. In class May 9-13. Exam available evening of May 13.

Special Requirements

OAC 4765-11-14: Each student shall be certified as a firefighter under section 4765.55 of the Revised Code. Each student shall be employed by one of the following: A firefighting agency as defined in division (A)(5) of section 9.60 of the Revised Code; A private firefighting company as defined in division (A)(5) of section 9.60 of the Revised Code that is providing fire protection in accordance with division (B), (C), or (D) of section 9.60 of the Revised Code. Students must complete NIMS IS-100 and IS-700 prior to certification.

Required Textbook

You must purchase and bring Fire Inspector Principles and Practice (publish date 3/1/11), published by Jones & Bartlett.

Lead Instructor

Brandon Loboschewski, Chief, Fire Prevention, Maumee F.D.

Fee: \$425

Fire Instructor Certification Hybrid Online/Face-to-face Format

For qualified firefighters who wish to complete their instructor certification with a combination of concentrated class work and online learning.

This class has been approved by the ODPS/Fire Training Committee to be delivered in this format exclusively by Bowling Green State University. The in-class portion is taught at BGSU during the week of May 9-13 and the workbook must be completed by the last day of class. The remaining course hours will be completed online between May 13 and July 15. Students will then return for teach-backs and live fire training.

Monday - Thursday 8:00 am - 5:00 pm,

Friday 8:00 am - 2:00 pm

Online dates: May 13 - July 15 (no scheduled online times)

Live Burn - July 8, 2011

Special Requirements

Prior to entrance to this class, you must show proof of passing (80%) the Fire Knowledge exam. All course work must be completed within 24 months from the date of your Fire Knowledge exam. The Fire Knowledge exam can be taken at any chartered agency, including BGSU. Candidates must have no fewer than five years work experience as a firefighter, including the three years immediately prior to submission of an application for instructor status. Firefighter II exam results (80% or better) can be used for entry to the class with permission from the ODPS and only if completed within the past 12 months (call for more information). You must submit proof of completion of IC-100 and IC-700 prior to receiving certification. You will need to have Microsoft Word installed on the computer that you will use for this class. The online portion of the class takes approximately 6 to 10 hours a week, depending on your computer skill level.

Required Textbook

You must purchase and bring Fire Service Instructor Principles and Practice, IAFC/NFPA textbook and student workbook, published by Jones & Bartlett. Suggested reading prior to class: Chapters 1-12.

Lead Instructors

Douglas Ott, District Chief, Akron F.D.

Chris Niswander, Chief, Madison Twp. F.D.

Bonnie Fink, Director, Center of Teaching & Learning, BGSU

Fee: \$525

Fire Officer I Hybrid Online/ Face-to-face Format

For recently promoted officers or firefighters with at least five years of experience who are working toward promotion.

This class conforms to the NFPA standard for Fire Officer. In addition to the standard curriculum, this class will stress decision-making skills, professionalism, critical thinking, communication, team building, human resources issues, and transitioning from peer to officer. The online part of the class will also teach you valuable skills about communicating and teaching in a modern, electronic world. Forty hours will be spent in class at BGSU during the week of May 9-13 and an orientation to the online class site will be conducted during the face-to-face instructional time. The online portion of the class will begin on May 14 and will conclude by June 20.

Special Requirements

Candidates must have at least 5 years of experience in the fire service. You should have a basic understanding of Windows and Microsoft Word. You will need to have Microsoft Word installed on the computer that you will use for this class. The online portion of the class takes approximately 10-15 hours a week, depending on your computer skill level.

Required Textbook

You must purchase and bring Fire Officer Principles and Practices from IAFC and NFPA, Second Edition, published by Jones and Bartlett.

Lead Instructors

Tim Holman, Chief, German Township F.D.
Bryce Blair, Captain, Toledo Fire & Rescue
Brandon Loboschewski, Chief, Fire Prevention, Maumee F.D.
Jeff Klein, Chief, Perrysburg F.D.

Fee: \$525



Fire Officer II

This is an excellent building block for those who are pursuing a promotion.

