



FALL 2014 TRAINING COURSES

for Fire Officials, Fire Inspectors, Fire Instructors and Firefighters

Presented by: New Jersey Department of Community Affairs,
Division of Fire Safety in cooperation with Kean University



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**Routinely check the Division of Fire Safety and the Kean Fire Safety Training Program
for additional fall 2014 course programs, events and updates:**

www.keanfiresafety.com



Telephone & Internet Registration

Registration into courses will be exclusively through the Web-based Course Registration Process. Phone registration will not be accepted. To register for courses using the Internet, go to the New Jersey State website, www.state.nj.us and click away! For those of you who have previously created a myNewJersey account, simply log-in and enter yourself into the courses!

Registration Periods

The registration period begins on September 8, 2014, and continues through the semester. You may register for a maximum total of six (6) courses for the Fall 2014 semester. In special cases you may register for additional classes over the maximum limit; however, registration will be permitted only on a space available basis and must be approved by the Division of Fire Safety staff at 609-777-3552. Credit will not be issued for repeat courses which have already been completed within your active certification cycle, with the exception of Code Update. The Division of Fire Safety reserves the right to limit the number of enrollments per person.

Withdraw From a Course - You must contact the Division of Fire Safety by phone to withdraw from a course. Withdrawals are not accepted via the internet. Please contact our office no later than 48 hours prior to the course date at 609-777-3552 between the hours of 9 a.m.- 3 p.m., Monday- Friday. Please provide the course name, date, location and your DFS six digit Fire Service Identification Number (1XXXXX) when canceling from a course. For your records, a withdraw notice will be automatically mailed to you. Failure to withdraw or receiving a no show on your record could result in the DFS revoking registration privileges for future classes. Please be courteous to other fire service members who are on course standby lists and have the opportunity to fill your seat in the event that you are unable to make the class.

Course Confirmation Notice - If you do not receive a reminder within two days of the course date, please call the Division of Fire Safety to verify your registration at 609-777-3552. You may change and/or verify your address at any time on-line through your account personal information screen.

Multiple Dwelling Inspector Information - Information - UCC Fire Inspectors/Officials who also hold a Multiple Dwelling Inspector license may use any ONE of the Code Enforcement courses per three year license cycle for renewal of a multiple dwelling license. Further information may be obtained by calling 609-984-7834. The following course codes qualify for multiple dwelling inspector credit: CE017, CE021, CE032, CE063, CE092, CE170, CE501, CE547, CE755, CE763, CE765, CE774, CE582, C2T21, and C2T23.

*New Email Requirement

The Division of Fire Safety has modified its computer system to require that each person registering into a course must have a valid, permanent email address on the personal information page of their myNewJersey account. A permanent email address is one which will not be affected by a change in internet service provider, for example yahoo, gmail, aol or msn. Please check your personal information page to ensure a complete email address is displayed. For example johndoe@yahoo.com. Should you attempt to register without an email address on your record, the computer will present an error message which will instruct you to add an email address. **You will be prohibited from enrolling into the courses unless a complete, permanent email address is added to your record.** This new requirement is to ensure that the Division of Fire Safety has valid email addresses for each person registered. This will facilitate communicating to enrolled students should a course delivery be cancelled due to illness of the instructor or weather conditions. Please go to Registration Help and select Videos for a video on how to update your email address. <http://www.keanfiresafety.com/RegistrationHelp/Video.html>.

Web-based Registration - Online access through an individual myNewJersey account is now available at www.NJ.gov. Through myNewJersey, you are now able to access and update your personal information, review and print your course enrollment list, review and print your completed course list, obtain a certificate of attendance for any course you have completed, review and print your current certification list, and review and print your courses completed for certification as well as register for current courses. For your assistance, video tutorials have been created to show you, screen by screen, how myNewJersey functions. To view these videos, from the home screen go to Registration Help and select Videos. <http://www.keanfiresafety.com/RegistrationHelp/Video.html>.

Video tutorials are available on the following topics:

- How to create a mynewJersey account
- How to login to mynewJersey
- How to reset your password
- How to link an already created mynewJersey account
- The registration process
- How to update your email address

For students who have never registered for courses online: from the home screen of www.keanfiresafety.com go to Registration Help and then click on myNewJersey Account Set-Up and Authorization to begin the registration process. <http://www.keanfiresafety.com/RegistrationHelp/NewAccount.html>. It is highly recommended that the video, "How to register for NJ Division of Fire Safety courses" be viewed prior to beginning to register in order to obtain important procedural information. For all other technical support, please call our office at 908-737-0230, Monday - Friday, 10 a.m. to 2 p.m.

For All Students - If you are unable to attend a course, please call 609-777-3552 to cancel as soon as possible so that someone else may use your space. Failure to cancel will be recorded and action may be taken. Do not call the academy where the course is being held to cancel. Credit will not be given for repeating a course within a three-year period, with the exception of Code Update. Although computer records are kept, you should keep a record of the courses you have completed. All courses begin promptly at 8:30 a.m. and conclude at approximately 3:30 p.m., unless otherwise indicated. In order to receive course credit, you must be present prior to the start of class and in the classroom for the entire course. Credit may not be granted if you arrive late, return late from lunch and breaks, leave early, or if you are not in the classroom while the course is in session. The use of electronic devices (i.e texting, ipad/laptop usage or any other electronic devices) that will disturb the instruction of the course delivery is strictly prohibited. Students who do not adhere to the guidelines will be asked to remove themselves from the classroom and will not receive credit for the enrolled course.

Confirmation of Attendance - Students can receive same-day confirmation of attendance at a course. If you are interested in receiving verification on the day you attend a course, you must bring your confirmation notice with you to class. After the class has concluded, the facilitator will stamp this notice as proof that you attended the course.

Dress Code - The Division of Fire Safety has instituted a dress code for attendance at courses. Appropriate Dress includes long pants, shirts with sleeves, and shoes. Sleeveless shirts and shorts are not permitted at any DFS course, exam or conference. Facility representatives will enforce this dress code, and those who do not comply may be dismissed from the course and/or lose credit.

The Division of Fire Safety reserves the right to cancel a course for any reason related to program delivery. For example, a course may be canceled due to low enrollment.

SEPTEMBER

New Jersey Firemen's Convention

September 12 and 13, 2014

2014 Wildwood Convention Center, Wildwood, NJ

For more information visit: www.njfireexpo.com

OCTOBER

New Jersey Career Fire Chiefs Association

October 29 and 30, 2014

NJCFCFA Leadership Conference

The Westin Hotel

479 Washington Boulevard

Jersey City, NJ 07310

For more information visit: www.njcareerfirechiefs.org

33RD National Fallen Firefighters Foundation Memorial Weekend

October 11 and 12, 2014

National Emergency Training Center

16825 S Seton Ave.

Emmitsburg, MD 21727

<http://www.firehero.org/events/memorial-weekend/>

DECEMBER

12th Annual New Jersey Juvenile Firesetter Intervention Conference

December 4 and 5, 2014

Middlesex County Fire Academy

1001 Fire Academy Dr.

Sayreville, NJ 08872

www.keanfiresafety.org/ConferenceRegistration/JFS

Registration begins September 15, 2014

The NJ Division of Fire Safety strives to provide the NJ Fire Service and Code Enforcement officials with access to timely, informative and effective training and education. To stay current with changing demands and requirements placed on all first responders, the Division, in cooperation with Kean University, issues this Request for Course Proposals for upcoming semesters from qualified professionals interested in teaching and training the Fire Service community.

Specifically, the Division of Fire Safety requests proposals for continuing education courses related to training, education and communications issues relevant to fire service personnel throughout New Jersey. New proposals can cover a myriad of topics ranging from management and leadership skills to inspections and instructor specific courses. Current hot topics, including operations as well as fire service health and safety, also will be considered.

The Division encourages potential instructors to submit new ideas, teaching methods and programs as part of this call for proposals. Ultimately, these proposals will be judged on their timeliness, effectiveness, quality and relevance to the fire service. All proposals must include a detailed fee structure for development and execution.

This Request for Course Proposals is detailed and comprehensive. To be reviewed and/or considered for an upcoming teaching assignment, please submit all materials outlined in the Course Proposal checklist attached to this notice. Submissions that do not include all items referenced on the checklist will not be reviewed.

Please mail completed materials to:

Mrs. Karen A. Grant-Haber
Program Director
Kean University
Fire Safety Training Program
1000 Morris Avenue, T-106
Union, NJ 07083

For more information, contact the Fire Safety Training Program at:
908-737-0230 or via email at firesafety@kean.edu.



FIRE SAFETY TRAINING PROGRAM 2014 REQUEST FOR COURSE PROPOSAL

COURSE PROPOSAL CHECKLIST

TO ENSURE THE HIGHEST EVALUATION POSSIBLE, PLEASE COPY AND RETURN THE COMPLETED CHECKLIST AND ALL REFERENCED ITEMS ALONG WITH YOUR COURSE PROPOSAL.

- Course title is clearly identified in materials
- Course objectives are clearly defined
- Target audience and sub-codes to be addressed are indicated
- Detailed course abstract is included
- Sample and/or description of audio-visual materials is provided
- Resume and/or statement of qualifications are attached
- References and/or statement of experience are attached
- Detailed cost breakdown is included
- Two (2) copies of completed proposal are enclosed



Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone: _____ Fax: _____

e-mail: _____

Signature: _____

FIRE SAFETY TRAINING PROGRAM 2014 REQUEST FOR COURSE PROPOSAL

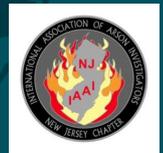
12th Annual New Jersey Juvenile Firesetter INTERVENTION CONFERENCE

Social Media: Spreading Information at the Speed of Fire
For Fire Service, Mental Health, Law Enforcement, Social Service, and Educational Professionals

DECEMBER 4 - 5, 2014

MIDDLESEX COUNTY FIRE ACADEMY

Presented by: New Jersey Division of Fire Safety & Kean University
For Conference Updates follow us on Twitter [@NJFireSafety](#)



Featured Keynote Address and Full Course Session by Dr. Wendy Lader, an internationally recognized expert on the treatment of self-injury. Dr. Lader will be addressing the growing trend of self-burning as a form of self-harm. As co-founder and clinical director of the S.A.F.E (Self Abuse Finally Ends) Alternatives Program, Dr. Lader is also co-author of the book, *Bodily Harm: The Breakthrough Healing Program for Self-Injurers* and has been featured on various programs such as Dateline NBC, Oprah and 20/20 to list a few of her accolades.

Please look for full Conference Brochure and Registration information on September 15, 2014 on our website, www.keanfiresafety.com.



COACHING FOR POSITIVE OUTCOMES

NEW**CE063**

Instructor: *CAM Consulting Group*

Goals provide structure and direction. In organizations, they are integral to aligning individual performance with strategic objectives. Personally, they keep us focused and moving forward. Whether we have formal or informal leadership roles, we can help develop the strengths of others so they can acquire the skills and knowledge needed to do their jobs effectively. Coaching, mentoring, and counseling are all part of the process of goal achievement. Participants will leave with a coaching style that motivates people to continually move towards goal achievement.

TUESDAY, OCTOBER 21

MIDDLESEX COUNTY FIRE ACADEMY

COMMUNICATING FOR RESULTS

NEW**CE092**

Instructor: *CAM Consulting Group*

We communicate all the time, but are we achieving the results we want? There are many communication mediums available today – in person, written (correspondence and email), telephone, video and teleconferences, etc. The challenges are several: choosing the appropriate way to share a message; showing sensitivity to others; creating understanding across generations; and focusing on results. The rewards are many when interpersonal dynamics are managed properly and respectfully. Participants will leave feeling more confident in their ability to interact professionally with others.

WEDNESDAY, OCTOBER 22

SOMERSET COUNTY ESTA

CULTURAL SENSITIVITY

CE021

Instructor: *Gabrielle Wanamaker, Trustworks*

Today's Fire Service Professionals are required to be culturally competent in order to be successful in their roles. The men, women and children in the communities you serve come from a wide variety of backgrounds, cultures, races and religions. The cultural norms that govern acceptable behavior may differ for the Fire Service Professionals and public. These differences may cause frustration for all involved. Through this highly interactive workshop, students will gain a better understanding of their own views and acquire new approaches to communicate more effectively with all kinds of people while encouraging their compliance to maintain safety.

WEDNESDAY, OCTOBER 15

MONMOUTH COUNTY FIRE ACADEMY

FIRE AND LIFE SAFETY EDUCATION THAT YOUR COMMUNITY CAN LIVE WITH

CE167

Instructors: *Helge Nordtveit, Captain (ret.), Cranford Fire Department*
Joseph Ehrhardt, Firefighter, Nottingham Fire Company

This course is designed for both volunteer and career members of the fire service. It provides an opportunity for local departments to shift focus to fire and life safety education and prevention by using creative programming to include all personnel in the process. Examples of successful low-cost programming will be described and presented as well as networking strategies to enlist cooperation from local government, school districts and influential community groups. Some dynamic class assignments will be included.

FRIDAY, OCTOBER 17

MORRIS COUNTY FIRE ACADEMY

WEDNESDAY, NOVEMBER 19

ATLANTIC COUNTY FIRE ACADEMY

"FIRE IS"

CE159

Instructors: *Andrew Stratton, Captain, Cranford Fire Department*
Helge Nordtveit, Captain (ret.), Cranford Fire Department
Joseph Ehrhardt, Firefighter, Nottingham Fire Company

This course will provide fire service personnel with a comprehensive overview of the "Fire Is" fire safety education curriculum. The goal of this program, is not only reaching middle school-aged children as they begin to understand fire, but their parents/guardians and caregivers as well. The curriculum is centered on a home-based learning system employing television, the internet, and public volunteers to put a new face on fire safety. Session attendees will receive copies of the program, letters of endorsement from pilot schools in NJ who have heralded its success; a course curriculum guide; and simplified instruction on how to implement the program without taxing the schools' current curriculum or teacher workload. The instructor will present the media and public views on how fire safety and the fire service are portrayed in the media to children and their families.

FRIDAY, OCTOBER 10

CAMDEN COUNTY FIRE ACADEMY

THURSDAY, OCTOBER 30

BERGEN COUNTY FIRE ACADEMY

TUESDAY, NOVEMBER 18

MERCER COUNTY FIRE ACADEMY

INFLUENCING WITHOUT AUTHORITY (WEBINAR)

CE166

Instructor: Corporate Training Group

In this webinar, you will focus on how to succeed when you don't have authority and control over execution. You will learn the strategies of successful influencers and how they leverage the power of networks, persuasion and preparation. You will learn how to influence people by using a Power Methods Model and an Influence Model to frame your plan for being a successful influencer and networker. You will practice influencing techniques and enhance your learning with exercises, assessment tools and group discussions.

Student participation is required and monitored throughout the webinar. Please note the following requirements: Each participant is required to use an individual computer with a strong internet connection. We recommend a wired connection to eliminate loss of connection. You may not receive credit if you fail to participate because your internet connection is disrupted. A valid email address is required in order to participate and this email address must be provided to the Kean Fire Safety Training Program as part of your registration. From the home page for www.keanfiresafety.com, go to Course Brochure and then click on Webinar Contact Information to enter your email and additional contact information. www.keanfiresafety.com/CourseBrochure/Webinar. Please note, this step is in addition to the DFS email requirement on myNewJersey.

Mobile devices may be used, but participants must download the appropriate free app for Adobe Connect. Please note, loss of a wireless connection/signal may result in a loss of credit for the course.

Each participant will receive at least one email with instructions and a link to the class and handouts. The email may come from an address at learnit.com. (For example, joe@learnit.com.) The instructions must be read and any links tested at least two days prior to the webinar. Each computer must have speakers and a microphone. As a courtesy to other students, if you know that you will not be able to attend, please withdraw at least 3 days in advance. For questions regarding the instructions, technical support or to withdraw from this course please call 908-737-0230.

WEDNESDAY, NOVEMBER 5

WEBINAR

8:30 A.M.* START

LEADERSHIP: A SELF ANALYSIS

CE061

**Instructors: Michael J. Corbo, Deputy Chief (ret.), Pleasantville Fire Department Director,
Atlantic County Fire Training Center**

This course will provide students with the opportunity to look at the leadership qualities they already possess and the qualities they need to develop to become better leaders. We will examine the 11 characteristics that effective leaders possess and the traits that make up each characteristic. Each attendee will work through exercises to determine if they already exhibit any of the 11 characteristics and which traits they need to develop in order to become a more effective leader.

WEDNESDAY, NOVEMBER 19

SOMERSET COUNTY ESTA

LEADERSHIP EXCELLENCE

CE119

Instructor: Chief (ret.) Ron Kanterman, Gold Horn Associates

This program takes the students through different phases of getting to “Excellence in Leadership.” We cover: developing yourself, developing your people, developing your organization and communications (NOT radios!). Other than lecture, role playing and group hands-on workshops are a large part of this class as well. Also discussed are having a “vision” and “mission statement” and coming away with some form of plan for improvement to take back to the firehouse. If you want to be a boss or are already a boss, this is your course.

SATURDAY, DECEMBER 13

WARREN COUNTY FIRE ACADEMY

LEADERSHIP IN THE REAL WORLD

NEW CE168

Instructor: Robert T. Burns, Battalion Chief (ret.) FDNY

This class will involve a candid discussion of proven leadership principles and demonstrate how they can be applied in today’s emergency service work environment. Unlike many leadership programs which only describe the characteristics and traits that leaders should possess, “Leadership in the Real World” combines cutting edge theories with skills and behaviors that students will be able to use “on the job”, in their departments, every day. The curriculum will cover the four core concepts required for effective leadership: promote yourself, find your voice, know the tools of the leadership trade, and communicate effectively. The technical knowledge and no-nonsense skills presented in this class will serve as a foundation for effective leadership development.

MONDAY, OCTOBER 6

BURLINGTON COUNTY ESTC

TUESDAY, OCTOBER 7

BERGEN COUNTY FIRE ACADEMY



LEADING A HEALTHY TEAM

C2T20

Instructor: *Gabrielle Wanamaker, Trustworks*

Not many occupations require the physical ability and stamina required of the men and women in Fire Service. While the physical demands are steep, often little is done to maintain the health and fitness of fire service professionals after the initial physical exam. Researchers and health professionals have determined that fire service professionals suffer from certain diseases at a higher rate than the general population. The addition of healthy practices such as maintaining fitness through exercise and good nutrition would support decreased illness and injuries to fire service professionals. In this course, we will examine particular health challenges and through the wisdom of a fitness expert, identify strategies leaders can take to support the health of their teams throughout the span of their careers. The course will incorporate current thinking in firefighter life safety. Course objectives include the importance of physical fitness in the fire service, identify the health concerns most likely experienced in the fire service, examine wellness practices in the fire service throughout the US, detail and demonstrate elements of a work-based and home-based physical fitness program, explain standards of good health, weight, BMI, nutrition, etc., provide healthier food options and offer suggestions for leaders on how to incorporate health maintenance into daily routines.

