



# FALL 2011 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



KEAN  
UNIVERSITY  
[www.kean.edu](http://www.kean.edu)

WORLD-CLASS EDUCATION

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ROUTINELY CHECK THE DIVISION OF FIRE SAFETY WEBSITES  
FOR ADDITIONAL FALL 2011 COURSE PROGRAMS, EVENTS AND UPDATES:  
<http://www.state.nj.us/dca/divisions/dfs> and [www.keanfiresafety.com](http://www.keanfiresafety.com)

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# 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, <http://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 Open Registration Period begins on **September 6, 2011**, and continues through the semester until all courses are full. You may register for a maximum total of six (6) courses for the Fall 2011 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 by contacting our office staff at (609)777-1461. 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 24 hours prior to cancellation at (609)777-1461 between the hours of 9 a.m.-3p.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 prior to calling. For your records, a withdraw notice will be automatically mailed to you. Failure to withdraw or a No Show 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) 777-1461.** You may change and/or verify your address at any time on-line through your account personal information screen.

**MULTIPLE DWELLING INSPECTOR 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.

**WEB-BASED REGISTRATION** - The Division of Fire Safety website gives fire personnel more control over the process of registering for courses. You will be 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. You can register for courses and/or access your records any time – day or night – from anywhere in the world. For your assistance, video tutorials have been created to show you, screen by screen, how myNewJersey functions. To view these videos, please go to [www.keanfiresafety.com](http://www.keanfiresafety.com) and click on Registration Support and then click on Registration Videos.

**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**

To create a myNewJersey account or to link an already created myNewJersey account to the Division of Fire Safety, go to [www.keanfiresafety.com](http://www.keanfiresafety.com), click on Registration Support and then click on myNewJersey Account Set-Up and Authorization to begin the registration process. It is highly recommended that the video, “The Registration Process” be viewed prior to beginning to register in order to obtain important procedure information. For all other technical support, please call our office at 908-737-0230, Monday - Friday, 9 a.m. to 3 p.m.

**FOR ALL STUDENTS** - If you are unable to attend a course, please call **(609) 777-1461** 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. Although computer records are kept, you should keep a record of the courses you have completed. All courses begin promptly at 8:30 am and conclude at approximately 3:00 pm, 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.

**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 Division of Fire Safety courses, exams or conferences. 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

## 8 HOUR HANDS ON TRAINING (H.O.T)

SEPTEMBER 15

New Jersey State Firemen's Convention, Wildwood, NJ  
See Page 9 for more information and registration materials.

NEW JERSEY CHAPTER  
INTERNATIONAL ASSOCIATION ARSON INVESTIGATORS  
Presents

## HERO TO ZERO - FIREFIGHTER ARSONIST

Thursday, September 15, 2011, 9:00 AM to 12:00 PM  
Wildwood Convention Center

### *HERO TO ZERO - FIREFIGHTER ARSONIST*

*is a recently implemented program by the PAAI. It affords firefighters training on an array of topics that address not only the act of arson, but how to curtail it. Pennsylvania State Police Fire Marshal David Klitsch developed this three-hour program that offers narrative on an array of subjects such as: motive, cause/effect, profiling, legal statutes and prevention. For registration and further information, go to [www.njiaai.org](http://www.njiaai.org)*

# OCTOBER

## FIRE SAFETY PREVENTION WEEK

OCTOBER 9-15, 2011

# DECEMBER

## 9TH ANNUAL JUVENILE FIRESETTER CONFERENCE

DECEMBER 1 & 2, 2011

Middlesex County Fire Academy

Additional information and registration instructions  
available on Page 15

# REQUEST FOR COURSE PROPOSALS

The NJ Division of Fire Safety strives to provide its service professionals and volunteers 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 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:

**Ms. Karen A. Grant**  
**Program Director**  
**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](mailto:firesafety@kean.edu).

**FIRE SAFETY TRAINING PROGRAM 2011 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 2011 REQUEST FOR COURSE PROPOSAL**

# WARREN COUNTY DEPARTMENT OF PUBLIC SAFETY



**1024 ROUTE 57, WASHINGTON, NJ 07882-9618**

**Telephone: 908-835-2048**

The Warren County Fire Academy, located in northwest New Jersey, Franklin Township, was founded in 1951 by the Warren County Fireman's Association to promote standardized training throughout the county. At that time, training was conducted at the different firehouses in the county. A local farmer donated the land that the academy now sits on. A small building was later built as a classroom and in the early 1970's a four-story burn tower was added along with a garage to house equipment and a pumper that had been donated by a local fire department.

The academy now has a four-story Class A burn building, a flashover simulator, a natural gas training center, a four-story drill tower, a vehicle fire and extrication pad, a fire extinguisher training area and a maze building that can be arranged for many different scenarios for the basic recruit class and the more advanced firefighter.

Currently the academy employs fourteen part-time instructors. The instructors take great pride in the training they provide to our recruits as well as local and out of county fire departments.



# NEW JERSEY FIRE SAFETY POSTER CONTEST

To help promote fire prevention, the New Jersey Division of Fire Safety and the New Jersey Fire Prevention and Protection Association are conducting the 2011-2012 Fire Safety Poster Contest.

The theme of this year's contest is:  
**"PROTECT YOUR FAMILY FROM FIRE"**

Seven contest winners will be selected from entries received throughout the State, with one winner being selected from each of the following seven division categories:

**DIVISION 1 – Kindergarten through Second Grade**

**DIVISION 2 – Third through Fifth Grade**

**DIVISION 3 – Sixth through Eighth Grade**

**DIVISION 4 – Ninth through Twelfth Grade**

**DIVISION 5 – Vocational/Technical Students**

**Special Education Students:**

**DIVISION 6 – Kindergarten through Eighth Grade**

**DIVISION 7 – Ninth through Twelfth Grade**

Each of the seven division winners will receive a complete personal computer system.