This class conforms to the NFPA Standard for Fire Officer 2 and will give you the knowledge and skills you need to meet the challenges of being a great officer in the ever-increasingly complex world of the fire service.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Special Requirements

You must have completed a Fire Officer I class.

Required Textbook

You must purchase and bring Fire Officer Principles and Practices from IAFC and NFPA, Second Edition, published by Jones and Bartlett.

Lead Instructors

Scott Highley, Chief, Worthington F.D.
Jeff Klein, Chief, Perrysburg F.D.

Fee: \$425

Incident Command Lab

For newly promoted or soon-to-be-promoted company officers who want to learn to make real-time decisions during live fire evolutions.

This is not a 'basics of incident management' class. You will participate as a member of an Incident Command staff and rotate through all of the positions including IC. This class allows you to gain experience as a part of a command structure and make decisions—and mistakes—in a controlled environment.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Special Requirements

You must have completed a basic course of incident management training prior to taking this class. You must provide NFPA approved turn-out gear, SCBA with two tanks and your own transportation to off-campus field sites.

Lead Instructor

Doug Isaacson, Captain, Bowling Green F.D.

Fee: \$495

NEW! Live Fire Instructor Training (1403)

Each year more than 10% of firefighter deaths occur during training. Consistently, these fatalities involve conducting live fire training in acquired structures. As fire duty across the county is declining, the need for realistic fire training is becoming more critical. Live fire training in acquired structures is the most realistic training a firefighter can receive to gain the experience needed to make good, safe decisions on the fire ground. If fire service instructors continue to conduct live fire training without knowledge or practice of NFPA 1403, we will continue to experience these training related deaths. This class will provide participants with the knowledge and practical experience needed to conduct live fire training in acquired structures in a safe and efficient manner.

Monday - Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Special Requirements

Must be a certified State of Ohio Fire Instructor.

Required Textbook

NFPA 1403

Lead Instructor

TBD

Fee: \$495

Strategy & Tactics for the Company Officer

This class is not your ordinary "sit in the classroom" tactics presentation. You will review many aspects of the company officer's responsibilities on the fire ground to ensure that those who you supervise go home at the end of their shift. This simulation-intensive class will provide you with challenging scenarios that you can take back to your own department and apply to everyday operations.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Lead Instructors

Mike Kirby, Captain, Cincinnati F.D.

Thomas Lakamp, District Chief, Cincinnati F.D.

Fee: \$425



Rescue/Extrication



Advanced Rope Rescue Techniques – Level 2

This class is for all firefighters, EMTs and industrial rescue personnel who have had previous basic or intermediate rope rescue training.

This class conforms to and exceeds NFPA 1006, 2008 Edition technical Rescuer Professional Qualifications for Rope Rescue. All job level performance requirements (JPRS) from Chapter 5.5 - 5.5.14 and chapter 6 Level 1 and Level II rope rescuer will be covered in class. Training will be held at the BGSU football stadium, the Bowling Green water tower, BGSU Offenhauer Tower and the Vertical Reality Training Facility at Gilboa Stone Quarry in Gilboa, Ohio.

Monday - Thursday 8:00 am - 5:00 pm,
Friday 8:00 - 11:00 am

Special Requirements

Basic or intermediate rope rescue training is a prerequisite. You must bring rescue helmet, harness, descender, gloves and hiking/work boots with good ankle support. Prepare for all types of weather.

Lead Instructor

Russ Born, President, W. Born & Associates

Fee: \$495



Advanced Fireground Search and Rescue

This class will cover the following aspects of fire ground search: search of private dwellings, room orientation, vent enter search, commercial search, large area search, RIT search, and thermal imaging camera techniques and tactics for search operations.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Special Requirements

Complete firefighting PPE including FULL SCBA with two spare bottles.

Lead Instructor

Duane Price, Lt., Liberty Twp. F.D.

Fee: \$445



Confined Space Rescue – Level 1

This class meets or exceeds NFPA 1006 and OSHA 29CFR 1910.146. This class will guide students through the planning, set-up, and execution of a confined space rescue. You will receive practical, hands-on experience conducting technician level entries removing trapped victims

Monday - Wednesday 8:00 am - 5:00 pm

Special Requirements

Rope Rescue I (Operations) and Hazmat Awareness are prerequisites.