SATURDAY, OCTOBER 18

OCEAN COUNTY FIRE ACADEMY

LEADING FROM THE FRONT

C2T14

Instructor: *Assistant Chief Lawrence Schultz
District of Columbia Fire & Emergency Medical Services*

While there are many emerging challenges to the fire service, few are as critical as leadership development. With a national growth in younger and less experienced fire officers, the challenges of leadership have never been greater. Each day, the news media is filled with critical failures of leadership at all levels of the government and public service. The public's trust of the Fire and EMS service must never be broken and must always be maintained at the greatest level. This class will discuss leadership challenges through the use of critical thinking skills using real life scenarios. Rules for leadership in and around the fire station, during the performance of duty, carrying out administrative responsibilities and off-duty behavior will be discussed at length.

THURSDAY, OCTOBER 2

CUMBERLAND COUNTY FIRE ACADEMY

PRESENTATION SKILLS FOR THE FIRE SERVICE; HOW TO PROVIDE AN EFFECTIVE PRESENTATION

C1C11

Instructor: *Adrian J. Cales, Asset Protection Manager, Public Service Enterprise Group, Detective Sergeant (ret.), Arson Investigations Unit, Bergen County Prosecutor's Office*

Want that new \$900,000 Tower Ladder? Thinking of asking for additional manpower? How best to save those firefighter jobs that the administration always wants to cut? As a fire service professional, it is inevitable that you will be called upon to make a departmental presentation, provide instruction to other fire fighters, or perhaps, you may have to speak in front of a civic group or a group of non-fire service people on a fire service topic. Feel comfortable with that idea? It's all about presentation skills. Knowing what to say is probably not the issue at hand, it's knowing how to say it, and how to present the topic and the material that often is the problem for the speaker. This course will focus on developing those skills.

TUESDAY, OCTOBER 14

BURLINGTON COUNTY ESTC

MONDAY, NOVEMBER 17

MIDDLESEX COUNTY FIRE ACADEMY

PUBLIC EDUCATION FIRE SAFETY AND PREVENTION PROGRAMS FOR FAMILIES AND SENIORS

CE151

Instructor: *Joseph Vallo, Jersey City Fire Department*

Developing a fire safety and prevention program for families and seniors requires the careful consideration of many factors. Seniors-individuals over 65 years of age-make up the fastest growing segment of the population and they have a variety of special needs. The traditional family unit is also changing to a growing diversity and may include multiple generations and even multiple families in one building. Attendees will learn to develop and implement a program focused on the varying needs of these groups. This course will emphasize preparedness, communication and consistency in educating families and the senior community. Information will be given on how to utilize volunteer and professional organizations as well as draw upon internal personnel, equipment and other resources. Attendees will also be provided with tips and drills to use in the field.

TUESDAY, OCTOBER 7

MERCER COUNTY FIRE ACADEMY

THURSDAY, OCTOBER 30

SUSSEX COUNTY FIRE ACADEMY

WEDNESDAY, NOVEMBER 19

OCEAN COUNTY FIRE ACADEMY

RECOGNIZING AND PREVENTING WORKPLACE HARASSMENT

CE146

Instructor: *Robert V. Hill, Sr., Director, Gloucester County College/Fire Academy*

What constitutes harassment? What is acceptable workplace behavior, and what are my rights as a victim or obligations as a supervisor? This timely course seeks to answer these and other critical questions. Through case study review, participation, and the use of assessment tools, the students will obtain a full understanding of employee rights as well as employer obligations, and be able to help prevent claims of harassment.

FRIDAY, OCTOBER 24

HUNTERDON COUNTY FIRE ACADEMY

SATURDAY, NOVEMBER 15

MORRIS COUNTY FIRE ACADEMY

STRESS MANAGEMENT

NEW

CE017

Instructor: *Gabrielle Wanamaker, Trustworks*

Being at your best every day requires using techniques to manage the stress often felt in emergency situations, that is, your own stress and the stress of others you are tasked with serving. This course is designed to offer an explanation of stress reactions and to provide a range of techniques to assist Emergency Services Personnel with healthy approaches to dealing with stress before, during and after incidents as well as on a daily basis. Managing Stress is an interactive course that draws upon the experiences and expertise of the participants and the presenters.

FRIDAY, OCTOBER 3

MIDDLESEX COUNTY FIRE ACADEMY

TEAM TURNAROUND

CE125

Instructor: *Gabrielle Wanamaker, Trustworks*

Changes in priorities and team structures can cause upheaval, making for difficult working conditions. This course is designed to help teams move through challenges to improve workplace relationships and outcomes. Participants will examine various models for achieving high performing teams in this highly interactive workshop. Case studies and role play will be used.

FRIDAY, NOVEMBER 7

PASSAIC COUNTY FIRE ACADEMY

THE ART OF NEGOTIATING

NEW CE170

Instructor: CAM Consulting Group

Negotiation is a part of life. Sometimes it is done formally, but most times it is done informally on the job, at home, or in social situations. Communication, respect, preparation, and focus are the heart and soul of the negotiation process. Successful negotiations allow two parties to resolve their differences and leave feeling like they both won. By effectively managing interpersonal dynamics, a situation can change from one of confrontation to one of cooperation. Participants will leave knowing how to manage differences and achieve success.

MONDAY, OCTOBER 20

CAPE MAY COUNTY FIRE ACADEMY

TIME MANAGEMENT (WEBINAR)

NEW CE032

Instructor: Corporate Training Group

How do you manage your time with hectic workdays, constant interruptions and changing priorities? In the modern day workplace, projects need to be finished immediately, and there never seems to be enough time to get everything done. Priorities seem to change by the hour. How we manage our workflow has become an even more critical skill for today's worker. In this class, we will focus on key practices for managing your time effectively. You'll learn to prioritize projects among changing and competing demands for your time. You will also gain an understanding of how the current day workplace requires a constant retooling to work strategically instead of to work harder. You will learn innovative tools that can help you better align your daily activities to accomplish your goals.

Student participation is required and monitored throughout the webinar. Please note the following requirements: Each participant is required to use an individual computer with a strong internet connection. We recommend a wired connection to eliminate loss of connection. You may not receive credit if you fail to participate because your internet connection is disrupted. A valid email address is required in order to participate and this email address must be provided to the Kean Fire Safety Training Program as part of your registration. From the home page for www.keanfiresafety.com, go to Course Brochure and then click on Webinar Contact Information to enter your email and additional contact information. www.keanfiresafety.com/CourseBrochure/Webinar. Please note, this step is in addition to the DFS email requirement on myNewJersey.

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TUESDAY, NOVEMBER 18

WEBINAR 8:30 A.M.* START

YOUTH FIRESETTER AWARENESS

CE705

Instructors: *Helge Nordtveit, Captain (ret.), Cranford Fire Department*
Joseph Ehrhardt, Firefighter, Nottingham Fire Company

This course deals with identifying juvenile firesetters and successful intervention and prevention approaches to address the problem. Motivation and legal issues on juvenile firesetting will be discussed. There will be an emphasis on how to establish a community-based program, as well as how to work within the framework of existing programs. The mechanics of how to report statistical information on juvenile firesetters to the Division of Fire Safety also will be provided.

TUESDAY, OCTOBER 14

PASSAIC COUNTY FIRE ACADEMY

MONDAY, NOVEMBER 10

GLOUCESTER COUNTY FIRE ACADEMY



CAUSE AND ORIGIN: A SYSTEMATIC AND COMPREHENSIVE INVESTIGATION

CE753

Instructor: *Adrian J. Cales, Asset Protection Manager, Public Service Enterprise Group, Detective Sergeant (ret.), Arson investigation Unit, Bergen County Prosecutor's Office*

The "students as investigators" approach focuses on actual fire investigation scenes, coupled with interactive classroom dialogue, and an exchange of ideas that enhance the students' skills in examining the fire scene. This is a "from the time of the call, to the time you leave the scene" outline of the components and essential elements which should be part of every fire scene examination. The program focuses on the elements necessary for documenting the entire scene, the examination and documentation of all potential sources of ignition, determining the fire's origin, and ultimately identifying the actual heat source, origin and cause of the fire in a thorough, complete and systematic manner. The resulting comprehensive investigation report will be suitable for use in criminal or civil litigation proceedings.

SATURDAY, OCTOBER 25

GLOUCESTER COUNTY FIRE ACADEMY

THURSDAY, OCTOBER 30

MERCER COUNTY FIRE ACADEMY

CODE UPDATE

CE501

Instructor: *Patrick W. Bigoss, Camden County College, Coordinator Fire Science Program*

This seminar is a required course for working officials as part of the three year renewal cycle. Topics covered will include a focus on UFC 5:70 Subchapter 2 - permits and imminent hazards; a recap of statutes related to the resale requirements for carbon monoxide detectors, smoke detectors and fire extinguishers; the IFC 2006 regarding the use of appliances and emergency planning; and a review of chapter 27- hazardous materials.

SATURDAY, OCTOBER 25

MIDDLESEX COUNTY FIRE ACADEMY

MONDAY, OCTOBER 27

MONMOUTH COUNTY FIRE ACADEMY

SATURDAY, NOVEMBER 1

PASSAIC COUNTY FIRE ACADEMY

FRIDAY, NOVEMBER 14

SOMERSET COUNTY ESTA

MONDAY, DECEMBER 1

ATLANTIC COUNTY FIRE ACADEMY

FIRE INVESTIGATION: CONSIDERING THE ROLE OF NATURAL GAS AND/OR ELECTRICITY

CE760

Instructor: Adrian J. Cales, Asset Protection Manager, Public Service Enterprise Group, Detective Sergeant (ret.), Arson Investigations Unit, Bergen County Prosecutor's Office

This program is designed to provide you with a thorough, comprehensive and complete understanding of the properties of both natural gas and electricity, and the steps necessary for the examination of a fire scene where there is the potential that natural gas or electricity were involved in either the origin or the cause of the fire. The emphasis of the program will be on how any and all components associated with either natural gas or electricity services must be subject to a detailed examination at every scene to either eliminate them, or attribute them, as to having any role or involvement in the origin or the cause of the fire, and what steps are necessary for this process to be completed.

THURSDAY, NOVEMBER 6

BURLINGTON COUNTY ESTC

MONDAY, NOVEMBER 10

BERGEN COUNTY FIRE ACADEMY

FUNDAMENTALS OF AUTOMATIC SPRINKLER AND STANDPIPE SYSTEMS

CE765

Instructor: Paul T. Dansbach, Fire Official, Borough of Rutherford

The course will present timely and up to date material covering fundamental design and water supply requirements for automatic sprinkler and standpipe systems including when and why building fire pumps are required. The participants will be able to identify the various component parts of automatic sprinkler systems, standpipe systems and fire pumps. The importance of ensuring these fire protection systems are maintained in full service while identifying common system impairments and violations which lead to these fire protection systems being out of service will be reviewed throughout the course.

FRIDAY, OCTOBER 17

CAPE MAY COUNTY FIRE ACADEMY

TUESDAY, OCTOBER 21

MORRIS COUNTY FIRE ACADEMY

HAZARDOUS MATERIALS: FROM BULK STORAGE TO BIG BOX STORE**CE773****Instructor:** *Chief (ret.) Ron Kanterman, Gold Horn Associates*

New Jersey is one of the largest manufacturers of chemicals in the United States, second only to Texas. Add to that, home centers, gas stations, hardware stores and other mercantile outlets and we realize there are “hazmats” everywhere. This one day course will take participants through large bulk industrial facilities to mom & pop shops and occupancies in between. Topics covered are, but not limited to, Federal and State laws, applicable fire code sections (IFC Ch.27 and other applicable chapters), cited NFPA standards, identification systems, storage quantities and allowable limits, tanks and vessels, site surveys and inspection methodology and fire protection requirements. Case histories and discussion of failures in code enforcement are part of the day. Participants will come away with a good direction on the compass towards inspecting facilities containing hazardous materials.

SATURDAY, OCTOBER 25**MONMOUTH COUNTY FIRE ACADEMY****HEALTH-CARE FACILITIES FIRE INSPECTIONS AND ITS IMPACT FOR A FIRE DEPARTMENT RESPONSE****CE749****Instructor:** *Jack Murphy, Jr., JJM & Associates, LLC*

Health-care facilities are a challenge for both a fire inspection and a fire department response. This course will provide a comprehensive review of various health-care facilities such as a hospital, nursing home, assisted living and ambulatory health-care occupancies. The life safety aspects will include, but are not limited to: defend-in-place strategy as well as emergency escape and rescue procedures, fire protection systems that are both active and passive, classification of hazardous building contents, special provisions such as accessibility issues with a multi-building complex, nuclear medicine, building systems such as medical gases for oxygen, nitrogen and nitrous oxide piping systems, laboratories, various medical equipment, and how the health-care structure interrelates with the NJ Uniform Fire Code.

SATURDAY, OCTOBER 25**ATLANTIC COUNTY FIRE ACADEMY****THURSDAY, NOVEMBER 20****BERGEN COUNTY FIRE ACADEMY**

HOT ISSUES IN FIRE CODE ENFORCEMENT

CE758

Instructor: *Paul T. Dansbach, Fire Official, Borough of Rutherford*

The program will present material on means of egress requirements of the NJ Uniform Fire Code and the NJ Uniform Construction Code for special locking devices and door hardware. An understanding of how the installation of special locking devices and door hardware will provide the fire inspector with the understanding of how the devices shall be maintained to ensure the compliance with the requirements of Chapter 10 of the NJ IFC. ESFR sprinkler systems and residential sprinkler systems are systems which the fire inspector will encounter more frequently during inspections. Understanding the technology and the basic code requirements for these unique systems will ensure the systems are maintained in accordance with the applicable codes and standards. Commercial cooking operations present some inspection challenges to the fire inspector. The course will present the latest code changes and requirements for cookline exhaust systems and fire protection systems as well as reviewing previous codes and standards to which many of the existing systems have been installed. Inspection principles and a review of common violations will be presented.

TUESDAY, OCTOBER 14

SOMERSET COUNTY ESTA

SATURDAY, NOVEMBER 1

ATLANTIC COUNTY FIRE ACADEMY

MANAGING FIREWORKS DISPLAYS

CE750

Instructor: *Chief (ret.) Ron Kanterman, Gold Horn Associates*

If, as a Fire Inspector or Fire Official you are required to inspect, approve or review a fireworks permit application, this course is for you. The presentation focuses on the code requirements for the public display of fireworks and the main purpose of the course is preparation to properly handle such displays. The material presented will include the chemistry of pyrotechnics, related equipment, site selection, display safety, authorities having jurisdiction, post display inspection, insurance and other related aspects.

FRIDAY, DECEMBER 12

MIDDLESEX COUNTY FIRE ACADEMY

NOT JUST ARSON: WHAT ALL FIRE CODE ENFORCEMENT PERSONNEL SHOULD KNOW ABOUT NEW JERSEY'S CRIMINAL LAWS

NEW CE704

Instructor: *Jeffrey Cartwright, Assistant Prosecutor Essex County (ret.)*

New Jersey's Criminal Code contains specific statutes regarding the intentional setting of unlawful fires, such as Arson and Criminal Mischief. However, there are other less familiar criminal offenses relating to fire and explosions and fire-risky behavior of which Fire Officials and Fire Inspectors should be aware. This presentation will explain those statutes, and explore how they are important to fire code enforcement personnel – both in creating safer environments, and in keeping out of trouble when “things go wrong”

FRIDAY, OCTOBER 24

CAMDEN COUNTY FIRE ACADEMY

TUESDAY, OCTOBER 28

MONMOUTH COUNTY FIRE ACADEMY

PRINCIPLES OF MODERN BUILDING CONSTRUCTION

CE547

Instructor: *Michael S. Scardino, Chief, Winslow Fire Department*

Principles of Modern Building Construction is designed to raise the awareness of Fire Service personnel of the dangers inherent in the construction methods and materials prevalent today, and compare them with the construction methods of old. A brief review of construction types and methods is used as a platform to introduce new lightweight materials and methodology. Factors such as high-heat-release fuel loading, energy efficiency, thermo pane windows, tighter building envelopes, and the impacts these have on the time temperature curve will be introduced. This course encourages students to document new construction using digital photography. This will afford the firefighter advanced knowledge of vulnerabilities and exposures, and will hopefully facilitate better tactical decision making and outcome prediction.

FRIDAY, OCTOBER 24

BURLINGTON COUNTY ESTC

SATURDAY, NOVEMBER 22

CUMBERLAND COUNTY FIRE ACADEMY

FRIDAY, DECEMBER 5

SUSSEX COUNTY FIRE ACADEMY

RAISE YOUR RIGHT HAND AND REPEAT AFTER ME

C2T21

Instructor: *Kathleen Kirvan, Esquire, Lieutenant, Mount Laurel Fire Department*

This course will provide each attendee with insight into what to expect if he or she is ever called to testify as a witness or is personally sued because of his or her affiliation with the emergency services community. The course will take attendees through the pre-trial and trial process, what a party to lawsuit can expect and the rigors of testifying at trial. Students will also be provided with insight into the legal process of a court case by defining the similarities and differences between criminal and civil trials, and emphasizing the elements of trial testimony of both lay and expert witnesses. This course is for all members of the emergency services community, with a special emphasis on fire officials, fire inspectors, training officers and superior officers.

TUESDAY, SEPTEMBER 30

MONMOUTH COUNTY FIRE ACADEMY

SATURDAY, OCTOBER 18

CAPE MAY COUNTY FIRE ACADEMY

REPORT WRITING: WHAT YOU SHOULD KNOW BEFORE YOU SIGN ON THE LINE

CE766

Instructor: *Adrian J. Cales, Asset Protection Manager, Public Service Enterprise Group, Detective Sergeant (ret.), Arson Investigations Unit, Bergen County Prosecutor's Office*

This course is designed for any fire service member who, as part of their duties, completes any report, form, or paperwork which memorializes an event and which becomes a matter of record. If you sign your name on a document, you should attend this program. The composition of a comprehensive and inclusive document detailing an incident is essential as the document often out lives the writer and becomes a permanent record. How much or how little to write, and writing with clarity so the reader understands what is written are the underlying objectives of the presentation. The program will cover common grammatical errors made in everyday writing, correct and effective use of punctuation, sentence structure, and actual report writing techniques. Also highlighted, is the preparation of effective curriculum vitae, the steps needed to qualify as and to provide expert testimony in a court under oath, and courtroom procedures.