To save on postage and paper costs, hard copies of the application forms and the list of County Poster Contest Coordinators are not being sent out this year. They are, however, available on the New Jersey Division of Fire Safety's website. They can be found at: [www.state.nj.us/dca/divisions/dfs/](http://www.state.nj.us/dca/divisions/dfs/)

If you have any questions, please contact the  
 New Jersey Division of Fire Safety at: [fireprevention@DCA.state.nj.us](mailto:fireprevention@DCA.state.nj.us)

FIRE SAFETY  
AND ME



STOP, DROP AND ROLL  
EMERGENCY 911  
DON'T PLAY WITH MATCHES



# 8 - Hour H.O.T. Hands-on-Training

**HELD DURING THE  
NJ STATE FIREMEN'S CONVENTION – WILDWOOD, NJ  
SEPTEMBER 15, 2011**

## Information Sheet

- Please visit the web site <http://www.cmcfirechiefs.com/> for registration information or contact us via e-mail at [hot@cmcfirechiefs.com](mailto:hot@cmcfirechiefs.com) (Daniel Speigel, Wildwood FD – 609-780-5257).
- The Classes will be filled on a first come/first-served basis. You must select classes you would like to take in order of preference. Based on availability, you may not be placed in your primary request.
- Please complete the registration/waiver form in its entirety.  
Also, please print your name legibly as this is how your name will appear on the certificate.
- PAYMENT IN FULL (\$150 per person), the registration form, including the Waiver of Liability and signatures from your Fire Chief/Training Officer must be received by September 9, 2011.
- All Participants must bring Full PPE:  
NFPA compliant PPE  
Failure to bring full PPE will result in a forfeit of your seat and your payment will not be refunded.
- Check in will be 07:00 hrs at the individual sites of which will be announced closer to the classes.  
There is limited parking so please try car-pooling.
- Lunch will be provided.

## CLASSES BEING OFFERED ARE A JOINT EFFORT BETWEEN:

- Cape May County Fire Chief's Association
- New Jersey Division of Fire Safety
- Everyone Goes Home Life Safety Initiative Program.

**COURSE HAS BEEN CANCELLED**

## **ADVANCED FIREFIGHTER RESCUE TECHNIQUES**

*Lieutenant Daniel DiRenzo, Cherry Hill, NJ FD/Safety & Survival Training, LLC*

Every firefighter must have the ability to overcome fire ground emergencies which they may encounter on any given incident. Firefighters routinely risk their lives to save lives from extremely dangerous situations. This hands-on program will teach the students to identify situations that get firefighters injured/killed, how to take measures to avoid these situations, and learn self-rescue procedures to ensure their survivability. Techniques learned will include situational awareness, Mayday vs. Urgent radio transmissions, dis-entanglement procedures, upper floor egress options, & SCBA confidence skills. You need to be able to rescue yourself before you can rescue anyone else, so everyone goes home!

**COURSE HAS BEEN CANCELLED**

## **BASIC ENGINE & LADDER CO OPERATIONS**

*Firefighter Nate DeMarse, FDNY/Brotherhood Instructors*

### **LADDER COMPANY OPERATIONS:**

**Conventional Forcible Entry & Safe Interior Search Operations:** ALL members will force a moderate to heavily secured door with the irons, and immediately conduct an interior search under zero-visibility conditions.

**Vent, Enter & Search (VES) Operations:** ALL members will safely conduct a VES operation under zero-visibility conditions while using SCBA. Don't wait until 3 a.m. with a mother screaming and pointing, "My daughter is in that room!" to "try" this operation for your first time!

**Flat-Roof Operations:** ALL members will operate a power saw to conduct at least a 3'x5' ventilation opening on a flat-roof prop.

### **ENGINE COMPANY OPERATIONS:**

**Stretching the Initial Attack Line:** ALL members will participate and discuss various options for preconnected and static hose beds. Members will perform long stretches from a static hose bed, in an effort to "think outside of the preconnect." Estimating the stretch will also be stressed.

**Advancing the Initial Attack Line:** ALL members will advance a 1 ¾" attack line (while flowing water) through a multiple room fire scenario. Tips and techniques for operating and managing the attack line will be stressed as the line is pushed in.

**Aggressive 2 ½" Attack Line Operations:** ALL members will advance a 2 ½" attack line (while flowing water) through a multiple room fire scenario. Many firefighters approach this evolution saying, "Not possible!" We show you the tips and techniques that make it possible. You and ONE other member will advance the line through this scenario. Teamwork between the Nozzle and Back-up is stressed heavily.

## THE ART OF SPACE MAKING IN LIGHT OF TODAY'S VEHICLES - ADVANCED & ALTERNATIVE TOOL EVALUATIONS FOR TODAY'S RESCUER

*Dave Dalrymple / Roadway Rescue LLC*

Much has been written by today's vehicles and their hazards and our concerns to mitigate them. We all know hybrids and changes in motive power. Safety systems are present in ever-great numbers and locations. Many of you have encountered vehicles that might bewilder or downright frustrated you. This isn't like the vehicles we have drilled on, they really are not. Much has changed, but there is a common thread throughout these times, we need to provide access and a disentanglement pathway for the patients in the vehicle. That's the bottom line. Any rescue skill is patient care driven.

While tool operations are indeed a skill, much can be said there is an "art" to creating or making space. So how do we cross the line of simple application of tool evolutions to the thought process of true spacemaking? We know we need to provide a safe and rapid pathway to disentangle our patient. Many times our pathway for access became our same pathway to extricate as well. But with the changes in vehicles today is this still appropriate? Maybe cutting isn't as effective as pushing components apart? Is that pathway staring at us and we just haven't realized it?

In this educational program we will recommend some changes in our current mindset regarding what we do on scene, the tools we choose and use, how we prepare for the incidents we respond to, and even some of our education and training.