Lead Instructors

Jeff McDonough, FF, Cincinnati F.D.
Tom Grau, Lt., Reading F.D.

Fee: \$425

Heavy Rescue

This class meets the NFPA 1006 standard for Vehicle/Machine Rescue Level 1. The first day of this class will be spent reviewing extrication principles, new vehicle technology, and commercial vehicle/bus familiarization. Days two, three, and four will be held at a commercial vehicle/ heavy equipment facility. You will be challenged to work individually and in teams to respond to increasingly complex rescue scenarios. These scenarios may include car/truck under ride, partially submerged vehicles, commercial truck, school bus, basic rope haul systems, heavy lifting, and torch use. Safety will be stressed at all times.

Monday-Thursday 8:00 am - 5:00 pm

Special Requirements

You must be in good physical condition and bring full turn out gear, including safety glasses and hearing protection. No SCBA is required. For students who wish to anticipate in the water scenario: you will be in waist deep water for the submerged vehicle scenario on one of the training days and a cold water exposure suit is required. You are responsible for your own transportation to the training site and for your lunch each day. Class is conducted in Bowling Green, Ohio on Monday and Tuesday, and in Sylvania on Wednesday and Thursday.

Lead Instructor

J.D. Vasbinder, F.F./Paramedic, Columbus F.D.

Fee: \$445

Basic and Intermediate Rope Rescue – Level 1

This class is for rescuers who need essential rope rescue skills to deal with hazards such as buildings, cliffs, towers, pits, wells, tanks, silos, trees, embankments and bridges. The instruction will include the fundamentals of rope rescue, using only the most up-to-date equipment and techniques with an emphasis on safety. Classroom topics will include terminology, equipment selection, current standards and essential knots. You will learn personal and team skills through practical application of rope rescue systems, encompassing anchor systems, belay systems, rappelling and ascending, lowering systems, litter packaging and mechanical-advantage raising systems. You will analyze systems and solve problems in both low-angle and vertical environments.

Monday-Thursday 8:00 am - 5:00 pm,
Friday 8:00 am - 12:00 pm

Special Requirements

Participants must have helmets, gloves, safety glasses or goggles and appropriate clothing for working outdoors.

Required Textbook

Students must purchase and bring the 3rd Edition of High Angle Rescue Techniques and Field Guide.
See website for details.

Lead Instructor

Gary Hamilton, Lt., Columbus F.D.

Fee: \$445

How Building Construction Can Affect Your Day – 1-Day Class

This will be a basic-to-intermediate class on building construction, fire behavior, reading smoke and common sense.

Friday 8:00 am - 5:00 pm

Required Textbook

You must purchase and bring Building Construction for the Fire Service, published by Jones & Bartlett.

Lead Instructor

Paul Hasenmeier, Lt., Huron F.D.

Fee: \$129

Industrial Rope Access Training

Individualized training designed for industrial workers who access structures for installation, repair, maintenance, and inspection.

The skills learned in this class will allow you to move vertically or horizontally on rope and allow you to access remote areas of a structure safely, with confidence, and without relying on scaffolding, man lifts or cranes. This class will prepare individuals to challenge the SPRAT Rope Access Worker (Level 1) evaluation.

Monday - Thursday 8:00 am - 5:00 pm,

Friday 8:00 am - 2:00 pm

Special Requirements

Bring helmet with 3-point suspension and chinstrap, gloves appropriate for rope work and boots for work or hiking. Personal gear may be used with instructor approval. A full body harness must have the ability to incorporate a chest ascender and be suitable for rope access work. Harnesses from instructor will be available for use.

Required Textbook

All course materials included.

Lead Instructors

Jim Kovach, Cuyahoga Valley Career Center
Brian Szuter, Captain, South Euclid F.D.

Fee: \$795



Vehicle and Machine Rescue – Level 2

For experienced rescuers who want take their vehicle rescue skills to the next level.