MONDAY, OCTOBER 20

OCEAN COUNTY FIRE ACADEMY

SATURDAY, DECEMBER 6

MIDDLESEX COUNTY FIRE ACADEMY

RETROFIT - SUBCHAPTER 4

CE755

Instructor: *Paul T. Dansbach, Fire Official, Borough of Rutherford*

The course will present the selected requirements of NJAC 5:70-4 - Fire Safety Code. Requirements that have been in effect for a number of years, as well as, recently adopted regulations and recently published Division of Fire Safety Bulletins will be discussed. The course will review how to determine if violations of Subchapter 4 exist and how to achieve compliance with the applicable regulations. This course deals with specific situations when strict compliance with the regulations is not practical. The Fire Code Variance process will be reviewed in detail. The relationship between the NJ Uniform Fire Code and the NJ Uniform Construction Code also will be presented.

WEDNESDAY, OCTOBER 8

BURLINGTON COUNTY ESTC

WEDNESDAY, DECEMBER 3

PASSAIC COUNTY FIRE ACADEMY

SOLAR POWER: A RENEWABLE DANGER

C1D59

Instructor: *Joseph Vallo, Jersey City Fire Department*

This course will assist first responders in making critical decisions at emergency incidents involving solar power. The program includes history, facts, application, function and growth of solar power. The course will address pre-fire planning, size-up, as well as basic strategy and tactics for these types of incidents. An open dialogue involving case studies and NFPA information will be used to assist students in decision making that effect on-scene personnel and safety.

FRIDAY, NOVEMBER 7

SOMERSET COUNTY ESTA

SATURDAY, NOVEMBER 15

GLOUCESTER COUNTY FIRE ACADEMY

TERRORISM AWARENESS FOR FIRE INSPECTORS AND CODE OFFICIALS

CE709

Instructor: *T. Steve King, Deputy OEM Coordinator, Burlington County*

This course is a thorough review of Terrorism Awareness for the Fire Inspector in the State of New Jersey. This course will recognize key on-scene terrorist indicators, symbols and behaviors. The course also covers the role of the Office of Counter-Terrorism, types of terrorism, and recognizing and identifying materials for possible use in attacks.

SATURDAY, OCTOBER 11

BURLINGTON COUNTY ESTC

SATURDAY, NOVEMBER 15

PASSAIC COUNTY FIRE ACADEMY

TIPS AND TOOLS FOR EFFECTIVE INSPECTIONS

CE774

Instructor: *Patrick W. Bigoss, Camden County College, Coordinator Fire Science Program*

This program is intended to expand knowledge for newly appointed or recently re-appointed inspectors. It will also serve as a refresher for inspectors who perform a very limited number of inspections per year. Topics covered include duties and responsibility, interagency cooperation, inspection preplanning, performing the inspection, documenting the inspection and completing the inspection process. The program will also include a review of legal requirements, do's and don'ts and the consequences and remedies for inspectors who deviate from the stated requirements. There will be examples of violations and the proper reference under the IFC 2006. Seasoned inspectors taking the program for CEU requirements may find the program to be a re-statement of what they already know.

MONDAY, OCTOBER 6

MORRIS COUNTY FIRE ACADEMY

SATURDAY, OCTOBER 18

GLOUCESTER COUNTY FIRE ACADEMY

UTILIZING ACCELERANT K-9'S IN FIRE ARSON INVESTIGATIONS

NEW
CE708

Instructors: *NJ Division of Fire Safety, Investigators of the NJ State Fire Marshal, Arson/K-9 Unit*

This seminar is designed to give the Fire Official or fire/arson investigator a thorough understanding of utilization of accelerant detection K-9's during fire investigations. Topics will include capabilities and limitations of K-9's, types of ignitable liquids able to be detected, interaction with laboratories, and an overview of K-9 training processes.

WEDNESDAY, OCTOBER 15

MIDDLESEX COUNTY FIRE ACADEMY

UTILIZING THE SCIENTIFIC METHOD IN FIRE INVESTIGATIONS

CE775

Instructors: *NJ Division of Fire Safety, Investigators of the NJ State Fire Marshal, Arson/K-9 Unit*

Use of the Scientific Method while performing fire investigations has taken on greater importance in recent years. This is due in part to a fundamental and better understanding of fire phenomenon and fire dynamics, as well as several landmark rulings in the court system. The courts are placing more emphasis on determining whether or not an expert in the field has used proper methodology when arriving at his/her conclusion. This course will provide an overview of the Scientific Method and its application by fire investigators when conducting their investigations because it is understood that their methodology could come under scrutiny.

THURSDAY, OCTOBER 9

MERCER COUNTY FIRE ACADEMY

WEDNESDAY, NOVEMBER 19

CAMDEN COUNTY FIRE ACADEMY

WATER-BASED FIRE PROTECTION SYSTEMS, NFPA 25-02

CE593

Instructor: *Paul T. Dansbach, Fire Official, Borough of Rutherford*

This course has been updated to reflect the revised and updated edition of NFPA 25-02. The revised and updated edition of NFPA 25-02 will be referenced in the anticipated adoption of the 2006 IFC NJ Edition. The course will provide technical information to the students to ensure the requirements of NFPA 25-02 for the inspection, testing and maintenance of water-based fire protection systems are uniformly enforced.

SATURDAY, NOVEMBER 8

MIDDLESEX COUNTY FIRE ACADEMY

SATURDAY, DECEMBER 6

WARREN COUNTY FIRE ACADEMY

WOOD FRAME AND ORDINARY CONSTRUCTION PRINCIPLES FOR FIRE INSTRUCTORS AND FIRE OFFICERS

C2T23

Instructor: *Paul T. Dansbach, Fire Official, Borough of Rutherford*

Wood frame and ordinary constructed buildings pose significant challenges for the fire service. This program will enhance the fire instructor and fire officer's knowledge and understanding of the construction methods, materials, the fire spread and collapse potential of wood frame and ordinary constructed buildings. Case studies of fire incidents and buildings will be used throughout the program. The programs will also review how to develop and utilize differing forms of case studies to meet various teaching objectives relating to wood frame and ordinary construction. *** Please note: this is not the National Fire Academy (NFA) TTT program and cannot be used to fulfill NFA instructional requirements.**

SATURDAY, OCTOBER 25

HUNTERDON COUNTY FIRE ACADEMY

WEDNESDAY, NOVEMBER 12

OCEAN COUNTY FIRE ACADEMY

SATURDAY, NOVEMBER 15

CAMDEN COUNTY FIRE ACADEMY



2014 CHUBB SPRINKLER LAB COURSES

*Instructors: Tom LaCorte, CFPS, Assistant Vice President, Mid-Atlantic Zone
Senior Property Specialist
Rich Luongo, PE, Property Specialist*

The Chubb Services Corporation Loss Control Training Center is located in Warren, New Jersey. This facility is equipped with state-of-the-art fire protection equipment including sprinkler systems, fire pumps and fire detection systems. All courses at the Chubb training facility are hands-on.

MODULE ONE: WET PIPE AUTOMATIC SPRINKLER SYSTEMS AND WATER SUPPLIES

CE553

This hands-on class will cover the basics of automatic sprinkler systems including the wet pipe sprinkler system, the most common sprinkler system found in NJ. The components of the sprinkler system will be reviewed including piping, sprinklers, fire department connections, alarm check valves, and sprinkler control valves. Testing requirements of the UFC and NFPA 25 will be demonstrated including valve inspection, testing of sprinklers, and the main drain test. Water supplies for sprinkler systems will be overviewed including fire pumps, gravity tanks, and city water mains. A fire hydrant water flow test will be conducted by students and test results analyzed to determine adequacy for fire protection systems.

THURSDAY, OCTOBER 2

CHUBB LOSS CONTROL TRAINING CENTER

MODULE TWO: DRY PIPE, DELUGE AND PRE-ACTION SPRINKLER SYSTEMS

CE554

This course builds on Module 1 and covers the remaining sprinkler systems found in NJ. This course will overview and demonstrate the dry pipe valve; single, double and cycling on-off preaction valves; and the closed and open deluge systems. Topics covered will include the operational components, trip testing and resetting of valves, and occupancies where this equipment is found. The testing requirements of the UFC and NFPA 25 will be reviewed and demonstrated

THURSDAY, SEPTEMBER 18

CHUBB LOSS CONTROL TRAINING CENTER

MODULE THREE: WAREHOUSE FIRE PROTECTION AND FIRE DOOR TESTING

CE564

This class will review the NFPA fire protection standards for warehouses including NFPA 13, 1999 edition. Topics covered will include hydraulically calculated sprinkler systems, commodity classification, storage configurations i.e. rack and pallet, common problems found in warehouse occupancies, idle wood and plastic pallet storage, specialty sprinklers including ESFR, Large Drop, and ELO sprinklers will be demonstrated. Common types of fire doors and problems found in warehouses will be overviewed. Annual fire door testing procedures required by the UFC will be reviewed including a demonstration of a rolling steel fire door drop test.

THURSDAY, OCTOBER 16**CHUBB LOSS CONTROL TRAINING CENTER**

MODULE FOUR: AUTOMATED FIRE PUMPS

CE581

This course will provide an overview of various fire pumping system components commonly found in automatic sprinkler and standpipe systems. Booster and fire pumps will be overviewed as well as vertical and horizontal centrifugal pumps. Fire pump diesel and electric controllers and drivers will be highlighted, including the testing requirements of the UFC and NFPA 25 which will be reviewed and demonstrated. Participants will conduct an annual fire pump test and review and analyze results.

TUESDAY, OCTOBER 21**CHUBB LOSS CONTROL TRAINING CENTER**

MODULE FIVE: COMMERCIAL FIRE DETECTION SYSTEMS

CE582

This course will overview the components of a commercial fire detection and fire alarm system. Detector types such as heat and smoke detectors will be demonstrated. The proper location of fire detection devices will be overviewed. Location of manual pull stations, horn strobe and testing will be demonstrated. The class will include a hands-on review of the site fire protection equipment for compliance of NFPA and UFC standards.

FRIDAY, SEPTEMBER 26**CHUBB LOSS CONTROL TRAINING CENTER**

MODULE SIX: STANDPIPE SYSTEMS

CE761

This one day seminar is a mix of classroom and live demonstrations that review the standpipe systems. NFPA 14, IBC and NFPA 25 will be discussed, as well as installation and testing of standpipe systems. Hands on activity includes the flow testing of the standpipe valves as required by NFPA 14 and 25.

TUESDAY, NOVEMBER 4**CHUBB LOSS CONTROL TRAINING CENTER**

Fire Instructor Certification Program

The Fire Service Instructor Safety courses are components of the New Jersey State Fire Service Instructor Credentialing Program. Information regarding the requirements for certification for Instructor Level I, Instructor Level II, and Special Instructor Certificate for Drill Ground Instructor can be obtained from the New Jersey Division of Fire Safety, Office of Training and Certification at 609-777-3552. Contact your local fire academy to determine additional course offerings. Completion of the Drill Ground Instructor program is a prerequisite for admittance into the Fire Service Instructor Level I Written Examination. It is strongly suggested that individuals first complete the Fire Service Instructor Level 1 course prior to taking the written examination. Turnout gear is not required for the Drill Ground Instructor program or the written examinations. The courses needed for Fire Service Instructor Certification are being offered to those interested in certification as a Fire Service Instructor Level I or Level II. An individual must successfully complete a program of instruction sanctioned by the Division of Fire Safety that meets the requirements of NFPA 1041, Standard for Fire Service Instructor Professional Qualifications, 2012 edition, utilizing the International Fire Service Training Association (IFSTA) publication titled "Fire and Emergency Services Instructor, 8th Edition." This publication is used for both the Level I and Level II instructional programs. The State written examination will be administered at the end of each sanctioned training program.

DRILL GROUND INSTRUCTOR

DGI01

Instructor: *Michael J. Corbo, Deputy Chief (ret.), Pleasantville Fire Department Director, Atlantic County Fire Training Center*

This one-day course is required for anyone wishing to obtain or renew a Drill Ground Instructor Certification issued by the Division of Fire Safety. The intent of this course is to ensure that instructors understand the safety issues and adopted NFPA Standards inherent in SCBA/Smokehouse and Live Burn firefighting training. The students will be provided with a basic understanding of identifying and correcting unsafe situations as they occur, and will review various safety concerns regarding drill ground instructional activities and student performance criteria. Turnout gear is not required for this course.

SATURDAY, SEPTEMBER 27	ATLANTIC COUNTY FIRE ACADEMY
WEDNESDAY, OCTOBER 8	MIDDLESEX COUNTY FIRE ACADEMY
WEDNESDAY, OCTOBER 22	HUNTERDON COUNTY FIRE ACADEMY
TUESDAY, NOVEMBER 11	MERCER COUNTY FIRE ACADEMY
SATURDAY, NOVEMBER 22	OCEAN COUNTY FIRE ACADEMY

Fire Instructor 1 and 2 Certification Programs

New instructor certification programs are being adopted which will meet the requirements of NFPA 1041, Standard for Fire Service Instructor Professional Qualifications, 2012 edition, utilizing the International Fire Service Training Association (IFSTA) publication titled "Fire and Emergency Services Instructor, 8th edition." Both the Fire Service Instructor Level I and II programs are contained in this one publication. Students will be required to purchase the referenced textbook prior to attending the programs. Should a student take the programs after obtaining certification they will receive 4.0 CEU's Technical credit toward renewal of their fire instructor certification.

FIRE INSTRUCTOR 1

T1001

Instructor: Alan Querec, Director, Somerset County ESTA

This program is approved by the Division of Fire Safety to satisfy the instruction criteria for certification as Fire Instructor Level I. The 40-hour program utilizes the IFSTA textbook referenced above, and is designed to present the student with basic skills to assemble course materials, use instructional aids and evaluation tools, review and adapt lesson plans, present a lesson from a prepared lesson plan, and review the administrative record keeping functions of the instructor. Successful completion of the program grants the student eligibility to take the State Fire Instructor Level I written examination. Please contact your county fire academy for additional deliveries of this certification course.

OCTOBER 1, 2, 5, 7, 8, 12, 19 & 21 SOMERSET COUNTY ESTA

Start/End Times: Weekdays 7 p.m. to 10 p.m.
Weekends 8:30 a.m. to 4:30 p.m.

COURSE IS A TOTAL OF 40 HOURS

Students must contact IFSTA to order the Fire and Emergency Services Instructor, 8th edition publication prior to the first session of the class.

Contact Information:

Fire protection publications, Oklahoma State University, 930 N. Willis, Stillwater, Oklahoma 74078-8045.
tel: 1-800-654-4055; Fax: 405-744-8204. www.ifsta.org

FIRE INSTRUCTOR 2

T2001

Instructor: Alan Querec, Director, Somerset County ESTA

This program is approved by the Division of Fire Safety to satisfy the program of instruction criteria for certification as Fire Instructor Level II. The 45-hour program utilizes the IFSTA textbook referenced below, and is designed to present the student with advanced skills to manage instructional resources, schedule training sessions, supervise and coordinate the activities of other instructors, evaluate subordinate instructors, develop and review lesson plans, develop evaluation instruments, and analyze the results of student evaluations. Successful completion of the program grants the student eligibility to take the State Fire Instructor Level II written examination. Please contact your county fire academy for additional deliveries of this certification course.

OCTOBER 29, 30

SOMERSET COUNTY ESTA

NOVEMBER 3, 4, 5, 9, 11, 13, 15, 16 & 20

SOMERSET COUNTY ESTA

Start/End Times: Weekdays 6:30 p.m. to 10 p.m.
Weekends 8:30 a.m. to 4:30 p.m.

COURSE IS A TOTAL OF 45 HOURS

Students must contact IFSTA to order the Fire and Emergency Services Instructor, 8th edition publication prior to the first session of the class.

Contact Information:

Fire protection publications, Oklahoma State University, 930 N. Willis, Stillwater, Oklahoma 74078-8045.
tel: 1-800-654-4055; Fax: 405-744-8204. www.ifsta.org

INSTRUCTOR LEVEL 1 CERTIFICATION EXAMINATION

T1GSW

SATURDAY, OCTOBER 4

9 A.M. TO 12 P.M.

BURLINGTON COUNTY ESTC

THURSDAY, NOVEMBER 13

7 P.M. TO 10 P.M.

MORRIS COUNTY FIRE ACADEMY

SATURDAY, DECEMBER 13

9 A.M. TO 12 P.M.

MIDDLESEX COUNTY FIRE ACADEMY

INSTRUCTOR LEVEL 2 CERTIFICATION EXAMINATION

T2GSW

SATURDAY, OCTOBER 4

9 A.M. TO 12 P.M.

BURLINGTON COUNTY ESTC

THURSDAY, NOVEMBER 13

7 P.M. TO 10 P.M.

MORRIS COUNTY FIRE ACADEMY

SATURDAY, DECEMBER 13

9 A.M. TO 12 P.M.

MIDDLESEX COUNTY FIRE ACADEMY

The 100-question exam evaluates more advanced concepts of instruction from IFSTA, 8th Edition Fire & Emergency Services Instructor Textbook. The minimum passing score for Instructor level I and II Certification Examination is 70% correct.

FIREFIGHTER 2 WRITTEN CHALLENGE EXAM

FF2CH

The Division of Fire Safety is providing an opportunity for the NJ Fire Service to take the Firefighter 2 Written Challenge Exam to meet the exam credentialing requirement for this certification. Individuals must meet prerequisite criteria to be admitted into the exam. To be eligible to take the exam you must possess a State Firefighter 1 certification, and meet at least ONE of the following criteria: 1) Have successfully completed a Firefighter 2 course of instruction, or 2) Has five-year's experience as a fully qualified structural firefighter prior to January 1, 2008. If you meet the above criteria you will be eligible to register to take the exam. Please note the following declaration: The minimum passing score for this exam is 70 percent correct. The Division of Fire Safety has established a maximum of three opportunities to pass the Firefighter 2 Written Challenge Exam. No oral exams will be administered. It should be noted that eligible training organizations are authorized to schedule this examination locally through the Division of Fire Safety.