The training will review the following:

- Trunk tunneling
- Interior displacement/ roof displacements and alternative removal methods
- Total side removal with dash displacement with strategic cutting
- Patient management station including in an "uncuttable" vehicle
- Central ram push and footwell displacement or third door evolutions





**Cape May County Fire Chief's Association  
Course Registration Form**

21 Sand Castle Drive, Cape May Court House, NJ 08210  
609-780-5257 –Daniel Speigel

**Course Information**

Course Title (Please chose 3 in order you would like to attend):			Start Date
1st:	2nd:	3rd:	09/15/2011

**Student Information (to be filled out by applicant)**

Name	Shirt Size	Address	Division of Fire Safety #
Social Security #	Date of Birth	Phone Number	E-Mail Address (REQUIRED)

**Certification Section (to be filled out by a Fire department/emergency organization officer)**

Fire Department/Organization Name	Address	Telephone	Fax
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The undersigned certifies that the applicant enrolled in the above course does not have any physical and/or other conditions, which would prevent him or her from actively participating in all portions of this course. The student will be provided with PPE and SCBA by this department/organization which complies with PEOSHA standards NJAC 12:100-10 and has complied with the NJ Department of Labor adopted Respiratory Standard 29 CFR 1910.134 as it applies to medical evaluations and fit testing. The undersigned also certifies that the student enrolled in this course is covered by the department/organization's Workman's Compensation, Liability and medical insurance and will guarantee payment is satisfied.

**NO REFUNDS FOR NO-SHOWS.**

**Firefighting & fire training is a high-hazard job, and the work is at times extremely physically demanding. It involves heavy lifting and maneuvering in sometimes awkward and unstable positions while wearing heavy clothing and protective gear in a hot environment.**

Officer Name	Rank	Signature	Date
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Payment: Check, Money Order, Government Purchase Order.

Check must be made payable to:  
Cape May County Fire Chief's Association  
21 Sand Castle Drive  
Cape May Court House, NJ 08210

**\$150.00 per person**

*Ensure you listed all three classes in order of preference*

**CMCFCA Staff Use Only**

Your Department's/Organization's course application has been returned for the following reasons. Please provide information requested and return.

\_\_\_ Student does not meet course prerequisite requirements \_\_\_ Fee not enclosed.

\_\_\_ Course is Full \_\_\_ Other \_\_\_\_\_

\_\_\_\_\_  
Date

\_\_\_\_\_  
CMCFCA Staff Member

INVOICE

**Cape May County Fire Chief's Association**

21 Sand Castle Drive  
 Cape May Court House, NJ 08210  
 Phone 609-780-5257  
 Fax 609-522-2524  
 hot@cmcfirechiefs.com

INVOICE # \_\_\_\_\_  
 DATE: \_\_\_\_\_

**TO:**

**FOR:**

2011 NJ State Firemen's Convention  
 Hands-on-Training

DESCRIPTION	AMOUNT	PRICE PER	AMOUNT
8 hours Hands-on-Training (2011 NJ State Firemen's Convention)		\$ 150	
TOTAL			_____