You will review topics such as vehicle anatomy, scene safety, stabilization, basic & advanced rescue techniques, supplemental restraint systems and new vehicle technology. You will spend a majority of the time on the training ground working with tools from the best manufacturers in a challenge variety of scenarios. There will be an extrication competition on the last day. This class meets/exceeds the NFPA 1006 standards for Vehicle Rescue Level 1 training.

Monday-Thursday 8:00 am - 5:00 pm,

Friday 8:00 am - 12:00 pm

Special Requirements

Full firefighting turn-out gear and protective glasses or goggles (Z87.1 ANSI standard) are mandatory. Helmets and face shields alone are not adequate. Structural firefighting gloves are acceptable, but leather work gloves or commercial rescue gloves are encouraged.

Lead Instructor

Ronald Fletcher, Asst. Chief, Englewood F.D.

Fee: \$445

1- and 2-Day Classes

NEW! Dangerous Dynamics and Distraction Devices – 1-Day Class

Learn how to deescalate calls that are volatile and explosive in nature, involving brawls and fights, and weapons. Get up out of your seats to practice techniques that deescalate extreme encounters, engage a tiered system of entry, and exercise simple self-defense moves that can save your life. Taught by a police officer and a medic, this one-day session offers action and excitement. Come dressed ready to move!

Wednesday 8:00 am - 5:00 pm

Lead Instructor
Resource Solutions

Fee: \$129

Elevator Emergency Rescue – 1-Day Class

For anyone who needs to know proper techniques to safely remove occupants from elevators cars and hoist ways.

In-class time will be devoted to information on the different types of elevators, their construction, operating systems and rescue procedures. The day will be hands-on using elevator keys, fire service recall and working in the machine room. Students will spend time with hydraulic and cable elevators.

Thursday 8:00 am - 5:00 pm

Special Requirements
You must bring a flashlight.

Lead Instructor
Jay Arnholt, Captain, Worthington F.D.

Fee: \$149

NEW! Instructor Continuing Education

Visit www.fireschool.org for more information.

Kill Zones, Cars, and Concealment – 1-Day Class

This class will address volatile and dangerous response scenarios faced by the paramedic or firefighter in today's world. You will identify vehicle kill zones, learn to approach hostile and dangerous subjects, and to respond safely when bombs, knives, and weapons are involved. This class will challenge you to practice your newly acquired skills in a half-day exercise designed to place you in simulated danger during a response. Taught by a paramedic and a police officer.

Tuesday 8:00 am - 5:00 pm

Special Requirements
Bring turn-out gear if available; dress for action.

Lead Instructor
Resource Solutions

Fee: \$129

Maxwell Leadership for the Fire Service – 2 ½-Day Class

Everything rises and falls on leadership. This class is highly interactive and designed to challenge traditions in the fire service.

Wednesday - Thursday 8:00 am - 5:00 pm;
Friday 8:00 am - 12:00 pm

Special Requirements
360 peer evaluations (pre-class); Six assignments post-class (recommended, not required)

Required textbook
All materials will be provided.

Lead Instructors
Trish Brooks, Chief, Forest Park
Jim Steele, Chief, Van Wert F.D.
Mike Warner, Chief, Concord Twp F.D.

Fee: \$375

Risk Management in Firefighter Safety and Survival – 1-Day Class

This class will concentrate on the three main reasons firefighters die: air management, structural collapse and rapid fire movement. We will review incidents where critical decisions were made and how these decisions affected the outcome. You will receive valuable tools to make the right decisions in critical situations.

Monday 8:00 am - 5:00 pm

Lead Instructors

Steve Robertson, Lt., Columbus F.D.

Dave Bernzweig, Lt., Columbus, F.D.

Fee: \$129

Smart Moves for Training – 1-Day Class

Every department has a training officer who's challenged with creating and delivering continuing education in an exciting and interesting way. Learn how to create effective and interesting slide presentations, incorporate the use of graphics and images, and add action-packed video clips to your presentations. Practice creating slides that are packed with the appropriate information, easy to read and comprehend, and that enhance not detract from your classroom presentation.

Thursday 8:00 am - 5:00 pm

Lead Instructor

Resource Solutions

Fee: \$129

Certified Rescue Technician Training

March-August 2011

Designed for current rescue company members or any highly motivated rescuers who want to take their technical skills past the FF-2 level.