SATURDAY, OCTOBER 4	9 A.M. TO 12 P.M.	BURLINGTON COUNTY ESTC
THURSDAY, NOVEMBER 13	7 P.M. TO 10 P.M.	MORRIS COUNTY FIRE ACADEMY
SATURDAY, DECEMBER 13	9 A.M. TO 12 P.M.	MIDDLESEX COUNTY FIRE ACADEMY



FIRE OFFICER 1 WRITTEN CHALLENGE EXAM**FO1CH**

The Division of Fire Safety will accept the Fire Officer 1 Challenge Exam Completion Certificate to meet the "Written Examination" credentialing requirements established for the issuance of the Fire Officer 1 Certification. Below are listed the exam dates and locations. The exam is three hours in length. Each participant must show a photo ID to be admitted into the exam room. Registration is permitted through your myNewJersey account. A confirmation notice will be sent to all who register. This exam is not endorsed by the NJ Department of Personnel and will not substitute for their requirements. This examination will not be administered orally to a candidate. The exam questions have been validated by the Division of Fire Safety and meet the requirements of the NFPA 1021 Standard.

Please note that Fire Officer 1 written examination candidates will have "one" attempt to pass the "challenge" examination. A minimum score of "70" is required to pass the examination. The "challenge" Fire Officer 1 Written Examination will be offered to individuals who meet the following criteria: Each person tested through this "challenge" examination must possess a valid "Incident Management Level 1" certification issued by the Division of Fire Safety, and have previously served, or currently be serving as a fire suppression fire officer within a fire company, fire department, fire district or fire brigade. To clarify, "Fire Officer" shall be a Lieutenant, Captain, Battalion Chief, Assistant Chief, Deputy Chief or Fire Chief. Fire Police line officer titles will not be accepted as meeting fire suppression line officer requirements.

SATURDAY, OCTOBER 4	9 A.M. TO 12 P.M.	BURLINGTON COUNTY ESTC
THURSDAY, NOVEMBER 13	7 P.M. TO 10 P.M.	MORRIS COUNTY FIRE ACADEMY
SATURDAY, DECEMBER 13	9 A.M. TO 12 P.M.	MIDDLESEX COUNTY FIRE ACADEMY

NOTICE

PHOTO IDENTIFICATION IS REQUIRED TO TAKE ALL EXAMINATIONS. STUDENTS WILL NOT BE ADMITTED WITHOUT PHOTO IDENTIFICATION. FAXES WILL NOT BE ACCEPTED. NO ELECTRONIC DEVICES OR CELL PHONES WILL BE ALLOWED IN EXAMINATION ROOMS. ONLY ONE EXAM WILL BE ADMINISTERED PER DAY.

The NJ Division of Fire Safety requires Fire Instructor recertification. Part of the recertification program requires completion of Continuing Education Units (CEUs) courses. The Continuing Education courses are one method to meet the requirements. Certified Fire Service Instructors will be given preference in registration for these courses.

BOMB THREAT AWARENESS AND RESPONSE

NEW C1D91

Instructor: *Detective James Varick, NJSP Arson/Bomb Unit*

This course will provide an awareness level training to the student on the topic of explosive devices and response to incidents involving explosives and explosions. The primary focus of this course will be to allow the student to gain sufficient knowledge so that he/she is able to safely respond to and manage an incident involving explosives and explosions and then cooperate with those specifically tasked to mitigate or investigate these types of events (Bomb Squads). This course is intended for all members of the Fire Service including all first responders, Fire Officials, Fire Inspectors, and Fire Investigators. The program would be especially beneficial to Chief Officers who have overall command responsibilities at these scenes.

MONDAY, OCTOBER 6

MONMOUTH COUNTY FIRE ACADEMY

MONDAY, NOVEMBER 3

ATLANTIC COUNTY FIRE ACADEMY

COACHING FOR POSITIVE OUTCOMES

NEW CE063

Instructor: *CAM Consulting Group*

Goals provide structure and direction. In organizations, they are integral to aligning individual performance with strategic objectives. Personally, they keep us focused and moving forward. Whether we have formal or informal leadership roles, we can help develop the strengths of others so they can acquire the skills and knowledge needed to do their jobs effectively. Coaching, mentoring, and counseling are all part of the process of goal achievement. Participants will leave with a coaching style that motivates people to continually move towards goal achievement.

TUESDAY, OCTOBER 21

MIDDLESEX COUNTY FIRE ACADEMY

COMMUNICATING FOR RESULTS

NEW CE092

Instructor: *CAM Consulting Group*

We communicate all the time, but are we achieving the results we want? There are many communication mediums available today – in person, written (correspondence and email), telephone, video and teleconferences, etc. The challenges are several: choosing the appropriate way to share a message; showing sensitivity to others; creating understanding across generations; and focusing on results. The rewards are many when interpersonal dynamics are managed properly and respectfully. Participants will leave feeling more confident in their ability to interact professionally with others.

WEDNESDAY, OCTOBER 22

SOMERSET COUNTY ESTA

CRITICAL COMPONENTS OF FIREGROUND MANAGEMENT

C1D85

Instructor: *Assistant Chief Lawrence Schultz, District of Columbia Fire and Emergency Medical Services*

The National Institute of Occupational Safety and Health has identified the top five common factors in firefighter line-of duty deaths in the United States. This course takes students through each component of those five categories in detail, through lecture, audio (radio transmissions) and visual material. Students will gain a full understanding of unsafe fireground practices, poor incident command and control behaviors and many other common fireground mistakes. The course then leads students in a structured and sequential manner of fireground best practices.

FRIDAY, OCTOBER 3

BERGEN COUNTY FIRE ACADEMY

ESTABLISHING A FIELD TRAINING OFFICER PROGRAM

NEW

C2T25

Instructor: *Lt. Walter Lewis, Orlando Fire Department*

With a decline in fires per year and newer, younger firefighters entering the fire service, experience and training are at a premium. As firefighters are educated and trained, there needs to be a follow up to ensure these firefighters understand their role. Paramedics are assigned to preceptors and new police officers are assigned to senior officers- both to ensure the new personnel “learn the ropes” while being evaluated for their performance. This program is designed to provide a framework for fire departments to develop and implement a Field Training Officer program. One that will measure performance, establish guidelines for FTOs to follow and limit liability of departments by ensuring adequate training, performance levels, department requirements are met. Attendees will be given sample forms to bring back to their respective agency for use.

FRIDAY, NOVEMBER 14

CAMDEN COUNTY FIRE ACADEMY

FIRE AND LIFE SAFETY EDUCATION THAT YOUR COMMUNITY CAN LIVE WITH

CE167

Instructors: *Helge Nordtveit, Captain (ret.), Cranford Fire Department*
Joseph Ehrhardt, Firefighter, Nottingham Fire Company

This course is designed for both volunteer and career members of the fire service. It provides an opportunity for local departments to shift focus to fire and life safety education and prevention by using creative programming to include all personnel in the process. Examples of successful low-cost programming will be described and presented as well as networking strategies to enlist cooperation from local government, school districts and influential community groups. Some dynamic class assignments will be included.

FRIDAY, OCTOBER 17

MORRIS COUNTY FIRE ACADEMY

WEDNESDAY, NOVEMBER 19

ATLANTIC COUNTY FIRE ACADEMY

FIRST DUE CONCERNS FOR STRIP MALL FIRES

C1D88

Instructors: *Robert G. Moran, Fire Chief, Brewster, MA*
John J. Lewis, NJ Division of Fire Safety

Fires in Strip Malls are unlike any other structure fire we respond to. The type of construction, interconnected occupancies, building size, command challenges, diverse occupancy types, and a potential for a lack of access to all sides of the structure all play a vital role in altering the common structure fire strategy and tactics typically deployed at these facilities. To enhance our ability to safely and effectively operate at fires within these buildings, this program will take an in-depth look at the fire problems associated with these structures, construction types, command responsibilities, size-up, pre-fire planning, and the strategy and tactics deployed to safely and effectively attack, control, and suppress these fires.

SATURDAY, OCTOBER 25

SOMERSET COUNTY ESTA

SATURDAY, NOVEMBER 8

OCEAN COUNTY FIRE ACADEMY

FUNDAMENTALS OF AUTOMATIC SPRINKLER AND STANDPIPE SYSTEMS

CE765

Instructor: *Paul T. Dansbach, Fire Official, Borough of Rutherford*

The seminar will present timely and up to date material covering fundamental design and water supply requirements for automatic sprinkler and standpipe systems including when and why building fire pumps are required. The participants will be able to identify the various component parts of automatic sprinkler systems, standpipe systems and fire pumps. The importance of ensuring these fire protection systems are maintained in full service while identifying common system impairments and violations which lead to these fire protection systems being out of service will be reviewed throughout the course.

FRIDAY, OCTOBER 17

CAPE MAY COUNTY FIRE ACADEMY

TUESDAY, OCTOBER 21

MORRIS COUNTY FIRE ACADEMY

GARDEN APARTMENT FIRE CHALLENGES

NEW
C2T26

Instructor: *Lt. Walter Lewis, Orlando Fire Department*

An apartment building fire offers a specific situation that challenges firefighters each time a fire occurs. A high-life hazard, lightweight construction, access and forcible entry are just some of the issues that we must deal with when we respond to these considerably difficult situations. This program will discuss the various points that make these fires the challenge they are and considerations to mitigate them and enhance operations at these fires. Student interaction is encouraged during this course with an emphasis on tactical considerations.

THURSDAY, NOVEMBER 13

BURLINGTON COUNTY ESTC

HOT HAY

C1C36

Instructor: Carl Heitmeyer, Deputy Chief, Elizabeth Fire Department

This course is for instructors who train with non-gas, straw fires. The focus is on providing the skills necessary to produce and control a variety of fire conditions in the burn building. A review of NJ and NFPA 1403 Live Fire Training Evolutions will provide examples of control methods to ensure compliance. A hands-on live burn will allow students to observe the effect of different techniques in producing varying levels of smoke, heat and flame. This course will not count for the DGI instructor certification or renewal.

**** A Completed Student Certification Statement is required and can be downloaded at www.keanfiresafety.com.**

**** Equipment required: Full turnout gear, SCBA, PASS device and a spare cylinder.**

FRIDAY, DECEMBER 19

MIDDLESEX COUNTY FIRE ACADEMY

SATURDAY, DECEMBER 20

ATLANTIC COUNTY FIRE ACADEMY

INFLUENCING WITHOUT AUTHORITY (WEBINAR)

CE166

Instructor: Corporate Training Group

In this webinar, you will focus on how to succeed when you don't have authority and control over execution. You will learn the strategies of successful influencers and how they leverage the power of networks, persuasion and preparation. You will learn how to influence people by using a Power Methods Model and an Influence Model to frame your plan for being a successful influencer and networker. You will practice influencing techniques and enhance your learning with exercises, assessment tools and group discussions.

Student participation is required and monitored throughout the webinar. Please note the following requirements: Each participant is required to use an individual computer with a strong internet connection. We recommend a wired connection to eliminate loss of connection. You may not receive credit if you fail to participate because your internet connection is disrupted. A valid email address is required in order to participate and this email address must be provided to the Kean Fire Safety Training Program as part of your registration. From the home page for www.keanfiresafety.com, go to Course Brochure and then click on Webinar Contact Information to enter your email and additional contact information. www.keanfiresafety.com/CourseBrochure/Webinar Please note, this step is in addition to the DFS email requirement on myNewJersey.

Mobile devices may be used, but participants must download the appropriate free app for Adobe Connect. Please note, loss of a wireless connection/signal may result in a loss of credit for the course.

Each participant will receive at least one email with instructions and a link to the class and handouts. The email may come from an address at learnit.com. (For example, joe@learnit.com.) The instructions must be read and any links tested at least two days prior to the webinar. Each computer must have speakers and a microphone. As a courtesy to other students, if you know that you will not be able to attend, please withdraw at least 3 days in advance. For questions regarding the instructions, technical support or to withdraw from this course please call 908-737-0230.

WEDNESDAY, NOVEMBER 5

WEBINAR 8:30 A.M.* START

INSPECTION TESTING AND MAINTENANCE OF FIREFIGHTING EQUIPMENT AND APPARATUS

NEW C1D90

Instructor: *David T. Phelan, NFPA, Certified Fire Prevention Specialist*

Whether it be a new purchase or the ongoing ownership of existing apparatus and equipment there are a variety of state agency regulations and industry standards which may not be clearly known or understood by NJ fire departments. Even the most conscientious departments may not be fully aware of how various state and federal regulations govern firefighting equipment. In some cases private or third party contractors are relied upon to 'do the right thing' and the host department doesn't have the knowledge or understanding to gauge if they are getting their money's worth to maintain their equipment and member's safety. This program is will bring together those regulations in a direct manner so any department can effectively gauge its compliance and implement changes without violating previously unknown regulations.

FRIDAY, OCTOBER 17

OCEAN COUNTY FIRE ACADEMY

FRIDAY, OCTOBER 24

PASSAIC COUNTY FIRE ACADEMY

LEADERSHIP IN THE REAL WORLD

NEW CE168

Instructor: *Robert T. Burns, Battalion Chief (ret.) FDNY*

This class will involve a candid discussion of proven leadership principles and demonstrate how they can be applied in today's emergency service work environment. Unlike many leadership programs which only describe the characteristics and traits that leaders should possess, "Leadership in the Real World" combines cutting edge theories with skills and behaviors that students will be able to use "on the job", in their departments, every day. The curriculum will cover the four core concepts required for effective leadership: promote yourself, find your voice, know the tools of the leadership trade, and communicate effectively. The technical knowledge and no-nonsense skills presented in this class will serve as a foundation for effective leadership development.

MONDAY, OCTOBER 6

BURLINGTON COUNTY ESTC

TUESDAY, OCTOBER 7

BERGEN COUNTY FIRE ACADEMY

NJ FIRE SERVICE PREPAREDNESS

NEW CID92

Instructor: *NJ Division of Fire Safety Staff*

This course will inform attendees of the various State and County level fire emergency resources and programs available to them. The Fire Resource Deployment Act along with the Fire Coordinator system will be explained and how to access the Fire Coordination system in their community. Fire mutual aid plans and agreements will be discussed. We will provide information on specialized firefighting equipment throughout the state and discuss recent large scale deployments.

MONDAY, OCTOBER 20

MIDDLESEX COUNTY FIRE ACADEMY

MONDAY, OCTOBER 27

BURLINGTON COUNTY ESTC

PORT AND VESSEL FIRE FIGHTING CONSIDERATIONS AWARENESS

NEW CID89

Instructor: *Forest Herndon Jr., CEO and Senior Trainer of Maritime Emergency Response Educators, LLC*

Marine Firefighting is unarguably one of the most challenging of all firefighter disciplines. The incident complexity may vary, but in most cases, success is determined by the responders' level of preparation, training and general knowledge associated with the marine environment. This course will introduce the participants to key elements needed to operate effectively in the maritime arena, such as problems unique to marine responses, vessel types, ship configurations, communication challenges, specialized safety and tactical considerations to name a few. Knowledge gained will complement existing skill-sets while enabling emergency responders to mount an effective response.

SATURDAY, SEPTEMBER 20

ATLANTIC COUNTY FIRE ACADEMY



PRESENTATION SKILLS FOR THE FIRE SERVICE; HOW TO PROVIDE AN EFFECTIVE PRESENTATION

C1C11

Instructor: *Adrian J. Cales, Asset Protection Manager, Public Service Enterprise Group, Detective Sergeant (ret.), Arson Investigations Unit, Bergen County Prosecutor's Office*

Want that new \$900,000 Tower Ladder? Thinking of asking for additional manpower? How best to save those firefighter jobs that the administration always wants to cut? As a fire service professional, it is inevitable that you will be called upon to make a departmental presentation, provide instruction to other fire fighters, or perhaps, you may have to speak in front of a civic group or a group of non-fire service people on a fire service topic. Feel comfortable with that idea? It's all about presentation skills. Knowing what to say is probably not the issue at hand, it's knowing how to say it, and how to present the topic and the material that often is the problem for the speaker. This course will focus on developing those skills.

TUESDAY, OCTOBER 14**BURLINGTON COUNTY ESTC****MONDAY, NOVEMBER 17****MIDDLESEX COUNTY FIRE ACADEMY**

PRIVATE DWELLING FIRES

NEW**C1T81**

Instructors: *Robert G. Moran, Fire Chief, Brewster, MA
John J. Lewis, NJ Division of Fire Safety*

The most common and hazardous structure fire related responses are to fires in Private Dwellings. To ensure the safety of firefighters operating at these incidents and achieve our goal of applying a coordinated fire suppression attack we must be structured to initiate rapid and effective strategy and tactics on arrival. To prepare both firefighters and company officers in completing this task, this program will discuss the many variables to be considered when implementing successful fire suppression operations in private dwellings. Topics to be covered include; Construction and style types, size-up, typical hazards, forcible entry issues, search techniques, ventilation, and fire attack methods. The program will also include interactive group sessions utilizing first due video and photos where the attendees will have the opportunity to assume command, formulate an initial action plan, and implement their chosen strategy and tactics.

FRIDAY, NOVEMBER 7**MORRIS COUNTY FIRE ACADEMY**

SEARCH STRATEGIES AND TACTICS

NEW **CIT96**

Instructor: *Lt. Walter Lewis, Orlando Fire Department*

“All units, we have a report of victims trapped...” This radio report gets every firefighter a little more on edge. We operate with suspicion that people may be entrapped but when it is known, we tend to get more ramped up. This class will discuss the various types of structure fires we encounter and where victims can be located. Various topics will be covered to enhance the ability to search for trapped victims depending upon us to save them. The focus will be on decision making and prioritization for areas to search, as well as methods to improve our search tactics and strategies.

WEDNESDAY, NOVEMBER 12

MIDDLESEX COUNTY FIRE ACADEMY

TEAM TURNAROUND

CE125

Instructor: *Gabrielle Wanamaker, Trustworks*

Changes in priorities and team structures can cause upheaval, making for difficult working conditions. This course is designed to help teams move through challenges to improve workplace relationships and outcomes. Participants will examine various models for achieving high performing teams in this highly interactive workshop. Case studies and role play will be used.

FRIDAY, NOVEMBER 7

PASSAIC COUNTY FIRE ACADEMY

THE ART OF NEGOTIATING

NEW **CE170**

Instructor: *CAM Consulting Group*

Negotiation is a part of life. Sometimes it is done formally, but most times it is done informally on the job, at home, or in social situations. Communication, respect, preparation, and focus are the heart and soul of the negotiation process. Successful negotiations allow two parties to resolve their differences and leave feeling like they both won. By effectively managing interpersonal dynamics, a situation can change from one of confrontation to one of cooperation. Participants will leave knowing how to manage differences and achieve success.