**Make all checks payable to: Cape May County Fire Chief's Association**

# 2011 NATIONAL ICC CERTIFICATION EXAM SCHEDULE

**TEST DATE: DECEMBER 10, 2011**

**TIME: 8:00 A.M.**

**LAST DAY TO REGISTER: OCTOBER 28, 2011**

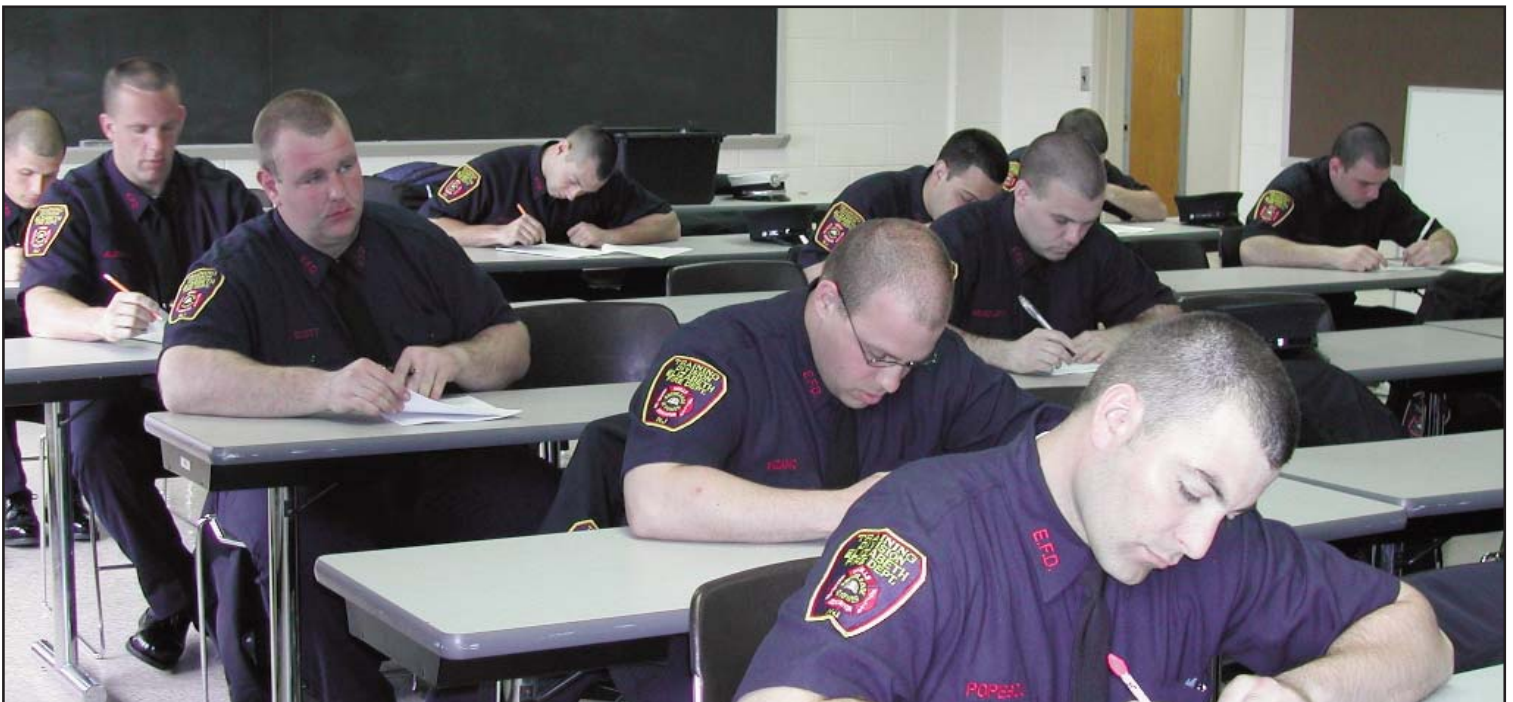
**LOCATION: SOMERSET ESTA**

**402 ROYCEFIELD ROAD**

**HILLSBOROUGH, NJ 08844**

**TEST APPLICATIONS ARE AVAILABLE AT**

**[HTTP://WWW.KEANFIRESAFETY.COM/NFALESSONS/DFSCERTAPPLICATIONS.HTML](http://www.keanfiresafety.com/nfalessons/dfscertapplications.html)**



**9TH ANNUAL**  
**NEW JERSEY JUVENILE FIRESETTER**  
**INTERVENTION CONFERENCE**  
**DECEMBER 1 & 2, 2011**  
**MIDDLESEX COUNTY FIRE ACADEMY**

*Addressing Youth Fire Setting: Connecting Community Resources*



**FOR FIRE SERVICE, LAW ENFORCEMENT, MENTAL HEALTH,  
EDUCATIONAL PROFESSIONALS AND SOCIAL SERVICE**  
(Social Worker CEU Credits Available through Kean University)

**PRESENTED BY:**  
**THE NEW JERSEY DIVISION OF FIRE SAFETY & KEAN UNIVERSITY**  
**IN ASSOCIATION WITH**  
**NEW JERSEY CHAPTER OF INTERNATIONAL ASSOCIATION OF ARSON INVESTIGATORS**



The 9th Annual  
New Jersey Juvenile Firesetter  
Intervention Conference Program Is Sponsored By:  
**New Jersey Division of Fire Safety**  
**Kean University Fire Safety Training Program**  
**NJ Chapter of International Association of Arson Investigators**



## **MISSION STATEMENT**

Our Goal is to bring together State and County resources in the common goal of addressing the issue of juvenile firesetting throughout the State. We also aim to provide existing county juvenile fire prevention programs the support necessary to continue their vital mission and make every effort to aid in the development of programs in the counties where none exist.



## NJ Juvenile Firesetter Intervention Conference Agenda

THURSDAY, DECEMBER 1, 2011

7:30 A.M. - 8:30 A.M.	Conference Registration And Breakfast
Welcome Address	Acting Director, DFS, William Kramer
Keynote Speaker	Judy Okulitch Program Coordinator, Youth Fire Prevention and Intervention Program, Oregon State Fire Marshal
9:30 A.M. - 12: 00 P.M.	Classes In Session
12:00 P.M. - 1:00 P.M.	Lunch
1:00 P.M. - 4:00 P.M.	Classes In Session

FRIDAY, DECEMBER 2, 2011

7:30 A.M. - 8:30 A.M.	Breakfast
Plenary Session	Racheal Lind New Zealand Fire Service  David Utumapu National Recruitment Manager New Zealand Fire Service
9:30 A.M. - 12: 00 P.M.	Classes In Session
12:00 P.M. - 1:00 P.M.	Lunch
1:00 P.M. - 4:00 P.M.	Classes In Session



THURSDAY

DECEMBER 1

MORNING SESSION

1. 9:30 – Noon

**Resist the Cookie-Cutter: Intervention Pathways for Diverse Cultures***Instructors: Antiliano Estrella & Andy Stratton*

This interactive workshop will take a close look at challenges encountered when working with families of firesetting juveniles who are from diverse cultural groups and/or are challenged financially. This is not a cookie-cutter program, but what you will discover are best practices for reaching your target audience including how to build trust to influence behavioral change. Additionally, this workshop will explore the "Fire Is" program as a resource for working with families who speak different languages and some strategies imperative for first responders. We'll take a close look at a community through the eyes of an individual coming from another country; we'll discover what the true borders are that keep us from mitigating the fire problem.

2. 9:30 – Noon

**Gangs 101: Fatal Choices***Instructor: Edwin Torres*

Gang membership is increasing at an alarming rate, and so is the violence and illegal activity associated with it. Gangs are no longer limited to urban areas. They are flourishing in neighborhoods all over New Jersey. Their activity - often criminal and extremely violent - also leaves a wake of innocent victims. Gangs are no longer just an inner-city phenomenon. They have become a major problem that must be recognized in the cities and suburbs alike. Lt. Torres will provide an up-close and personal look at the gangs actively recruiting our children and provide the tools necessary to identify the colors, symbols, etc. associated with gang membership. This course will be a dynamic lecture and multimedia presentation using power point. Participants will also receive training aids in the form of handouts and be provided with internet resources. PDF of the power point is included. (The PDF is a guide. The information contained is subject to change) The goal of this instruction will be to familiarize the attendee with gang identifiers, signs and symbols and give the attendee insight on the gang culture and psychology, nationally and specifically to New Jersey.



**THURSDAY      DECEMBER 1      MORNING SESSION****3.    9:30 - Noon****Bullies, Victims, Fire setting & JFSI Programs as Community Activist**

*Instructor: Paul Schwartzman, M.S., L.M.H.C., D.A.P.A.*

Youth fire play and fire setting remain important concerns in the United States. They require understanding and systematic prevention and intervention efforts. Recent reviews of fire incidents reveal that fire is sometimes used to harass others and as a tool of revenge. This presentation will review the motivations of youthful fire setters and bullying dynamics and will discuss creative interventions when fire setting is motivated by bullying.