This program will take everything you are taught and put it on the line. Rope, trench, confined space, structural collapse, vehicle/machinery extrication and water rescue will be covered in this intense hands-on program.

Students must be prepared to work in all types of weather and under physically and mentally challenging conditions. You must be in good physical condition to participate in this demanding program.

Locations and Dates

Washington Township (Columbus area)

March 7-August 25, 2011

Hamilton County (Cincinnati area)

March 14-August 18, 2011

Special Requirements

All students must supply a fit for duty form, with chief's signature. Students must supply a copy of a valid 36-Hour Volunteer, 240 Basic Firefighter certificate, or equivalent with registration form. Attendance and demonstration of competency is mandatory to receive certification in each discipline. It is recommended that you purchase and bring a structural collapse and rope rigger's guide.

Fee: \$2,500

For complete schedule and course details visit www.fireschool.org.

Scholarship Information

Apply Now!

Applications are reviewed for eligibility based on criteria and then by date received.

Nationwide Foundation Scholarships

In February 2005, the Nationwide Foundation awarded \$44,000 to State Fire School for scholarships. Since then, Nationwide has given over \$100,000 and more than 200 scholarships have been awarded to firefighters, paramedics and emergency medical technicians from every region in Ohio.



The Nationwide Foundation is the philanthropic arm of Nationwide Insurance headquartered in Columbus, Ohio. Established in 1959, the Foundation provides vital financial support to qualified nonprofit organizations.

Recipients are chosen based on established selection criteria and region to assure that areas throughout Ohio are represented.

Zimmerman-Markley Community Service Award

This award was established in 2007 by the Zimmerman family to honor their parents Ralph and Helen (Markley) Zimmerman, both of whom were active volunteers in their community, supporting the volunteer fire service. This Community Service Award was established to assist fire and rescue service volunteers located in Miami and Champaign counties, with preferences given to the Christiansburg Volunteer Fire Department, Casstown Volunteer Fire Department and the St. Paris Volunteer Fire Department. Multiple awards may be granted annually to a qualified member of these departments.



All scholarship applications are due by April 15, 2011.

Applications are reviewed by the State Fire School Advisory Board for eligibility based on established criteria.

Application forms and criteria can be found at www.fireschool.org

Housing & General Information

HOUSING INFORMATION

Offenhauer Residence Hall

Located at Thurstin and Merry Streets on the northwest side of campus, Offenhauer Towers consists of two towers: Offenhauer East and Offenhauer West. Housing will be provided in Offenhauer East tower. Offenhauer is a traditional-style, air-conditioned residence hall. It has single and double rooms and two community bathrooms on each floor. Convenient parking is available. Two turnaround driveways are available for luggage drop-off. Services include: beds made, trash removed and towels provided daily. Each room has a cable TV connection, a high-speed Internet connection, and one telephone line (phone is not included). Offenhauer Towers also offers a free wireless connection.

Rates per person per week:

Single \$180 Double \$150

Rates per person per day:

Single \$36 Double \$30

Payment must accompany registration.

Check in begins: 5:00-10:00 pm, Sunday, May 8

Check out ends: 10:00 am-12:00 pm, Friday, May 13

BOWLING GREEN HOTELS

Make reservations and pay the hotel directly.

Ask for the State Fire School rate.

Best Western Falcon Plaza

1450 E. Wooster St.

Hampton Inn

142 Campbell Hill Rd.

Holiday Inn Express

2150 E. Wooster St.

Quality Inn

1550 E. Wooster St.

GENERAL INFORMATION

Enrollment is limited – Register early!

Registrations must be accompanied by payment or purchase order and proof of completion of any applicable prerequisites.

Confirmation

Confirmation of registration, class information, parking, housing and other critical information is sent via e-mail only. Please be sure to register with a current e-mail address.

Cancellations

A refund, minus a \$20 processing fee, will be given for cancellations prior to April 15. After April 15, no refunds will be given, but substitutions (who meet prerequisite requirements) can be made without penalty.