MONDAY, OCTOBER 20

CAPE MAY COUNTY FIRE ACADEMY

TIME MANAGEMENT (WEBINAR)

NEW CE032

Instructor: *Corporate Training Group*

How do you manage your time with hectic workdays, constant interruptions and changing priorities? In the modern day workplace, projects need to be finished immediately, and there never seems to be enough time to get everything done. Priorities seem to change by the hour. How we manage our workflow has become an even more critical skill for today's worker. In this class, we will focus on key practices for managing your time effectively. You'll learn to prioritize projects among changing and competing demands for your time. You will also gain an understanding of how the current day workplace requires a constant retooling to work strategically instead of to work harder. You will learn innovative tools that can help you better align your daily activities to accomplish your goals.

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TUESDAY, NOVEMBER 18

WEBINAR 8:30 A.M.* START

WOOD FRAME AND ORDINARY CONSTRUCTION PRINCIPLES FOR FIRE INSTRUCTORS AND FIRE OFFICERS

C2T23

Instructor: Paul T. Dansbach, Fire Official, Borough of Rutherford

Wood frame and ordinary constructed buildings pose significant challenges for the fire service. This program will enhance the fire instructor and fire officer's knowledge and understanding of the construction methods, materials the fire spread and collapse potential of wood frame and ordinary constructed buildings. Case studies of fire incidents and buildings will be used throughout the program. The programs will also review how to develop and utilize differing forms of case studies to meet various teaching objectives relating to wood frame and ordinary construction.

SATURDAY, OCTOBER 25

HUNTERDON COUNTY FIRE ACADEMY

WEDNESDAY, NOVEMBER 12

OCEAN COUNTY FIRE ACADEMY

SATURDAY, NOVEMBER 15

CAMDEN COUNTY FIRE ACADEMY



BOMB THREAT AWARENESS AND RESPONSE

NEW **C1D91**

Instructor: *Detective James Varick, NJSP Arson/Bomb Unit*

This course will provide an awareness level training to the student on the topic of explosive devices and response to incidents involving explosives and explosions. The primary focus of this course will be to allow the student to gain sufficient knowledge so that he/she is able to safely respond to and manage an incident involving explosives and explosions and then cooperate with those specifically tasked to mitigate or investigate these types of events (Bomb Squads). This course is intended for all members of the Fire Service including all first responders, Fire Officials, Fire Inspectors, and Fire Investigators. The program would be especially beneficial to Chief Officers who have overall command responsibilities at these scenes.

MONDAY, OCTOBER 6

MONMOUTH COUNTY FIRE ACADEMY

MONDAY, NOVEMBER 3

ATLANTIC COUNTY FIRE ACADEMY

COACHING FOR POSITIVE OUTCOMES

NEW **CE063**

Instructor: *CAM Consulting Group*

Goals provide structure and direction. In organizations, they are integral to aligning individual performance with strategic objectives. Personally, they keep us focused and moving forward. Whether we have formal or informal leadership roles, we can help develop the strengths of others so they can acquire the skills and knowledge needed to do their jobs effectively. Coaching, mentoring, and counseling are all part of the process of goal achievement. Participants will leave with a coaching style that motivates people to continually move towards goal achievement.

TUESDAY, OCTOBER 21

MIDDLESEX COUNTY FIRE ACADEMY

COMMUNICATING FOR RESULTS

NEW **CE092**

Instructor: *CAM Consulting Group*

We communicate all the time, but are we achieving the results we want? There are many communication mediums available today – in person, written (correspondence and email), telephone, video and teleconferences, etc. The challenges are several: choosing the appropriate way to share a message; showing sensitivity to others; creating understanding across generations; and focusing on results. The rewards are many when interpersonal dynamics are managed properly and respectfully. Participants will leave feeling more confident in their ability to interact professionally with others.

WEDNESDAY, OCTOBER 22

SOMERSET COUNTY ESTA

CRITICAL COMPONENTS OF FIREGROUND MANAGEMENT

C1D85

Instructor: *Assistant Chief Lawrence Schultz, District of Columbia Fire and Emergency Medical Services*

The National Institute of Occupational Safety and Health has identified the top five common factors in firefighter line of duty deaths in the United States. This course takes students through each component of those five categories in detail, through lecture, audio (radio transmissions) and visual material. Students will gain a full understanding of unsafe fireground practices, poor incident command and control behaviors and many other common fireground mistakes. The course then leads students in a structured and sequential manner of fireground best practices.

FRIDAY, OCTOBER 3

BERGEN COUNTY FIRE ACADEMY

CULTURAL SENSITIVITY

CE021

Instructor: *Gabrielle Wanamaker, Trustworks*

Today's Fire Service Professionals are required to be culturally competent in order to be successful in their roles. The men, women and children in the communities you serve come from a wide variety of backgrounds, cultures, races and religions. The cultural norms that govern acceptable behavior may differ for the Fire Service Professionals and public. These differences may cause frustration for all involved. Through this highly interactive workshop, students will gain a better understanding of their own views and acquire new approaches to communicate more effectively with all kinds of people while encouraging their compliance to maintain safety.

WEDNESDAY, OCTOBER 15

MONMOUTH COUNTY FIRE ACADEMY

ELEVATOR RESCUE AND EMERGENCIES

C1D33

Instructors: *Captain Daniel F. Speigel, Fire Captain, City of Wildwood Fire Department*
Mark Becica, EMT/Firefighter, Baltimore City, Maryland

Emergency personnel with inadequate training in responding to stalled elevators are exposed to an increases risk of injury and death to both the victims and themselves. Learn how to safely and effectively remove passengers from stalled elevators as well as basic elevator procedures. Topics include nomenclature, safety, how an elevator functions, construction, elevator safety devices, possible equipment needed, initial response steps, lock-out/tag-out procedures, elevator doors use of hoist way door keys / pick tools, poling, firemen service (phase 1/phase 2) and manually lowering a hydraulic elevator. Current UCC and UFC regulations regarding elevators will also be discussed.

SATURDAY, OCTOBER 4

MORRIS COUNTY FIRE ACADEMY

FRIDAY, NOVEMBER 14

ATLANTIC COUNTY FIRE ACADEMY

FDNY BLACK SUNDAY'S BRONX FIRE

C1D60

Instructor: *FDNY Firefighter Eugene Stolowski, FDNY Rescue 3,
Operations Manager, Fire & Family Transport Foundation*

This presentation tells the story of the tragic day that the New York City Fire Department suffered on January 23, 2005 in the Bronx, NY. A total of six Firefighters were trapped above the fire floor in the rear of a tenement. To avoid getting caught in the flash over that was about to occur, the firefighters were forced to bail out windows without the help of ropes and fall five stories to the alley below. Two firefighters were tragically killed with the four others critically injured. Along with another fatal fire in Brooklyn, NY, the day is now known throughout the fire service as the Black Sunday's Bronx Fire. The presentation gives a step by step detailed experience of a fire that went from normal to unimaginable conditions in the blink of an eye. Numerous lessons are shared from this day from two of the firefighters who survived to talk about it. The presentation includes audio of the radio transmissions that day along with video and photos of the building.

SATURDAY, OCTOBER 4

GLOUCESTER COUNTY FIRE ACADEMY

SATURDAY, OCTOBER 11

OCEAN COUNTY FIRE ACADEMY

FIRST DUE CONCERNS FOR STRIP MALL FIRES

C1D88

Instructors: *Robert G. Moran, Fire Chief, Brewster, MA
John J. Lewis, NJ Division of Fire Safety*

Fires in Strip Malls are unlike any other structure fire we respond to. The type of construction, interconnected occupancies, building size, command challenges, diverse occupancy types, and a potential for a lack of access to all sides of the structure all play a vital role in altering the common structure fire strategy and tactics typically deployed at these facilities. To enhance our ability to safely and effectively operate at fires within these buildings, this program will take an in-depth look at the fire problems associated with these structures, construction types, command responsibilities, size-up, pre-fire planning, and the strategy and tactics deployed to safely and effectively attack, control, and suppress these fires.

SATURDAY, OCTOBER 25

SOMERSET COUNTY ESTA

SATURDAY, NOVEMBER 8

OCEAN COUNTY FIRE ACADEMY

GARDEN APARTMENT FIRE CHALLENGES

NEW**C2T26**

Instructor: *Lt. Walter Lewis, Orlando Fire Department*

An apartment building fire offers a specific situation that challenges firefighters each time a fire occurs. A high-life hazard, lightweight construction, access and forcible entry are just some of the issues that we must deal with when we respond to these considerably difficult situations. This program will discuss the various points that make these fires the challenge they are and considerations to mitigate them and enhance operations at these fires. Student interaction is encouraged during this course with an emphasis on tactical considerations.

THURSDAY, NOVEMBER 13

BURLINGTON COUNTY ESTC

INFLUENCING WITHOUT AUTHORITY (WEBINAR)

CE166

Instructor: *Corporate Training Group*

In this webinar, you will focus on how to succeed when you don't have authority and control over execution. You will learn the strategies of successful influencers and how they leverage the power of networks, persuasion and preparation. You will learn how to influence people by using a Power Methods Model and an Influence Model to frame your plan for being a successful influencer and networker. You will practice influencing techniques and enhance your learning with exercises, assessment tools and group discussions.

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WEDNESDAY, NOVEMBER 5

WEBINAR 8:30 A.M.* START

INSPECTION TESTING AND MAINTENANCE OF FIREFIGHTING EQUIPMENT AND APPARATUS

NEW C1D90

Instructor: *David T. Phelan, NFPA, Certified Fire Prevention Specialist*

Whether it be a new purchase or the ongoing ownership of existing apparatus and equipment there are a variety of state agency regulations and industry standards which may not be clearly known or understood by NJ fire departments. Even the most conscientious departments may not be fully aware of how various state and federal regulations govern firefighting equipment. In some cases private or third party contractors are relied upon to 'do the right thing' and the host department doesn't have the knowledge or understanding to gauge if they are getting their money's worth to maintain their equipment and member's safety. This program is will bring together those regulations in a direct manner so any department can effectively gauge its compliance and implement changes without violating previously unknown regulations.

FRIDAY, OCTOBER 17

OCEAN COUNTY FIRE ACADEMY

FRIDAY, OCTOBER 24

PASSAIC COUNTY FIRE ACADEMY

LEADERSHIP EXCELLENCE

CE119

Instructor: *Chief (ret.) Ron Kanterman, Gold Horn Associates*

This program takes the students through different phases of getting to "Excellence in Leadership." We cover: developing yourself, developing your people, developing your organization and communications (NOT radios!). Other than lecture, role playing and group hands-on workshops are a large part of this class as well. Also discussed are having a "vision" and "mission statement" and coming away with some form of plan for improvement to take back to the firehouse. If you want to be a boss or are already a boss, this is your course.

SATURDAY, DECEMBER 13

WARREN COUNTY FIRE ACADEMY

LEADERSHIP IN THE REAL WORLD

NEW CE168

Instructor: *Robert T. Burns, Battalion Chief (ret.) FDNY*

This class will involve a candid discussion of proven leadership principles and demonstrate how they can be applied in today's emergency service work environment. Unlike many leadership programs which only describe the characteristics and traits that leaders should possess, "Leadership in the Real World" combines cutting edge theories with skills and behaviors that students will be able to use "on the job," in their departments, every day. The curriculum will cover the four core concepts required for effective leadership: promote yourself, find your voice, know the tools of the leadership trade, and communicate effectively. The technical knowledge and no-nonsense skills presented in this class will serve as a foundation for effective leadership development.

MONDAY, OCTOBER 6

BURLINGTON COUNTY ESTC

TUESDAY, OCTOBER 7

BERGEN COUNTY FIRE ACADEMY

LEADING A HEALTHY TEAM

C2T20

Instructor: *Gabrielle Wanamaker, Trustworks*

Not many occupations require the physical ability and stamina required of the men and women in Fire Service. While the physical demands are steep, often little is done to maintain the health and fitness of fire service professionals after the initial physical exam. Researchers and health professionals have determined that fire service professionals suffer from certain diseases at a higher rate than the general population. The addition of healthy practices such as maintaining fitness through exercise and good nutrition would support decreased illness and injuries to fire service professionals. In this course, we will examine particular health challenges and through the wisdom of a fitness expert, identify strategies leaders can take to support the health of their teams throughout the span of their careers. The course will incorporate current thinking in firefighter life safety. Course Objectives include the importance of physical fitness in the fire service, identify the health concerns most likely experienced in the fire service, examine wellness practices in the fire service throughout the US, detail and demonstrate elements of a work-based and home-based physical fitness program, explain standards of good health, weight, BMI, nutrition, etc., provide healthier food options and offer suggestions for leaders on how to incorporate health maintenance into daily routines.

SATURDAY, OCTOBER 18

OCEAN COUNTY FIRE ACADEMY

LEGAL ISSUES FOR EMERGENCY SERVICE PERSONNEL

C1D74

Instructor: *Kathleen I. Kirvan, Esquire, Lieutenant, Mount Laurel Fire Department*

In emergency services, there are potential legal consequences for everything we do. The consequences can be civil or criminal and your actions can be intentional or unintentional. This course will address a number of legal issues, including, but not limited to, Freedom of Speech, laws against discrimination and civil and criminal liability for chiefs, company officers, firefighters or training officers. Personnel taking this course will engage in a very interactive process using case studies.

THURSDAY, OCTOBER 9

BERGEN COUNTY FIRE ACADEMY

NJ FIRE SERVICE PREPAREDNESS

NEW
C1D92

Instructor: *NJ Division of Fire Safety Staff*

This course will inform attendees of the various State and County level Fire emergency resources and programs available to them. The Fire Resource Deployment Act along with the Fire Coordinator system will be explained and how to access the Fire Coordination system in their community. Fire mutual aid plans and agreements will be discussed. We will provide information on specialized firefighting equipment throughout the state and discuss recent large scale deployments.

MONDAY, OCTOBER 20

MIDDLESEX COUNTY FIRE ACADEMY

MONDAY, OCTOBER 27

BURLINGTON COUNTY ESTC

PORT AND VESSEL FIRE FIGHTING CONSIDERATIONS AWARENESS

NEW C1D89

Instructor: *Forest Herndon Jr., CEO and Senior Trainer of Maritime Emergency Response Educators, IIC*

Marine Firefighting is unarguably one of the most challenging of all firefighter disciplines. The incident complexity may vary, but in most cases, success is determined by the responders' level of preparation, training and general knowledge associated with the marine environment. This course will introduce the participants to key elements needed to operate effectively in the maritime arena, such as problems unique to marine responses, vessel types, ship configurations, communication challenges, specialized safety and tactical considerations to name a few. Knowledge gained will complement existing skill-sets while enabling emergency responders to mount an effective response.

SATURDAY, SEPTEMBER 20

ATLANTIC COUNTY FIRE ACADEMY

PRIVATE DWELLING FIRES

NEW C1T81

Instructors: *Robert G. Moran, Fire Chief, Brewster, MA*
John J. Lewis, NJ Division of Fire Safety

The most common and hazardous structure fire related responses are to fires in private dwellings. To ensure the safety of firefighters operating at these incidents and achieve our goal of applying a coordinated fire suppression attack we must be structured to initiate rapid and effective strategy and tactics on arrival. To prepare both firefighters and company officers in completing this task, this program will discuss the many variables to be considered when implementing successful fire suppression operations in private dwellings. Topics to be covered include; Construction and style types, size-up, typical hazards, forcible entry issues, search techniques, ventilation, and fire attack methods. The program will also include interactive group sessions utilizing first due video and photos where the attendees will have the opportunity to assume command, formulate an initial action plan, and implement their chosen strategy and tactics.

FRIDAY, NOVEMBER 7

MORRIS COUNTY FIRE ACADEMY

RAISE YOUR RIGHT HAND AND REPEAT AFTER ME

C2T21

Instructor: *Kathleen Kirvan, Esquire, Lieutenant, Mount Laurel Fire Department*

This course will provide each attendee with insight into what to expect if he or she is ever called to testify as a witness or is personally sued because of his or her affiliation with the emergency services community. The course will take attendees through the pre-trial and trial process, what a party to lawsuit can expect and the rigors of testifying at trial. Students will also be provided with insight into the legal process of a court case by defining the similarities and differences between criminal and civil trials, and emphasizing the elements of trial testimony of both lay and expert witnesses. This course is for all members of the emergency services community, with a special emphasis on fire officials, fire inspectors, training officers and superior officers.

TUESDAY, SEPTEMBER 30

MONMOUTH COUNTY FIRE ACADEMY

SATURDAY, OCTOBER 18

CAPE MAY COUNTY FIRE ACADEMY

RECOGNIZING AND PREVENTING WORKPLACE HARASSMENT

CE146

Instructor: *Robert V. Hill, Sr., Director, Gloucester County College/Fire Academy*

What constitutes harassment? What is acceptable workplace behavior, and what are my rights as a victim or obligations as a supervisor? This timely course seeks to answer these and other critical questions. Through case study review, participation, and the use of assessment tools, the students will obtain a full understanding of employee rights as well as employer obligations, and be able to help prevent claims of harassment.

FRIDAY, OCTOBER 24

HUNTERDON COUNTY FIRE ACADEMY

SATURDAY, NOVEMBER 15

MORRIS COUNTY FIRE ACADEMY

REGULATORY REQUIREMENTS FOR FIRE DEPARTMENTS

C1D75

Instructor: *David T. Phelan, NFPA, Certified Fire Prevention Specialist*

Are you a newly elected fire officer or chief? Does the vast amount of laws and regulations governing your operations confuse or even concern you? This program is designed to bring those various Federal and State regulations together to raise your awareness and help you achieve compliance. Topics such as NJ-PEOSH, Training, Equipment Maintenance and Personnel will be discussed along with some experiences and lessons learned by agencies who became the subject of injury investigations. The time to begin preparing is before you have a problem and upon completion of this program you will have a better understanding of rules and regulations enforced by other non-fire agencies and how they could impact you and your department.

SATURDAY, NOVEMBER 1

MORRIS COUNTY FIRE ACADEMY

SOLAR POWER: A RENEWABLE DANGER

C1D59

Instructor: *Joseph Vallo, Jersey City Fire Department*

This course will assist first responders in making critical decisions at emergency incidents involving solar power. The program includes history, facts, application, function and growth of solar power. The course will address pre-fire planning, size-up, as well as basic strategy and tactics for these types of incidents. An open dialogue involving case studies and NFPA information will be used to assist students in decision making that effect on-scene personnel and safety.