**4.    9:30 - Noon****What Were you Thinking!?: Expanding Motivation Profiles**

*Instructor: Robert Stadolnik, Ed.D.*

For the past several decades the motivation profiles that have been used by professionals to describe the reasons why children become involved in fire has evolved to reflect a diverse population. Understanding a youth's motivation has always been considered an important factor in the determination of the most appropriate intervention response and it remains a critical variable in fire prevention efforts. In 2010, the release of the Firesetting Risk Assessment Tool-Youth (FirePsych, Inc) identified 13 individually distinct motivations for firesetting, from "simple curiosity" to "severe disturbance". This workshop, appropriate for all disciplines and all experience levels will provide through lecture and YouTube/media examples a thorough review of the current firesetting motivation profiles as described in the FRAT-Y. Benefits and limitations of motivation profiling will also be discussed.

**5.    9:30 - Noon**

**All Day Session, Both Days**

**NFA Juvenile Firesetter Intervention Specialist II**

*Instructor: Michael McLeieer*

The NFA Juvenile Firesetter Intervention Specialist II course was developed as a result of an emerging Standard. The standard is the NFPA 1035 Juvenile Firesetter Intervention Professional Standard, which is part of the Public Fire & Life Safety Educator 1035 Standard. Students will address the skills needed to be a Juvenile Firesetter Intervention Specialist II including: Program, Policies, Procedures and Forms; Budget and Funding; Creation of a Coalition/Interagency Network; Community Awareness; Develop-Deliver Training; Managing JFIS I Staff; Data Collection; Record and Case Fires and Program Evaluation.



**THURSDAY      DECEMBER 1      AFTERNOON SESSION**

Hot lunch will be served in the cafeteria at 12:00

6.    1:00 - 4:30

**It's Up to You! A Fire Awareness Curriculum for Middle Schools**

*Instructor: Judy Okulitch*

Media literacy is a 21st century approach to education. Using the media literacy inquiry process, middle school age students learn to access, analyze, evaluate and construct media messages. In this session, participants will learn how the It's Up to You! Fire awareness middle school curriculum helps students understand how the media influences their understanding and experiences with fire.

7.    1:00 - 4:30

**In Their Own Thoughts and Words: Talking to Juveniles Who Have Set Fire**

*Instructor: Brian Dean*

This session will be a guided discussion group with two residents of the Abraxas Juvenile Firesetter Program, a facility for juvenile fire setters located in South Mountain, Pennsylvania. This will be a dynamic opportunity for fire service personnel, fire officials, arson investigators and professional clinicians to hear first-hand about the progressive behaviors of adolescents who set fires. It will also be an opportunity to learn which investigative techniques and treatment strategies were most effective in addressing their particular issues regarding fire. It is the goal of this session that participants will take away a new insight and a firm resolve from this open discussion to address the issue of juvenile fire setting in their communities.

8.    1:00 - 4:30

**Interviewing Children**

*Instructor: Sergeant Paul Zipper, Ph.D.*

Interviewing Children is designed to answer the question of, "How to I become a great interviewer". It answers the question by discussing an interviews goal as it relates to location, dress, materials present, time frame, the IRONIC method of interviewing and post interview activities. Material will also be presented on interviewing in teams, legal issues surrounding juveniles, cultural diversity, and language barriers as they relate to interviewing children. Effective interview and response techniques will also be discussed. Video examples will be utilized as needed to enhance the presentation.



**THURSDAY                      DECEMBER 1                      AFTERNOON SESSION****9.    1:00 - 4:00****Female Gangstas***Instructor: Detective Nancy Petrara- Stafyleras*

“Female Gangstas” encompasses girls and violence. We will discuss many of the psychological and sociological aspects of why girls join gangs, as well as the types of initiations they endure to join the gangs. We explore the cycle of victimization regarding the female members and how to deal with these individuals. Will also discuss safety when dealing with these women as well as the identifiers of female gang members.

**FRIDAY                              DECEMBER 2                              MORNING SESSION****10. 9:30 - Noon****Ritual Crimes and the Occult****All Day Session***Instructor: Don Rimer*

This presentation will encompass the speaker’s knowledge of several occult groups, specifically: Satanism, Witchcraft, Goth culture, Vampirism, the Afro-Caribbean religions, the advent of the “Juggalo”, and the crimes associated with each of them. While differences exist among these groups, it is the common denominators of homicide, suicide, self mutilation, grave robbery, animal abuse, blood/death metal music that bind the more bizarre practitioners together. Also, the killer “horrorcore” music will be introduced. Fantasy role playing games will be explored. Examples of each of these, case studies, and video interviews will be presented. The history of the occult will also be explored. The categories of generational, religious, self-styled, and the teenage dabbler will be explained. Since the beginning of time, every culture and society has had a form of Occultic belief. Satanism is centuries old, and like most pagan religions, predates Christianity. It survives and prospers because it’s mysterious and elaborate rites are filled with secrets, sins, and sex. “Those who choose it focus their lives, and indeed their very souls, on the creed of selfish freedoms and the promise of power over all they desire.”



FRIDAY

DECEMBER 2

MORNING SESSION

11. 9:30 – Noon

**Detecting Deception***Sergeant Paul Zipper, Ph.D.*

Detecting Deception is designed to answer the question, “How do I tell if someone is lying?” It considers verbal and non-verbal indicators of deception. Students will be assigned an in class practical deception exercise. They will also be introduced to the cognitive interviewing technique. The concepts of morning as well as bait and second chance questions will be covered. The course will conclude with the class viewing the interrogation of a sexual predator. There will be a post interrogation discussion of the interrogation. The discussion will surround the deceptive techniques employed by the suspect. Students should be advised the **CONTENT AND LANGUAGE** of this interrogation **IS GRAPHIC**. Anyone who feels uncomfortable with this subject matter is advised not to sit through the course.