Liability Waiver

Before participating in any activity, all State Fire School participants must sign a liability waiver and release. BGSU does not assume liability for accidents or injuries. Some classes require a signed letter from your chief stating that you are physically fit for duty with no restrictions or other specific documentation (check individual class listings).

Transportation

Some classes require travel to off-campus training sites. Students are responsible for their own transportation.

Parking

All parking on campus requires a permit and compliance with BGSU regulations. You will receive parking permit and other instructions with your confirmation. General information and maps can be found at: <http://www.bgsu.edu/offices/parking/>

Dress Code

Unless otherwise specified in class description, dress code is up to the discretion of the individual student.

For more information contact:

Ann Light or Kerry Fisher at 419-372-8181 or
abetts@bgsu.edu or fisherk@bgsu.edu

2011 May State Fire School Registration Form



Easy Ways To Register:

CALL 419.372.8181
 FAX 419.372.8867
 MAIL Bowling Green State University
 Continuing & Extended Education
 14 College Park
 Bowling Green, OH 43403-0200
 ONLINE <http://fireschool.bgsu.edu/Registration/>

www.fireschool.org

REGISTRANT

Please print. Photocopy this form for additional registrants.

First Name <small>(as desired on certificate)</small>		Middle Initial	Last Name	
Social Security No.		Date of Birth (MM/DD/YYYY)		Gender <input type="checkbox"/> Male <input type="checkbox"/> Female
Business/Department			Certification Number	
Rank	Status <input type="checkbox"/> Volunteer <input type="checkbox"/> Part-Time <input type="checkbox"/> Full-Time <input type="checkbox"/> Industrial			
Business / Department Address				County
City		State	Zip	
Business Phone	Ext.	Home Phone	Cell Phone	
Fax	Email Address**			
Home Address				
City		State	Zip	
Education	<input type="checkbox"/> High School	<input type="checkbox"/> Some College	<input type="checkbox"/> Associate	<input type="checkbox"/> Bachelors
	<input type="checkbox"/> Masters	<input type="checkbox"/> PhD	<input type="checkbox"/> BGSU Alum	
Emergency Contact Person		Relationship		Phone
Shirt Size	<input type="checkbox"/> Small	<input type="checkbox"/> Medium	<input type="checkbox"/> Large	<input type="checkbox"/> X-Large
	<input type="checkbox"/> XX-Large	<input type="checkbox"/> XXX-Large		

****All confirmations and course requirements will be sent via email.**
 Check here to receive periodic email updates. Our lists will never be rented or sold.

COURSES *Select course(s) in order of preference. Registration will not be processed without a second choice.*

Courses	Course Fee	Housing Reservation (Offenhauer)***	Circle requested days below
First Choice:		<input type="checkbox"/> Single \$36/night <input type="checkbox"/> Double \$30/night	Su M T W Th
Second Choice:		<input type="checkbox"/> Single \$180/week <input type="checkbox"/> Double \$150/week	
		Roommate requested	
		If your preferred roommate does not register by April 21, you will be assigned a roommate.	
	Course fee \$	Housing fee \$	Total Due \$

*** Per person per night/week. Daily linen change included.

PAYMENT *Payment or billing instructions must accompany registration form.*

Method of Payment Check Attached (payable to Bowling Green State University) Purchase Order Number

Invoice My Organization, Attn:

Credit Card No.

Credit Card

Name on Credit Card _____ Expiration Date _____

Cardholder Signature _____

CANCELLATION/REFUNDS:

If you cancel registration on or before April 15, 2011, a \$20 processing fee will be withheld from your refund. You will receive no refund if you cancel your registration after April 15. Substitutions may be made without penalty if prerequisite requirements are met.



Bowling Green State University
 Continuing & Extended Education
 14 College Park
 Bowling Green, Ohio 43403-0200

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New Classes

- > Fire Safety Inspector Hybrid Online
- > Women in Fire Leadership
- > Live Fire Instructor Training (1403)
- > Dangerous Dynamics and Distraction Devices
- > Instructor Continuing Education



www.fireschool.org



Scholarships for May 2011 State Fire School!
*Apply now for the Nationwide Foundation Scholarship and
 the Zimmerman-Markley Community Service Award.*