FRIDAY, NOVEMBER 7

SOMERSET COUNTY ESTA

SATURDAY, NOVEMBER 15

GLOUCESTER COUNTY FIRE ACADEMY

STRESS MANAGEMENT

NEW CE017

Instructor: *Gabrielle Wanamaker, Trustworks*

Being at your best every day requires using techniques to manage the stress often felt in emergency situations, that is, your own stress and the stress of others you are tasked with serving. This course is designed to offer an explanation of stress reactions and to provide a range of techniques to assist Emergency Services Personnel with healthy approaches to dealing with stress before, during and after incidents as well as on a daily basis. *Stress Management* is an interactive course that draws upon the experiences and expertise of the participants and the presenters.

FRIDAY, OCTOBER 3

MIDDLESEX COUNTY FIRE ACADEMY

TEAM TURNAROUND

CE125

Instructor: *Gabrielle Wanamaker, Trustworks*

Changes in priorities and team structures can cause upheaval, making for difficult working conditions. This course is designed to help teams move through challenges to improve workplace relationships and outcomes. Participants will examine various models for achieving high performing teams in this highly interactive workshop. Case studies and role play will be used.

FRIDAY, NOVEMBER 7

PASSAIC COUNTY FIRE ACADEMY

THE ART OF NEGOTIATING

NEW CE170

Instructor: *CAM Consulting Group*

Negotiation is a part of life. Sometimes it is done formally, but most times it is done informally on the job, at home, or in social situations. Communication, respect, preparation, and focus are the heart and soul of the negotiation process. Successful negotiations allow two parties to resolve their differences and leave feeling like they both won. By effectively managing interpersonal dynamics, a situation can change from one of confrontation to one of cooperation. Participants will leave knowing how to manage differences and achieve success.

MONDAY, OCTOBER 20

CAPE MAY COUNTY FIRE ACADEMY

UTILITY EMERGENCIES AND FIRES: WHAT YOU NEED TO KNOW

C2T12

Instructor: *Frank Montagna, Battalion Chief, NYFD Bureau of Training*

Firefighters are not utility experts, but do respond first to utility incidents, and will have to make life and death decisions before the utility experts arrive on scene. There is certain “need to know” information they must have to make intelligent, safe decisions, to ensure that responding firefighters and the people they are sworn to protect are safe. This course is designed to heighten the awareness of responding firefighters by pointing out the obvious, and some not so obvious hazards related to these incidents. This course identifies the hazards and shows how this knowledge can positively affect and guide their decisions at these incidents. The course material is designed to help prevent a relatively minor utility emergency from becoming a major one and to help keep a major incident from becoming a tragedy.

WEDNESDAY, NOVEMBER 12

PASSAIC COUNTY FIRE ACADEMY

UTILIZING ACCELERANT K-9's IN FIRE ARSON INVESTIGATIONS

CE708

Instructors: *NJ Division of Fire Safety, Investigators of the NJ State Fire Marshal, Arson/K-9 Unit*

This seminar is designed to give the Fire Official or fire/arson investigator a thorough understanding of utilization of accelerant detection K-9's during fire investigations. Topics will include capabilities and limitations of K-9's, types of ignitable liquids able to be detected, interaction with laboratories, and an overview of K-9 training processes.

WEDNESDAY, OCTOBER 15

MIDDLESEX COUNTY FIRE ACADEMY

UTILIZING THE SCIENTIFIC METHOD IN FIRE INVESTIGATIONS

CE775

Instructor: *NJ Division of Fire Safety, Investigators of the NJ State Fire Marshal, Arson/K-9 Unit*

Use of the Scientific Method while performing fire investigations has taken on greater importance in recent years. This is due in part to a fundamental and better understanding of fire phenomenon and fire dynamics, as well as several landmark rulings in the court system. The courts are placing more emphasis on determining whether or not an expert in the field has used proper methodology when arriving at his/her conclusion. This course will provide an overview of the Scientific Method and its application by fire investigators when conducting their investigations because it is understood that their methodology could come under scrutiny.

THURSDAY, OCTOBER 9

MERCER COUNTY FIRE ACADEMY

WEDNESDAY, NOVEMBER 19

CAMDEN COUNTY FIRE ACADEMY

LEGAL ISSUES FOR EMERGENCY SERVICE PERSONNEL

C1D74

Instructor: *Kathleen I. Kirvan, Esquire, Lieutenant, Mount Laurel Fire Department*

In emergency services, there are potential legal consequences for everything we do. The consequences can be civil or criminal and your actions can be intentional or unintentional. This course will address a number of legal issues, including, but not limited to, Freedom of Speech, laws against discrimination and civil and criminal liability for chiefs, company officers, firefighters or training officers. Personnel taking this course will engage in a very interactive process using case studies.

THURSDAY, OCTOBER 9

BERGEN COUNTY FIRE ACADEMY

REGULATORY REQUIREMENTS FOR FIRE DEPARTMENTS

C1D75

Instructor: *David T. Phelan, NFPA, Certified Fire Prevention Specialist*

Are you a newly elected fire officer or chief? Does the vast amount of laws and regulations governing your operations confuse or even concern you? This program is designed to bring those various Federal and State regulations together to raise your awareness and help you achieve compliance. Topics such as NJ-PEOSH, Training, Equipment Maintenance and Personnel will be discussed along with some experiences and lessons learned by agencies who became the subject of injury investigations. The time to begin preparing is before you have a problem and upon completion of this program you will have a better understanding of rules and regulations enforced by other non-fire agencies and how they could impact you and your department.

SATURDAY, NOVEMBER 1

MORRIS COUNTY FIRE ACADEMY

STRESS MANAGEMENT

NEW**CE017**

Instructor: *Gabrielle Wanamaker, Trustworks*

Being at your best every day requires using techniques to manage the stress often felt in emergency situations, that is, your own stress and the stress of others you are tasked with serving. This course is designed to offer an explanation of stress reactions and to provide a range of techniques to assist Emergency Services Personnel with healthy approaches to dealing with stress before, during and after incidents as well as on a daily basis. *Stress Management* is an interactive course that draws upon the experiences and expertise of the participants and the presenters.

FRIDAY, OCTOBER 3

MIDDLESEX COUNTY FIRE ACADEMY

TIME MANAGEMENT (WEBINAR)

NEW CE032

Instructor: *Corporate Training Group*

How do you manage your time with hectic workdays, constant interruptions and changing priorities? In the modern day workplace, projects need to be finished immediately, and there never seems to be enough time to get everything done. Priorities seem to change by the hour. How we manage our workflow has become an even more critical skill for today's worker. In this class, we will focus on key practices for managing your time effectively. You'll learn to prioritize projects among changing and competing demands for your time. You will also gain an understanding of how the current day workplace requires a constant retooling to work strategically instead of to work harder. You will learn innovative tools that can help you better align your daily activities to accomplish your goals.

Student participation is required and monitored throughout the webinar. Please note the following requirements: Each participant is required to use an individual computer with a strong internet connection. We recommend a wired connection to eliminate loss of connection. You may not receive credit if you fail to participate because your internet connection is disrupted. A valid email address is required in order to participate and this email address must be provided to the Kean Fire Safety Training Program as part of your registration. From the home page for www.keanfiresafety.com, go to Course Brochure and then click on Webinar Contact Information to enter your email and additional contact information. www.keanfiresafety.com/CourseBrochure/Webinar. Please note, this step is in addition to the DFS email requirement on myNewJersey.

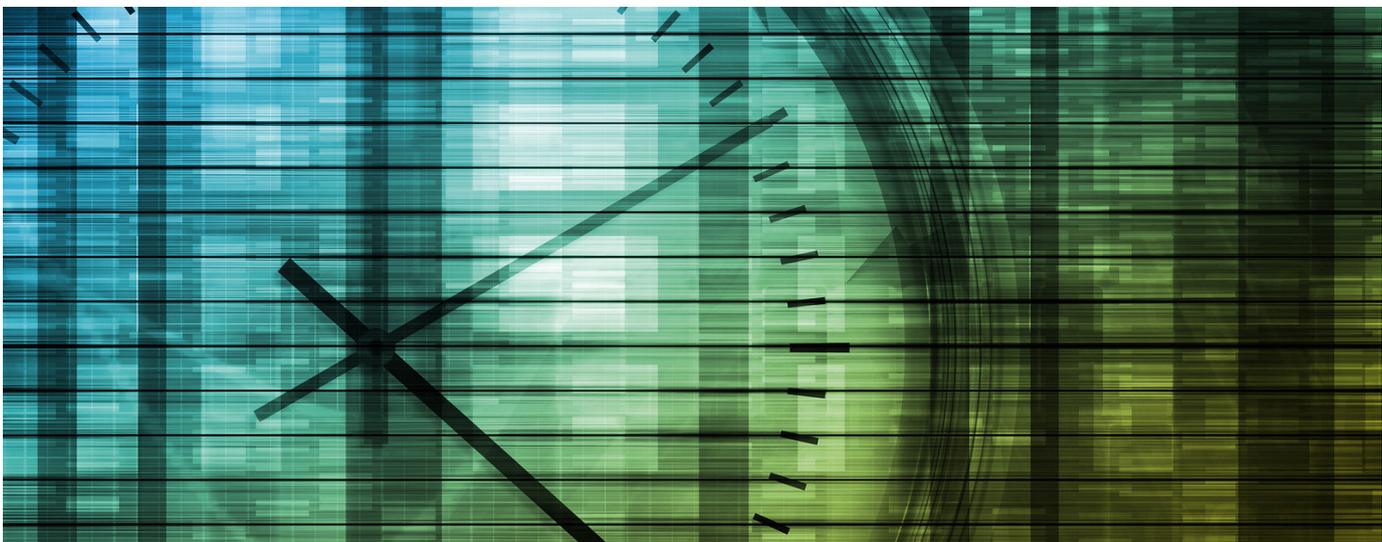
Mobile devices may be used, but participants must download the appropriate free app for Adobe Connect. Please note, loss of a wireless connection/signal may result in a loss of credit for the course.

Each participant will receive at least one email with instructions and a link to the class and handouts. The email may come from an address at learnit.com. (For example, joe@learnit.com.) The instructions must be read and any links tested at least two days prior to the webinar. Each computer must have speakers and a microphone. As a courtesy to other students, if you know that you will not be able to attend, please withdraw at least 3 days in advance. For questions regarding the instructions, technical support or to withdraw from this course please call 908-737-0230.

TUESDAY, NOVEMBER 18

WEBINAR

8:30 A.M.* START



"FIRE IS"**CE159**

Instructors: *Andrew Stratton, Captain, Cranford Fire Department*
Helge Nordtveit, Captain (ret.), Cranford Fire Department
Joseph Ehrhardt, Firefighter, Nottingham Fire Company

This course will provide fire service personnel with a comprehensive overview of the "Fire Is" fire safety education curriculum. The goal of this program, is not only reaching middle school-aged children as they begin to understand fire, but their parents/guardians and care givers as well. The curriculum is centered on a home-based learning system employing television, the internet, and public volunteers to put a new face on fire safety. Session attendees will receive copies of the program, letters of endorsement from pilot schools in NJ who have heralded its success; a course curriculum guide; and simplified instruction on how to implement the program without taxing the schools' current curriculum or teacher workload. The instructor will present the media and public views on how fire safety and the fire service are portrayed in the media to children and their families.

FRIDAY, OCTOBER 10**CAMDEN COUNTY FIRE ACADEMY****THURSDAY, OCTOBER 30****BERGEN COUNTY FIRE ACADEMY****TUESDAY, NOVEMBER 18****MERCER COUNTY FIRE ACADEMY****YOUTH FIRESETTER AWARENESS****CE705**

Instructors: *Helge Nordtveit, Captain (ret.), Cranford Fire Department*
Joseph Ehrhardt, Firefighter, Nottingham Fire Company

This course deals with identifying juvenile firesetters and successful intervention and prevention approaches to address the problem. Motivation and legal issues on juvenile firesetting will be discussed. There will be an emphasis on how to establish a community-based program, as well as how to work within the framework of existing programs. The mechanics of how to report statistical information on juvenile firesetters to the Division of Fire Safety also will be provided.

TUESDAY, OCTOBER 14**PASSAIC COUNTY FIRE ACADEMY****MONDAY, NOVEMBER 10****GLOUCESTER COUNTY FIRE ACADEMY**

ICS 200, 300, & 400 TRAIN THE TRAINER

N2N80

Instructor: *T. Steve King, Deputy OEM Coordinator, Burlington County*

This course prepares participants to deliver current ICS curriculum for I-200, 300 and 400. While the ICS 200 course is addressed, the major emphasis is on ICS 300 and 400 programs. All current instructor/student material will be provided. To demonstrate a working knowledge of ICS through experience and/or training, participants must have worked as IC, command or general staff positions on incidents that went longer than one operational period, or involved a written action plan and involved multiagency coordination. **(students must attend all three days for ceu credit.)**

Pre-requisites: ICS 100, ICS 200, ICS 300, ICS 400, IS 700 and IS 800 and must be a NJ DFS Level 2 instructor and have attended each of the ICS classes listed above and completed the current IS 700 online and have or currently be instructing the I-300 program.

WEDNESDAY, THURSDAY, & FRIDAY, DECEMBER 3, 4, & 5

BURLINGTON COUNTY ESTC



ICS FORMS AND INCIDENT ACTION PLAN

C2T13

Instructor: *Dennis Kappler, Chief Public Safety Communicator, Gloucester County ERC*

This course shall focus on the use of the most commonly used forms in the Incident Command System as recognized by the NIMS. The program shall include a fundamental review for Command, Command Staff, and General Staff Roles and Responsibilities. Through active participation the students attending the course will work through the various and most commonly used ICS Forms and through several table top activities develop Incident/Event Action Plans for operational periods. Participants will also work through the Planning “P” and Planning cycle. The course will also allow those attending to work in an All-Hazards model between Fire, EMS, Law Enforcement, Public Health, and Emergency Management.

Target audience: those first responders who while at an incident may be responsible for generating or producing ICS forms as part of current incident documentation or the development of an IAP for an Incident/or event.

WEDNESDAY, OCTOBER 29

PASSAIC COUNTY FIRE ACADEMY

INCIDENT COMMAND SYSTEM FOR STRUCTURAL COLLAPSE INCIDENT-TRAIN-THE-TRAINER

NEW

N1N97

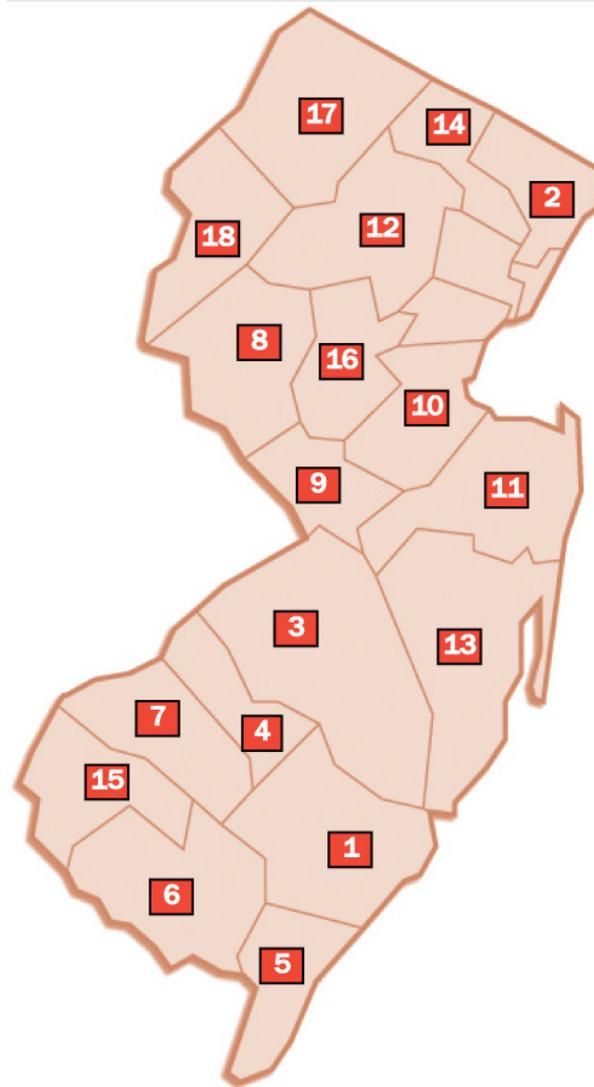
Instructor: *Jim Smith, Deputy Chief (ret.) Philadelphia Fire Department*

This two-day National Fire Academy course is designed to provide fire officers with an understanding of command operations at structural collapse incidents. Students completing this course will be able to: describe the aspects of a structural collapse; explain basic command procedures and ICS organizational structure; identify various resource levels, types, and capabilities used for structural collapse incidents; identify critical factors and issues that affect scene management; describe all unique operational considerations used at a structural collapse incident; describe all response operations phases associated with a structural collapse incident; and describe the technical rescue expertise and equipment required for safe operations and effective incident management. Students attending should understand and be able to apply the Incident Command System (ICS) concept. **Students must attend all two days for CEU credit.**

Pre-requisites: Level 2 Fire Instructor Certification, Rank placing the student in-charge of a collapse incident within the IMS.

THURSDAY & FRIDAY, OCTOBER 30 & 31

MIDDLESEX COUNTY FIRE ACADEMY



New Jersey Fire Training Academy Locations

1 - Atlantic County	7 - Gloucester County	13 - Ocean County
2 - Bergen County	8 - Hunterdon County	14 - Passaic County
3 - Burlington County	9 - Mercer County	15 - Salem County
4 - Camden County	10 - Middlesex County	16 - Somerset County
5 - Cape May County	11 - Monmouth County	17 - Sussex County
6 - Cumberland County	12 - Morris County	18 - Warren County

Atlantic County Fire Training Center

(Anthony "Tony" Canale Training Center)

5033 English Creek Avenue, Egg Harbor Township, NJ 08234, 609-407-6743

From GSP southbound and northbound: Take GSP to Atlantic City Expressway, Exit 38 towards Philadelphia. On AC Expressway, take first exit, Exit 9, AC International Airport. Pay toll, go to stop sign at top of hill, make left onto Delilah Road. Go 1 mile to English Creek Avenue (CR 575) make left. Follow for 3.5 miles, Training Center is on the right.

From AC expressway eastbound: Take Exit 9, make right at light after toll onto Delilah Road. Go .5 mile to English Creek Avenue (CR 575) make left. Follow for 3.5 miles, Training Center is on the right.

From AC expressway Westbound: Take Exit 9, AC International Airport. Pay toll, go to stop sign at top of hill, make left onto Delilah Road. Go 1 mile to English Creek Avenue (CR 575) make left. Follow for 3.5 miles, Training Center is on the right.