12. 9:30 - Noon

**Fire Safety Education and the Web: The Good, the Bad and the Ugly***Instructor: Paul Schwartzman, M.S., L.M.H.C., D.A.P.A.*

The internet (YouTube) has been blamed for providing information that has modeled dangerous behaviors, as well as hailed as a source of current science and knowledge. This presentation will explore how to be a good consumer, highlight the myriad of ways that the internet can be integrated into positive fire safety education, and review some of the more destructive uses and identify some possible safeguards.

13. 9:30 - Noon

**Ready, Fire, Aim: Juvenile Firesetting and ADHD***Instructor: Linda Nishi-Strattner, Ph.D., ABPP*

This course will familiarize participants with the diagnostic criteria and differential diagnosis of ADHD, familiarize participants with treatment approaches for ADHD, discuss the potential impact of these symptoms on a youth's firesetting behavior and discuss treatment options for the juvenile firesetter who has an ADHD diagnosis. Participants will explore the coincidence of ADHD and Juvenile Firesetting; participants will explore assessment issues, treatment challenges, and management considerations.



FRIDAY

DECEMBER 2

AFTERNOON SESSION

Hot lunch will be served in the cafeteria at 12:00

14. 1:00 - 4:30

### Is She Cinderella or the Wicked Witch?: Adolescent Female Firesetting

*Instructor: Robert Stadolnik, Ed.D.*

Our current body of research on firesetting behavior is characterized by a collection of studies that have focused almost exclusively upon male populations despite the fact that some research suggests they represent 20-25% of all adolescents who fire set. Girls, especially adolescent girls, have been described by some as the looming “third wave” of delinquency and recent statistics bear this out with one study noting that females represent 39% of all adolescents who meet the criteria for conduct disorder. Crime rates, including rates for more violent crimes, among these girls has risen dramatically during the past decade. As a result of these two factors we are currently faced with a likely increasing number of adolescent females engaging in firesetting behavior within a base of reliable knowledge that has been developed primarily from managing and understanding the behavior of adolescent males. After our review of the current body of research on the characteristics of adolescent females with conduct problems, this workshop will provide results of several research efforts addressing the characteristics of adolescent females who engage in firesetting/fireplay behaviors as compared to their male counterparts. Implications for gender sensitive treatment will be discussed as well as relevance to community safety planning.

15. 1:00 - 4:30

### Building Rapport with Culturally Diverse Populations

*Instructor: Tina Adams, Ph.D.*

When a youth set fire occurs, whether you are the fire investigator, the fire safety educator, or other professional, you will not only be interacting with the youth, but also with the youth’s parents or caretaker and in some instances the entire family. At the time of your involvement the family will be at a crisis point. Emotions will be high and it will be part of your work to find out from the family what happened. However, you won’t start by asking the difficult questions, you first need to establish a comfort zone. When a person is under high stress, the “fight or flight” response kicks in and defenses are high. It is only when individuals perceive a safe zone that the defenses relax and people are more open and provide information. For each family the process of establishing the safe zone involves some standard elements, but also elements that respect and need to be tailored to that family’s own unique culture. We’ll discuss some helpful tips you can use to assist you in establishing rapport with families that is culturally responsive.



FRIDAY

DECEMBER 2

AFTERNOON SESSION

16. 1:00 - 4:30

**Autism and Safety – It's Unpredictable***Instructor: Adrienne P. Robertiello*

This important workshop will provide resources, processes and methodologies regarding safety matters and emergency preparedness related to individuals with an autism spectrum disorder (ASD) and those who protect them. Areas covered will include: important characteristics posing potential danger to self, others and property, communication and behavioral challenges affecting safety, and other important safety issues related to those with ASD. Participants will learn information about the disorder, obtain resources to assist in fire prevention, and understand complex challenges relating to rescue techniques of this group at increased risk for accidental injury and loss of life.



# 2011 Conference Registration Form

Complete the registration form below indicating the sessions you wish to attend.  
Final course assignments will be made on a first-come, first-served basis.

The conference fee is \$100.00 which includes a continental breakfast, lunch,  
and break refreshments both days.

Payments shall be made payable to NJ-IAAI and returned with completed registration form to:

NJ-IAAI  
P.O.Box 280  
Glassboro, New Jersey 08028

Credit Card payments available online at WWW.NJIAAI.ORG starting October 17, 2011  
Registration forms and payment must be received by November 21, 2011.

For More Information, contact Charles E. Luxton, Juvenile Fire Setter Program Manager,  
@ (609)633-6432 or Email at CLUXTON@DCA.STATE.NJ.US

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Telephone \_\_\_\_\_ Organization \_\_\_\_\_

E-Mail (for confirmation of acceptance) \_\_\_\_\_

NJ Division of Fire Safety ID Number \_\_\_\_\_

**Course Preferences - (circle corresponding number)**

**Thursday Morning**

1st Choice (AM) 1 2 3 4 5\*  
2nd Choice (AM) 1 2 3 4

**Thursday Afternoon**

1st Choice (PM) 6 7 8 9  
2nd Choice (PM) 6 7 8 9

**Friday Morning**

1st Choice (AM) 10\* 11 12 13  
2nd Choice (AM) 11 12 13

**Friday Afternoon**

1st Choice (PM) 14 15 16  
2nd Choice (PM) 14 15 16

\*Course number 5\* represent- All Day Course, (Thursday & Friday)

\* Course number 10\* represents All Day One Day Class



# ADMINISTRATIVE COURSES

## 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.

Saturday

October 29

Burlington County ESTC

Monday

November 14

Salem County Fire Academy

Friday

November 18

Hunterdon County Fire Academy

## DEVELOPING YOUR PRESENTATION SKILLS TIPS & TECHNIQUES

CE138

**Instructor:** *James M. Cline, Ed.D., Captain (Ret.), FDNY, EdCon Associates*

This course will review the successful methods necessary to deliver a powerful presentation. Through group discussion, practical exercises and observations, this course will cover planning, preparing, delivering your presentation, and using aids to enhance the presentation. Participants should be prepared with a topic or existing presentation for a practical exercise.