Bergen County Fire Academy

(Law and Public Safety Institute, Police, Fire & EMS) 281 Campgaw Road, Mahwah, NJ 07430, 201-818-7800

Via Route 4 West: Route 4 West to Route 208 North (bear right at the split). 208 North to the Ewing Ave. exit (first exit in Franklin Lakes). At the end of the ramp turn right onto Ewing Ave. At stoplight, turn left onto Franklin Ave. Go approximately 0.5 mile and turn right onto Pulis Ave. (VFW is on the right at the intersection). Proceed on Pulis Ave. for 1 mile and turn left onto Campgaw Road. Institute is about 1 mile North on the right. Note: If you miss Ewing Avenue, the next exit is Summit Ave. Proceed East on Summit to the first light and turn left onto Franklin Ave. The next light on Franklin is at Pulis Ave. Turn Right onto Pulis Ave. (VFW is on the right at the intersection). Proceed on Pulis Ave. for 1 mile and turn left onto Campgaw Road. Institute is about 1 mile North on the right.

Via Route 17 from the South: Route 17 North to the MacArthur Blvd exit. Turn left at light onto MacArthur go to end. Turn right onto Darlington Ave. and make first left onto Seminary Road. Seminary Road to Campgaw Road. Turn left onto Campgaw Road. The Institute is about 0.5 mile on the left.

Via Route 17 from the North: Route 17 South to Route 202/Ramapo Valley Road. Route 202 (Ramapo Valley Road) South to Darlington Ave. Darlington Ave. North, Bear right at fork onto Campgaw Road. The institute is about 0.75 mile on the left.

Garden State Parkway, North and South: Garden State Parkway to exit 160. Left onto Paramus Road. Travel 0.25 mile, take Rte.4W/208N exit. Follow the directions "Via Route 4 West," above. **Alternate:** Garden State Parkway to exit 163, Oradell Ave., West. Turn right at the end of the ramp onto Oradell Ave. Oradell Ave. West to Route 17 North. Follow the directions "Via Route 17 from the South," above.

From 287 North: Route 287 North to Route 208 South. Route 208 South to Summit Ave. exit. At the end of the ramp turn left onto Summit Ave. Proceed East on Summit to the first light and turn left onto Franklin Ave. The next light on Franklin is at Pulis Ave. Turn Right onto Pulis Ave. (VFW is on the right at the intersection). Proceed on Pulis Ave. for 1 mile and turn left onto Campgaw Road. Institute is about 1 mile North on the right.

From 287 South and the New York State Thruway: Bear left onto Route 17 South. Route 17 South to Route 202/Ramapo Valley Road. **Route 202** (Ramapo Valley Road) South to Darlington Ave. Darlington Ave. North, bear right at fork onto Campgaw Road. The institute is about 0.75 mile on the left.

Burlington County Emergency Services Training Center

53 Academy Drive, Westampton (Mt. Holly), NJ 08060, 609-702-7157 ext. 3900

From NJ Turnpike: Take Exit 5 to traffic light. Turn right onto Route 541. Proceed East 2 miles. Before the second traffic light, turn into jug handle (Woodlane Road/County Facilities) and stay right. Turn right off jug handle onto Woodlane Road, (Route 630). Proceed 1 mile to second traffic light. Turn right at the light. Follow signs for Public Safety Center. Turn left after the Public Safety Center onto Academy Drive. Follow to the end.

From I-295 North or South: Take Exit 45A (Mount Holly/Willingboro). Proceed to third traffic light and turn left onto Irick Road for 0.5 mile. Turn right onto Woodlane Road, (Route 630). Turn left at next light into the complex. Follow signs for Public Safety Center. Turn left after the Public Safety Center onto Academy Drive. Follow to the end.

Camden County Emergency Training Center

420 Woodbury/Turnersville Road, Blackwood, NJ 08012, 856-374-6167

From NJ Turnpike: Take Exit 3 to Route 168 South, (Black Horse Pike). Proceed 5.2 miles through Blackwood. Turn right at the traffic light at Lakeland Road. Follow Lakeland Road 1.0 mile to the end. Turn right onto Woodbury/Turnersville Road. The Fire Academy is 0.4 miles down on the left, across from Health Services Center. **From I-295:** Take Exit 28 to Route 168 South, (Black Horse Pike). Travel 6.1 miles through Runnemede and Blackwood. Turn right at the traffic light at Lakeland Road. Follow Lakeland Road 1.0 mile to the end. Turn right onto Woodbury/Turnersville Road. The Fire Academy is 0.4 miles down on the left, across from the Health Services Center.

Cape May County Fire Academy

175 Crest Haven Road, Cape May Court House, NJ 08210, 609-465-2570

From the GSP: Take Exit 11, turn left at first traffic light. Proceed .5 mile on Crest Haven Road; Fire Academy is on the right.

Chubb Services Corporation

Loss Control Training Center

15 Mountain View Road, Warren, NJ 07059, 908-903-2500

From Route I-78: Take Exit 33. Take Route 525 South less than .25 miles. Turn left at traffic light onto Mountain View Road. On weekdays, proceed to the Guard House and enter right-hand lane. Guard on duty will sign you in. The Chubb cafeteria is open on weekdays. On Saturday, press the intercom button at the gate. Once past the gate, take the fifth right, labeled "Parking Lot F, Training Center." The Training Center is a one-story brick building. Attendees should bring their lunch on weekends and a refrigerator will be available.

Cumberland County Fire Training Center

601 Vineland Avenue, Bridgeton, NJ 08302, 856-455-8526

From NJ Turnpike: Take Exit 7 (Route 206). Follow signs to I-295 South. Take I-295 South about 30 miles to Route 42 South. Take Route 42 South about 3 miles to Route 55 South. Take Exit 32B (Route 56 West). See below.

From Route 55: Take Exit 32B, (Route 56 West). Follow Route 56 West 3.3 miles. At the second traffic light, turn left onto Morton Ave., Route 634 South. After exactly 1.0 mile, turn right onto Bridgeton Ave. (Route 666 West). Training Center is 1.5 miles down on the left.

From Route 77 South: To Rosenhayn Ave., Route 659 East. Follow Rosenhayn Avenue to Bridgeton Avenue, Route 666 East. Training Center is on the right just past The Cumberland County Technical Education Center.

Gloucester County Fire Academy

200 Shady Lane, Clarksboro, NJ 08020, 856-423-4127

From I-295 Southbound: Take Exit 18 (Mt. Royal, Clarksboro). At the top of the ramp and at the traffic light, turn left. Pass the BuckThorn Traveler's Plaza on the right. Proceed through the next traffic light and travel 1.5 miles to the next traffic light. Proceed through the light and immediately bear to the right (County House Road). NOTE: The Mount Royal Fire Company must be on your left. The Fire Academy is about .5 mile on your left.

From I-295 Northbound: Take Exit 18 (Mt. Royal, Clarksboro, Paulsboro). At the top of the ramp and at the traffic light turn right. The Buckthorn Traveler's Plaza will be on your right. Follow directions as stated above.

From the Atlantic City Expressway or Route 322: From the AC Expressway take Exit 38 for Williamstown (RT 536 Sicklerville Road). Follow to large intersection (see Geets Diner on your right). Proceed through the intersection and follow all signs for RT 322 West. Proceed about 15 miles. You will pass over RT 55. Shortly thereafter you will pass through 2 traffic lights. Note a large WaWa on your left. Travel about 1 mile and bear right onto RT 667. Follow RT 667 for 4 miles. At the traffic light for RT 667 and RT 45, the name will change to Cohawkin Road. Continue straight for about another 4 miles. There will be a large cemetery on your left. Turn right onto County House Road. (There is a sign, "Shady Lane" Juvenile Shelter, Fire Academy). Proceed about 1 mile, the Fire Academy building can be seen on your right. It is the closest building to the road.

From Route 55: Exit RT 55 at RT 322 West and follow directions above.

From NJ Turnpike: Exit at Exit 2. At the end of the ramp turn left. Follow RT 322 to the next traffic light (NOTE: Kingsway High School is on your far right.) Turn right onto Kings Highway. Proceed north for about 7 miles. Shortly after passing a Heritage convenience store on your left, you will see a white church on your right. Turn right onto Shady Lane. Proceed to stop sign, (County House Road) turn left. You will see the Fire Academy on your right. The building is the closest to the road.

Hunterdon County Emergency Services Training Center

59 Petticoat Lane, Annandale, NJ 08801, 908-806-5599

From Route 78 West: Take Exit 20A (Annandale Exit) to Route 22 West. Turn right at second traffic light onto Petticoat Lane. Travel 0.9 miles and turn left at sign for "Hunterdon County Emergency Services Training Center." Follow road 0.6 miles to training grounds on right.

From Route 22: Exit at Petticoat Lane and follow directions above.

From Route 287 Northbound: Take Exit 14 to Route 22 West. Proceed on Route 22 West approximately 17 miles and follow directions above. (Signs prior to Mountainview signs - East/West).

From Route 287 Southbound: Exit at Route 78 West and follow directions above.

Kean University

1000 Morris Ave, Union, NJ 07083, 908-737-0230

Students are permitted to park in white line spaces. See the campus map for building location by visiting www.kean.edu/campusmap/

From US Route 22

Eastbound: Drive under Parkway turn right onto exit for Route 82 East. Continue toward Elizabeth. Campus is within 2 miles. Turn right on Green Lane. Make a left at the first traffic light and go straight through the 3-way stop to the guard booth. This is the entrance to the visitor parking lot. Park here. Kean Hall is on your left when you are stopped at the guard booth.

Westbound: Drive under Parkway, keep right and follow signs to Elizabeth (Route 82 East). Turn right on Morris Avenue/ 82 east. Turn right on Green Lane. Make a left at the first traffic light and go straight through the 3-way stop to the guard booth. This is the entrance to the visitor parking lot. Park here. Kean Hall is on your left when you are stopped at the guard booth.

From the Garden State Parkway

Northbound: Leave Parkway at Exit 140, keep right and follow signs for Route 82 East toward Elizabeth. Turn right on Morris Avenue/82 east. Turn right on Green Lane. Make a left at the first traffic light and go straight through the 3 way stop to the guard booth. This is the entrance to the visitor parking lot, park here. Kean Hall is on your left when you are stopped at the guard booth.

Southbound: Leave Parkway at Exit 140-A onto Route 22 West. Keep right and follow signs to Elizabeth (Route 82 East). Turn right on Morris Avenue/82 east. Turn right on Green Lane. Make a left at the first traffic light and go straight through the 3-way stop to the guard booth. This is the entrance to the visitor parking lot. Park here. Kean Hall is on your left when you are stopped at the guard booth.

From Routes 1& 9

Northbound: Enter Elizabeth and go around the Bayway circle onto Route 439 West (Elmora Avenue). Continue to Morris Avenue (Route 82 West). Turn left onto Green Lane. Make a left at the first traffic light and go straight through the 3-way stop to the guard booth. This is the entrance to the visitor parking lot, park here. Kean Hall is on your left when you are stopped at the guard booth.

Southbound: Entering Elizabeth follow signs for Local Traffic (extreme right). Follow signs to North Avenue. Turn right onto North Avenue (Route 439) Turn right onto Route 82 /Morris Avenue. Turn left onto Green Lane. Make a left at the first traffic light and go straight through the 3-way stop to the guard booth. This is the entrance to the visitor parking lot. Park here. Kean Hall is on your left when you are stopped at the guard booth.

From the New Jersey Turnpike

Exit 13A (Elizabeth): Follow North Avenue West sign onto route 439. Turn right on Morris Ave/Route 82. Turn left onto Green Lane. Make a left at the first traffic light and go straight through the 3 way stop to the guard booth. This is the entrance to the visitor parking lot, park here. Kean Hall is on your left when you are stopped at the guard booth.

From Exit 13 (Elizabeth): Follow signs for Route 439 (Bayway Ave). Continue across Route 1-9 at Bayway Circle onto 439/Elmora Avenue (the street name may change to North Ave). Turn left onto Route 82/Morris Avenue. Turn left onto Green Lane. Make a left at the first traffic light and go straight through the 3 way stop to the guard booth. This is the entrance to the visitor parking lot, park here. Kean Hall is on your left when you are stopped at the guard booth.

From Exit 14: Take Route 1-9 South. Entering Elizabeth follow signs for Local Traffic (extreme right). Follow signs to Green Lane. Make a left at the first traffic light and go straight through the 3-way stop to the guard booth. This is the entrance to the visitor parking lot. Park here. Kean Hall is on your left when you are stopped at the guard booth.

Mercer County Fire Academy

(Captain John T. Dempster Sr. Fire Service Training Center)

350 Lawrence Station Road, Lawrenceville, NJ 08648, 609-799-3245

From NJ Turnpike (above Exit 9): Take Exit 9 to Route 18 North to Route 1 South. Proceed approximately 18 miles to Quaker Bridge Road. Take Quaker Bridge Road exit. After the Quaker Bridge Mall, proceed .5 mile and turn right onto Lawrence Station Road. Training Center is on the right after approximately .75 mile.

From NJ turnpike (below Exit 8): Take Exit 7A to I-195 West. Follow I-195 West to I-295 North. Take exit for Route 1 North. Follow Route 1 North to Quaker Bridge Road. Take Quaker Bridge Road exit. After mall, proceed .5 mile and turn right onto Lawrence Station Road. Training Center is on the right after approximately .75 mile.

Middlesex County Fire Academy

1001 Fire Academy Dr, Sayreville, NJ 08872, 732-727-0008

From the North

Route 9 South: Cross the Raritan River and take the South Amboy Business District/Parkway South exit. Make a right at light onto Chevalier Drive. Turn left onto Main Street. Take jug handle for Kennedy Drive. At stop sign turn right onto Fire Academy Drive.

Route 287: Take 287 south to Route 9 south. Cross over the Raritan River and take the South Amboy Business District/Parkway South exit. Make a right at light onto Chevalier Drive. Turn left onto Main Street. Take jug handle for Kennedy Drive. At stop sign turn right onto Fire Academy Drive.

New Jersey Turnpike: Take the NJ Turnpike to exit 11. Follow signs to Route 9 south. Cross over the Raritan River and take the South Amboy Business District/Parkway South exit. Make a right at light onto Chevalier Drive. Turn left onto Main Street. Take jug handle for Kennedy Drive. At stop sign turn right onto Fire Academy Drive.

Garden State Parkway: Take the Garden State Parkway South to Exit 124. Make right onto Main St., Sayreville. Make first right turn off of Main St. onto Kennedy Drive. Kennedy Drive will turn into Fire Academy Drive at the first traffic light.

From the South

Route 9 North: Take 35 North/Parkway South exit. Follow signs for Chevalier Drive and Parkway South. Take Chevalier Drive to Main Street. Take jug handle for Kennedy Drive. At stop sign turn right onto Fire Academy Drive.

Garden State Parkway: Take the Garden State Parkway North to Exit 125. At end of exit ramp turn left onto Chevalier Drive. Make the second left onto Main St., Sayreville. Take jug handle for Kennedy Drive. At stop sign turn right onto Fire Academy Drive.

New Jersey Turnpike: Take the NJ Turnpike to exit 10. Follow signs to 440 east to Route 9 south. Cross over the Raritan River and take the South Amboy Business District/Parkway South exit. Make a right at light onto Chevalier Drive. Turn left onto Main Street. Take jug handle for Kennedy Drive. Turn right onto Fire Academy Drive.

From Middlesex County Route 535: Take Route 535 (Cranbury Rd.) east to Main St. in South River. Cross over the Veteran's Memorial Bridge. Proceed to the second traffic light and make a left turn onto Main Street in Sayreville. Proceed to fourth traffic light and turn left onto Fire Academy Drive.

Monmouth County Fire Academy

1027 Business Route 33 East, Howell, NJ 07728, 732-938-5689

From NJ Turnpike Southbound: Take Exit 8, merge onto 133 west, turn on to travel 33 East, can take the 33 Bypass to avoid local and business traffic, approximately 18 miles to the Academy which will be on the left side.

From NJ Turnpike Northbound: Take exit 7A, merge on to I-195 East, stay on about 20 miles to Route 9 North Exit 28B, take Route 9 North for about 6 miles to Route 79 North/South St (Freehold), merge onto Rte 33 East. Take 33 East for approximately 5 miles; Academy is 1/2 mile past Cabin Restaurant on the left.

Morris County Firefighter and Police Training Academy

500 West Hanover Avenue, Parsippany, NJ 07950, 973-285-2979

From I-287 Southbound: Take Exit 36. Bear right off exit to traffic light. Make right onto Ridgedale Avenue. At next traffic light, make left onto East Hanover Avenue. Proceed through six additional traffic lights. At the 7th traffic light, turn right into Academy driveway (Freedom Way). Mileage - 3.5 miles.

From I-287 Northbound: Take Exit 36B. Cross back over I-287 and stay to the extreme right. At the traffic light, take yield to the right (Ridgedale Avenue). Turn left at third traffic light (East Hanover Avenue). Proceed through 6 additional traffic lights. At the 7th traffic light, turn right into the Academy driveway (Freedom Way). Mileage - 3.5 miles.

From Route 24 Westbound: Take Exit 1A. At first traffic light make right onto Hanover Avenue. Proceed through 8 additional traffic lights. At 9th traffic light, turn right into Academy driveway (Freedom Way). Mileage - 4.5 miles.

From GSP Northbound: Take Exit 142 to I-78 East to I-78 West, to I-287 (then follow directions from I-287 Northbound), or Route 24 West (Follow directions from Route 24 Westbound).

From NJ Turnpike Northbound: Take I-78 West. To Route 24 West (Then follow directions from Route 24 Westbound).

Ocean County Fire & EMS Training Center

200 Volunteer Way, Waretown, NJ 08758, 800-723-2088

From the North and South: Take Garden State Parkway North to Exit 69 (Waretown). Turn right onto Route 532 East (Wells Mills Road). Take Wells Mills Road approximately 2.5 miles to Route 9. Turn left onto Route 9 North. Travel Route 9 North approximately 0.6 miles to Volunteer Way. Turn left and follow to the end.

From the West: Take Route 70 East to Route 72 East. Take Route 72 East for approximately 16 miles to Route 532 (Wells Mills Road). Turn left onto Route 532 for approximately 8 miles to Route 9. Turn left onto Route 9 North. Travel Route 9 North approximately 0.6 miles to Volunteer Way. Turn left and follow to end.