Wednesday

October 19

Somerset County ESTA

Wednesday

November 9

Cape May County Fire Academy

## "FIRE IS"

CE159

NEW

**Instructors:** *Andrew Stratton, Lieutenant, Cranford Fire Department*  
*Helge Nordtveit, Captain, Cranford Fire Department*  
*Joseph Ehrhardt, Firefighter, Nottingham Fire Company*

This course will provide fire service professionals 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. Guest speakers at this session will include the creator of this program, Dr. Frank Field and his co-hosts on the video series, Storm and Allison Field. They 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.

Thursday

October 13

Gloucester County Fire Academy

Friday

October 21

Mercer County Fire Academy

Monday

October 24

Bergen County Fire Academy

**HANDLING DIFFICULT SITUATIONS****CE148*****Instructor: CAM Consulting Group***

Everyone encounters at least one difficult person or situation to deal with at some time. In this session, participants will learn the skills needed to change interactions from ones of confrontation to those of communication. Upon completion, attendees will be able to identify various behavior styles, understand and control their emotions, apply conflict resolution techniques, and communicate assertively to manage difficult situations. They will leave knowing how to keep issues and people from having a negative and stressful effect on them.

**Wednesday**  
**Monday**

**September 28**  
**October 3**

**Camden County Fire Academy**  
**Middlesex County Fire Academy**

**INTERGENERATIONAL WORKPLACE****C1C29*****Instructor: Gabrielle Wanamaker, TrustWorks***

The experiences of each generation shape its values and ways of seeing the world. Generational differences at work, especially between Baby Boomers, Generation Y and now the Millennials, can be sources of frustration, conflict and even lulls in productivity. This course will shed light on common generational differences. Through discussion and activities, participants will develop an understanding of the sources of conflict that often occurs when different generations work together. Participants will receive practical tools for addressing the differences with the intent of creating more cohesive and productive teams in the workplace.

**Saturday**  
**Saturday**

**October 8**  
**November 19**

**Burlington County ESTC**  
**Sussex County Fire Academy**

**LEADERSHIP: A SELF ANALYSIS****CE061*****Instructor: 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**  
**Saturday**

**October 12**  
**December 3**

**Passaic County Fire Academy**  
**Atlantic County Fire Academy**

**LEADING FROM THE FRONT****C2T14****NEW*****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 most 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****November 17****Burlington County ESTC**

## LEMONS TO LEMONADE: A LEADERSHIP JOURNEY

N2N38

**Instructor: Dennis L. Rubin, Chief, District of Columbia Fire & EMS Department**

Please join Fire Chief Dennis L. Rubin of the District of Columbia Fire & EMS Department as he discusses the needed leadership traits to be successful. By way of several case studies, Chief Rubin will cover a wide range of situations that posed serious challenges to his organization. Rubin will discuss what it takes to turn negative situations into positive ones. This presentation will be completed with a component that he calls "Rube's Rules" that has helped him be effective in managing one of America's largest Fire & EMS Departments. All of the information that Chief Rubin is providing can be applied to the discipline of firefighter health and safety. If you are serious about improving your department's safety programs, you won't want to miss this dynamic presentation.

Thursday  
Wednesday

October 6  
October 12

Passaic County Fire Academy  
Camden County Fire Academy

## PUBLIC EDUCATION DEVELOPING A FIRE SAFETY PROGRAM FOR PRESCHOOL & ELEMENTARY STUDENTS

CE129

**Instructor: Joseph Vallo, Jersey City Fire Department**

This course is designed to provide fire personnel insight into developing a fire safety program for preschool and elementary students. Attendees will learn how to utilize personnel, apparatus, equipment and additional resources effectively to create a memorable and informative program.

Saturday

December 3

Gloucester 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

November 15

Monmouth County Fire Academy

## PUBLIC EDUCATION CE705

### JUVENILE FIRESETTER INTERVENTION AND AWARENESS

**Instructors:** *Helge Nordtveit, Captain, Cranford Fire Department*  
*Joseph Erhardt, Fire Fighter, Nottingham Fire Department*

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.

Monday November 14 Atlantic County Fire Academy

## RECOGNIZING AND PREVENTING CE146

### WORKPLACE HARASSMENT

**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.

Monday October 24 Warren County Fire Academy  
 Wednesday November 16 Cape May 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 October 28 Ocean County Fire Academy  
 Tuesday November 15 Burlington County ESTC

## TRAINING AND SUPERVISING CE158

### THE NEW WORKFORCE

**NEW**

**Instructor:** *Raymon Parker, Senior Associate Dean of Vassar College – Retired*

For the first time ever in the history of work four generations are sharing the workspace. Intergenerational conflict can make team building and training more difficult and success more elusive. It doesn't have to be that way. It is critical for fire service personnel to build resilient teams characterized by respect, trust and cooperation. This workshop will help Baby Boomers, Gen X'ers and Millennials understand the unique values, characteristics and attributes each generation brings to the workplace. Discussion will focus on training and supervision issues, rewards and recognition systems, and traditions and activities.