Passaic County Public Safety Academy

300 Oldham Road, Wayne, NJ 07470, 973-304-6020

From the North: GSP North to Exit 153. Route 3 West to Route 46 West. Make a right onto Union Boulevard (Turns into Union Avenue). Go to Preakness Avenue and make a left onto Preakness Avenue *Take Preakness Avenue to the very top of the hill. Turn right onto Oldham Road – follow Oldham Road to sign for Passaic County Public Safety Academy “Kattak Parkway,” on right side, approximately 1.5 miles.

From the South: GSP South To Exit 154 onto Route 46 West. Make a right onto Union Boulevard (Turns into Union Avenue). Go to Preakness Avenue and make a left onto Preakness Avenue. Follow the above direction from the *.

From Route 80 Westbound: Take Route 80 West to Exit 56 on the right (Squirrelwood Road, West Paterson). Make a right at end of ramp. Make first left onto Glover Street, Go through first traffic light and over bridge. At second traffic light, turn right onto Totowa Avenue. At first traffic light, turn left onto Preakness Avenue. * Take Preakness Avenue to the top of the hill. Turn right onto Oldham Road – follow Oldham Road to sign for Passaic County Public Safety Academy “Kattak Parkway,” on right side approximately 1.5 miles.

From Route 80 Eastbound: Take Route 80 East to Exit 54 on the right (Minnisink Road, Totowa). Make left at end of ramp and go back over Route 80 on Minnisink Road. Make first left onto Vreeland Avenue (sign for Route 80 West). At the end of Vreeland Avenue, make a right onto Riverview Drive. Make a right onto Valley Road (Golf Course is on the right) from Riverview Drive. Make a right onto Preakness Avenue from Valley Road. Follow above directions from the *.

Going East on Valley Road, Wayne, N.J. (toward Ratzer Road): Turn right on Preakness Avenue – go to top of hill – turn left on Oldham Road – follow Oldham Road to sign for Passaic County Public Safety Academy, on right side approximately 1.5 miles.

Going West on Valley Road, Wayne, N.J. (toward French Hill Road): Turn left on Preakness Avenue – go to top of hill – turn left on Oldham Road – follow Oldham Road to sign for Passaic County Public Safety Academy, on right side “Kattak Parkway,” approximately 1.5 miles.

Going East on Alps Road, Wayne, N.J. Make right on Burhwood Avenue, proceed to Valley Road and make a right on Valley Road to Preakness Avenue – turn left – go to top of hill, make a left turn on Oldham Road – follow Oldham Road to sign for Passaic County Public Safety Academy, on right side approximately 1.5 miles.

Going West on Alps Road, Wayne, N.J. Make a left on Birchwood Avenue – proceed to Valley Road – make a right turn on Valley Road – make a left at Preakness Avenue – go to top of hill – make left on Oldham Road — follow Oldham Road to sign for Passaic County Public Safety Academy, on right side “Kattak Parkway,” approximately 1.5 miles.

From Route 46: Exit at Riverview Drive (from East or West) proceed on Riverview Drive to Valley Road – turn right on Valley Road – go to Preakness Avenue – make a right turn on Preakness – make a left turn on Oldham Road – follow Oldham Road to sign for Passaic County Public Safety Academy, on right side “Kattak Parkway,” approximately 1.5 miles.

From Route 287 North to Route 80 East: Exit Minnisink Road – at end of exit make left, go over Route 80. Take next left. Go to end to stop sign. Make a right – straight to Valley Road (can only make a right) Straight to Preakness Avenue – make right. Up to top of hill make left on Oldham Road. – follow Oldham Road to sign for Passaic County Public Safety Academy, on right side “Kattak Parkway,” approximately 1.5 miles.

Salem County Fire Academy

135 Cemetery Road, Woodstown, NJ 08098, 856-769-3500

From the North: Take I-295 South to Exit 4 - Penns Grove Woodstown. Take Route 48 East to Route 40. Turn right on Route 45 where Route 40 and 45 intersect. (Landmarks - WaWa and Shopping Center) 1.5 miles south make a left on Cemetery Road. (Landmarks - County Road Dept. and Veterans Cemetery) Look for signs that say Salem County Emergency Services. The Academy is right next to the Salem County Road Dept.) The Fire Training Center is on the right. (It is a two story brick building with three towers behind it). The entrance is the same as the Salem County Correctional Facility.

From the East: Take Route 40 West through Woodstown to traffic light (WaWa on corner), proceed straight through light onto Route 45 South, go approximately 1.5 miles turn left on Cemetery Road. Follow the directions above.

From South East: Take Route 49 West to Salem, turn right on to Route 45 North, go approximately 7 miles turn right on Cemetery Road. The Academy is second driveway on right.

Somerset County Emergency Services Training Academy

402 Roycefield Road, Hillsborough, NJ 08844, 908-725-5070

From the East: I-78 West to I-287 South. Take Bridgewater Exit 17 (202/206 South). Take Route 206 South around the Somerville Circle toward Princeton. Travel for approximately 2.5 miles and turn right onto Dukes Parkway West. Travel approximately 1 mile and turn left onto Roycefield Road. Go approximately 0.5 mile and turn left into the Somerset County Public Works facility. Go through the gates and make an immediate right. Follow this road to the Training Academy.

From the South: Garden State Parkway or New Jersey Turnpike to I-287 North. Take Exit 14B to Route 22 West. Go approximately 2 miles and take Route 202/206 South. Take Route 206 South around the Somerville Circle toward Princeton. Travel for approximately 2.5 miles and turn right onto Dukes Parkway West. Travel approximately 1 mile and turn left onto Roycefield Road. Go approximately .5 mile and turn left into the Somerset County Public Works facility. Go through the gates and make an immediate right. Follow this road to the Training Academy.

From the South (via Route 206): Take Route 206 North onto Hillsborough Township. Travel for approximately 6 miles and take the jug handle for Dukes Parkway West. Travel approximately 1 mile and turn left onto Roycefield Road. Go approximately .5 mile and turn left into the Somerset County Public Works facility.

From the North: From I-287 South. Take Bridgewater Exit 17 (202/206 South). Follow the directions from the East.

From the West: I-78 East to I-287 South. From I-287 South take Exit 17 (202/206 South). Follow the directions from the East.

Sussex County Fire Academy

(At the Sussex County Homestead Complex in Frankford Township)

114 Morris Turnpike (Route 655), Newton, NJ 07860, 973-948-7897

From Route 206 or Route 94 Northbound: (Route 206, 94 and 519 merge in Newton). Take Route 206 or 94 to 519 North in Newton (Hayeks Market). Turn onto Route 519 North. Take Route 519 North until the intersection with Route 655 (Morris Turnpike). Go straight through intersection. Fire Academy is approximately 1 mile on the left.

From I-80 Westbound: Take I-80 to Route 15 North. Take Route 15 North to intersection with Routes 206 & 565 (Ross' Corner). Take Route 206 North (straight through intersection). Follow Route 206 to Route 519. Left turn on Route 519 South until the intersection with Route 655. Right turn onto Route 655 (Morris Turnpike). Fire Academy is approximately 1 mile on the left.

From I-80 Eastbound: Take I-80 to Route 94 North or Route 206 North. Follow directions for Route 206 or Route 94 above.

From route 23: Take Route 23 to Route 639 (Sussex Boro - Loomis Ave.). Take Route 639 to Route 565 (McCoys Corner). Route 565 South to Routes 206 & 15 (Ross' Corner). Follow Route 206 North to Route 519. Take Route 519 South to Route 655. Right turn onto Route 655 (Morris Turnpike). Fire Academy is approximately 1 mile on the left.

Warren County Fire Academy

1024 Route 57, Washington, NJ 07882, 908-835-2048

Route 78W: Take Exit 17. Drive north on Route 31 for 10 miles. Go under railroad bridge; make left at traffic light on Route 57 West. Go 2-3 miles to the Warren County Community College and Public Safety Building entrance. Take left into driveway. Follow road through left curve; make right toward radio tower. Academy is on left in front of the radio tower.

CONTINUING EDUCATION UNIT (CEU) MATRIX

Crs-ID	Course	Uniform Fire Code		UCC Reciprocal		Fire	CEU's	Page
	Title	Admin	Tech	Admin	Tech	Instructor	Awarded	
	UNIFORM FIRE CODE - ADMINISTRATIVE							
CE063	Coaching For Positive Outcomes	x		x		x	0.5	8
CE092	Communicating For Results	x		x		x	0.5	8
CE021	Cultural Sensitivity	x		x		x	0.5	8
CE167	Fire And Life Safety Education That Your Community Can Live With	x				x	0.5	9
CE159	Fire Is	x				x	0.5	9
CE166	Influencing Without Authority	x		x		x	0.5	10
CE061	Leadership: A Self Analysis	x		x		x	0.5	10
CE119	Leadership Excellence	x		x		x	0.5	11
CE168	Leadership In The Real World	x		x		x	0.5	11
C2T20	Leading A Healthy Team	x				x	0.5	12
C2T14	Leading From The Front	x				x	0.5	12
C1C11	Presentation Skills For The Fire Service; How To Provide An Effective Presentation	x				x	0.5	13
CE151	Public Ed. - Fire Safety & Prevention Programs - Family/Seniors	x				x	0.5	13
CE146	Recognizing and Preventing Workplace Harassment	x		x		x	0.5	14
CE017	Stress Management	x		x		x	0.5	14
CE125	Team Turnaround	x		x		x	0.5	14
CE170	The Art of Negotiating	x		x		x	0.5	15
CE032	Time Management	x		x		x	0.5	15
CE705	Youth Firesetter Awareness	x				x	0.5	16
	UNIFORM FIRE CODE - TECHNICAL							
CE753	Cause and Origin: A Systematic and Comprehensive Investigation		x				0.5	17
CE501	Code Update		x		x		0.5	17
CE760	Fire Investigation: Considering the Role of Natural Gas and/or Electricity		x			x	0.5	18
CE765	Fundamentals of Automatic Sprinkler and Standpipe Systems		x		x	x	0.5	18
CE773	Hazardous Materials: From Bulk Storage to Big Box Stores		x		x	x	0.5	19
CE749	Health-Care Facilities Fire Inspections and its Impact on FD Response		x				0.5	19
CE758	Hot Issues in Code Enforcement		x				0.5	20
CE750	Managing Fireworks Display		x				0.5	20
CE704	Not Just Arson: What all Fire Code Enforcement Personnel Should Know About New Jersey's Crim		x				0.5	20

CONTINUING EDUCATION UNIT (CEU) MATRIX CONT'D

Crs-ID	Course	Uniform Fire Code		UCC Reciprocal		Fire	CEU's	Page
	Title	Admin	Tech	Admin	Tech	Instructor	Awarded	
UNIFORM FIRE CODE - TECHNICAL (CONTINUED)								
CE547	Principles of Modern Building Construction		x			x	0.5	21
C2T21	Raise Your Right Hand and Repeat After Me		x	x		x	0.5	21
CE766	Report Writing		x	x		x	0.5	22
CE755	Retrofit - Subchapter 4		x		x		0.5	22
C1D59	Solar Power: A Renewable Danger		x			x	0.5	22
CE709	Terrorism Awareness for Fire Inspectors and Code Officials		x				0.5	23
CE774	Tips and Tools for Effective Inspections		x	x			0.5	23
CE708	Utilizing Accelerant K-9's In Fire Arson Investigations		x				0.5	23
CE775	Utilizing The Scientific Method In Fire Investigations		x			x	0.5	24
CE593	Water-Based Fire Protection Systems, NFPA 25-02		x		x	x	0.5	24
C2T23	Wood Frame & Ordinary Construction Principles For Fire Instructors and Fire Office		x			x	0.5	24
CHUBB COURSES								
CE553	CHUBB Sprinkler Lab Courses Module 1:Wet Pipe Automatic Sprinkler Systems/Water Supplies		x		x	x	0.5	25
CE554	CHUBB Sprinkler Lab Courses Module 2:Dry Pipe, Deluge & Preaction Sprinkler Systems		x		x	x	0.5	25
CE564	CHUBB Sprinkler Lab Courses Module 3: Warehouse Fire Protection and Fire Door Testing		x		x	x	0.5	26
CE581	CHUBB Sprinkler Lab Courses Module 4:Fire Pumps for Fire Protection Equipment		x		x	x	0.5	26
CE582	CHUBB Sprinkler Lab Courses Module 5:Commercial Fire Detection Systems		x		x	x	0.5	26
CE761	CHUBB Sprinkler Lab Courses Module 6: Standpipe Systems		x		x	x	0.5	26
FIRE SERVICE CERTIFICATION								
DGI01	Drill Ground Instructor (8 hrs)					x	0.5	27
T1001	Fire Instructor Level 1 (NFPA 1041, 40 hrs)					x	4.0	28
T2001	Fire Instructor Level 2 (NFPA 1041, 45 hrs)					x	4.5	29
T1GSW	Instructor Level 1 Written Certification Examination						None	29
T2GSW	Instructor Level 2 Written Certification Examination						None	29
FF2CH	Firefighter 2 Written Challenge Examination						None	30
FO1CH	Fire Officer 1 Written Challenge Examination						None	31

CONTINUING EDUCATION UNIT (CEU) MATRIX CONT'D

Crs-ID	Course Title	Uniform Fire Code		UCC Reciprocal		Fire	CEU's	Page
		Admin	Tech	Admin	Tech	Instructor	Awarded	
FIRE INSTRUCTOR CONTINUING EDUCATION COURSES								
C1D91	Bomb Threat Awareness And Response					x	0.5	32
CE063	Coaching For Positive Outcomes	x		x		x	0.5	32
CE092	Communicating For Results	x		x		x	0.5	32
C1D85	Critical Components Of Fireground Management					x	0.5	33
C2T25	Establishing a Field Training Officer Program					x	0.5	33
CE167	Fire And Life Safety Education That Your Community Can Live With	x				x	0.5	33
C1D88	First Due Concerns For Strip Mall Fires					x	0.5	34
CE765	Fundamentals of Automatic Sprinkler and Standpipe Systems		x		x	x	0.5	34
C2T26	Garden Apartment Fire Challenges					x	0.5	34
C1C36	Hot Hay					x	0.5	35
CE166	Influencing Without Authority	x		x		x	0.5	35
C1D90	Inspection Testing and Maintenance of Fire Fighting Equipment and Apparatus					x	0.5	36
CE168	Leadership In The Real World	x		x		x	0.5	36
C1D92	NJ Fire Service Preparedness					x	0.5	37
C1D89	Port and Vessel Fire Fighting Considerations Awareness					x	0.5	37
C1C11	Presentation Skills For The Fire Service; How To Provide An Effective Presentation	x				x	0.5	38
C1T81	Private Dwelling Fires					x	0.5	38
C1T96	Search Strategies and Tactics					x	0.5	39
CE125	Team Turnaround	x		x		x	0.5	39
CE170	The Art of Negotiating	x		x		x	0.5	39
CE032	Time Management	x		x		x	0.5	40
C2T23	Wood Frame & Ordinary Construction Principles For Fire Instructors and Fire Office		x			x	0.5	41
FIREFIGHTERS COURSES OF INTEREST								
C1D91	Bomb Threat Awareness And Response					x	0.5	42
CE063	Coaching For Positive Outcomes	x		x		x	0.5	42
CE092	Communicating For Results	x		x		x	0.5	42
C1D85	Critical Components Of Fireground Management					x	0.5	43
CE021	Cultural Sensitivity	x		x		x	0.5	43
C1D33	Elevator Rescue & Emergencies		x			x	0.5	43

CONTINUING EDUCATION UNIT (CEU) MATRIX CONT'D

Crs-ID	Course	Uniform Fire Code		UCC Reciprocal		Fire	CEU's	Page
	Title	Admin	Tech	Admin	Tech	Instructor	Awarded	
	FIREFIGHTERS COURSES OF INTEREST (CONTINUED)							
C1D60	FDNY Black Sunday's Bronx Fire		x			x	0.5	44
C1D88	First Due Concerns For Strip Mall Fires					x	0.5	44
C2T26	Garden Apartment Fire Challenges					x	0.5	45
CE166	Influencing Without Authority	x		x		x	0.5	45
C1D90	Inspection Testing and Maintenance of Fire Fighting Equipment and Apparatus					x	0.5	46
CE119	Leadership Excellence	x		x		x	0.5	46
CE168	Leadership In The Real World	x		x		x	0.5	46
C2T20	Leading A Healthy Team	x				x	0.5	47
C1D74	Legal Issues For Emergency Service Personnel					x	0.5	47
C1D92	NJ Fire Service Preparedness					x	0.5	47
C1D89	Port and Vessel Fire Fighting Considerations Awareness					x	0.5	48
C1T81	Private Dwelling Fires					x	0.5	48
C2T21	Raise Your Right Hand and Repeat After Me		x	x		x	0.5	48
CE146	Recognizing and Preventing Workplace Harassment	x		x		x	0.5	49
C1D75	Regulatory Requirements for Fire Departments					x	0.5	49
C1D59	Solar Power: A Renewable Danger		x			x	0.5	49
CE017	Stress Management	x		x		x	0.5	50
CE125	Team Turnaround	x		x		x	0.5	50
CE170	The Art of Negotiating	x		x			0.5	50
C2T12	Utility Emergencies and Fires - What You Need To Know					x	0.5	51
CE708	Utilizing Accelerant K-9's In Fire Arson Investigations		x				0.5	51
CE775	Utilizing The Scientific Method In Fire Investigations		x			x	0.5	51
	COURSES OF INTEREST FOR COMMAND STAFF							
C1D74	Legal Issues For Emergency Service Personnel					x	0.5	52
C1D75	Regulatory Requirements for Fire Departments					x	0.5	52
CE017	Stress Management	x		x		x	0.5	52
CE032	Time Management	x		x		x	0.5	53

JUVENILE FIRESETTER INTERVENTION									
CE159	Fire Is	x					x	0.5	54
CE705	Youth Firesetter Awareness	x					x	0.5	54
NEW JERSEY INCIDENT MANAGEMENT SYSTEM									
N2N80	ICS -200, 300 and 400 TTT						x	1.5	55
C2T13	ICS Forms and Incident Action Plan						x	0.5	56
N1N97	ICS For Structural Collapse Incidents - TTT						x	1.0	56

This matrix is provided to assist you in determining which programs receive CEU credit toward renewal of Uniform Fire Code, Uniform Construction Code and Fire Instructor Certifications. An X indicates that credit will be issued to a specific certification discipline. Please note that more than one credit type can be issued for the same program. * Multiple Dwelling Inspector CEU for CE017, CE021, CE032, CE063, CE092, CE170, CE501, CE547, CE755, CE763, CE765, CE774, CE582, C2T21 and C2T23. The CEU credit awarded is identified in the eighth column. Please use this matrix to assist your program selection.