Thursday October 27 Ocean County Fire Academy  
 Friday October 28 Bergen County Fire Academy  
 Saturday October 29 Burlington County ESTC

# TECHNICAL COURSES

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## BASIC FIRE PREVENTION INSPECTIONS

**CE506**

*Instructor: James Foley, Fire Official, Deputy Fire Chief (Ret.), Atlantic City Fire Department*

Basic Fire Prevention Inspections is a seminar designed to refresh and expand the knowledge, skills and abilities of a Fire Inspector in accordance with the basic requirements of NFPA 1031 PROFESSIONAL QUALIFICATIONS FOR FIRE INSPECTORS AND PLANS EXAMINERS Chapter 4 - Fire Inspector I. This course will assist the student in preparing reports and written communications, identifying fire hazard and permit requirements, understand court procedures and the methods of conducting a fire inspection in a systematic manner

<b>Monday</b>	<b>September 26</b>	<b>Camden County Fire Academy</b>
<b>Saturday</b>	<b>October 8</b>	<b>Somerset County ESTA</b>
<b>Saturday</b>	<b>December 10</b>	<b>Ocean County Fire Academy</b>

## BASIC INSPECTION OF HAZARDOUS MATERIALS

**CE508**

*Instructor: James Foley, Fire Official, Deputy Fire Chief (Ret.), Atlantic City Fire Department*

The goal of this course is to introduce the Fire Inspector to basic chemistry and Code requirements for dealing with hazardous materials. The course will provide a fundamental understanding of the relationship between the Code, NFPA standards, and State and Federal OSHA regulations relating to hazardous materials.

<b>Wednesday</b>	<b>October 12</b>	<b>Middlesex County Fire Academy</b>
<b>Saturday</b>	<b>October 29</b>	<b>Gloucester County Fire Academy</b>
<b>Friday</b>	<b>November 4</b>	<b>Bergen County Fire Academy</b>

## BASIC RULES OF MEANS OF EGRESS

**CE661**

*Instructor: James Foley, Fire Official, Deputy Fire Chief (Ret.), Atlantic City Fire Department*

This course will examine the general rules of exiting from structures as they have evolved in the Building and Fire Codes of our Nation. The course will examine the underlying history of egress elements and the tragedies that lead up to each code provision. The student will gain a better understanding of the general exiting provisions of the Uniform Construction Code and how they apply them in real world scenarios under the Fire Prevention Code.

<b>Tuesday</b>	<b>September 27</b>	<b>Atlantic County Fire Academy</b>
<b>Monday</b>	<b>October 31</b>	<b>Bergen County Fire Academy</b>

**BED BUG PREVENTION, DETECTION,  
AND TREATMENT FOR EMERGENCY  
RESPONDERS AND PUBLIC OFFICIALS**

**CE763**

**NEW**

*Instructor: Peter Di Eduardo, Senior Manager, Bell Environmental Services*

This course will instruct police, fire, emergency responders and public officials on the biology of bed bugs including feeding habits, ability to hide, proclivity to spread, reproduction and the associated health risks from bed bugs. The course will help educate students in the best practices currently used to not only identify bed bugs, but assist in limiting the risks of exposure and infestation. Participants will also be instructed on how to select remediation and treatment approaches that are effective, limit health risks, and are appropriate for office, residential, and medical locations.

<b>Tuesday</b>	<b>November 15</b>	<b>Morris County Fire Academy</b>	<b>7 p.m. to 10.p.m *</b>
<b>Thursday</b>	<b>December 1</b>	<b>Burlington County ESTC</b>	<b>7 p.m. to 10 p.m. *</b>

\* **Evening Hours, 0.25 CEU Credit Awarded**

**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.

<b>Thursday</b>	<b>September 22</b>	<b>Passaic County Fire Academy</b>
<b>Wednesday</b>	<b>October 26</b>	<b>Burlington County ESTC</b>

**CODE UPDATE**

**CE501**

*Instructors: Patrick W. Bigoss, Camden County College,  
Coordinator Fire Science Program  
Steve Taylor, Burlington County ESTC, Senior Fire Instructor*

This seminar will prepare the working code official for the Chapter 3 change from BOCA 1996 to the 2006 International Fire Code, NJ Edition. The course will include an overview of each chapter of the 2006 IFC and appropriate comparisons to the current Code including specific language to be used under the new code.

<b>Friday</b>	<b>October 21</b>	<b>Sussex County Fire Academy</b>
<b>Friday</b>	<b>November 4</b>	<b>Cape May County Fire Academy</b>
<b>Friday</b>	<b>November 18</b>	<b>Ocean County Fire Academy</b>

**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.

<b>Wednesday</b>	<b>September 28</b>	<b>Cape May County Fire Academy</b>
<b>Wednesday</b>	<b>October 19</b>	<b>Monmouth County Fire Academy</b>
<b>Saturday</b>	<b>October 22</b>	<b>Bergen County Fire Academy</b>

**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.

<b>Tuesday</b>	<b>September 27</b>	<b>Ocean County Fire Academy</b>
<b>Friday</b>	<b>October 7</b>	<b>Cape May County Fire Academy</b>
<b>Tuesday</b>	<b>October 11</b>	<b>Morris County Fire Academy</b>

**FLAMMABLE AND COMBUSTIBLE LIQUIDS** **CE590**

*Instructor: James Foley, Fire Official, Deputy Fire Chief (Ret.), Atlantic City Fire Department*

The objective of this course is to introduce the Fire Inspector to the basic hazards, general properties and characteristics of both flammable and combustible liquids. NFPA 30 and the Code requirements for storage, handling and use will be addressed, as well as environmental and firefighting needs for a proactive approach to storage facilities.

<b>Thursday</b>	<b>September 29</b>	<b>Morris County Fire Academy</b>
<b>Saturday</b>	<b>October 15</b>	<b>Camden County Fire Academy</b>

## 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 Code.

Tuesday  
Friday

October 11  
November 18

Camden County Fire Academy  
Mercer 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.

Friday  
Monday

October 14  
October 24

Bergen County Fire Academy  
Salem County Fire Academy

## ICS FORMS AND INCIDENT ACTION PLAN DEVELOPMENT

C2T13

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

NEW

This course shall focus on the use of the most commonly used forms in the Incident Command System as recognized by the N.I.M.S. 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. This course is for targeted at 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.

Saturday

October 22

Mercer County Fire Academy

<http://www.state.nj.us/dca/divisions/dfs/>

**MANAGING FIREWORKS DISPLAYS****CE750*****Instructor: Ronald E. Kanterman, Fire Chief/Fire Marshal, Mohegan Tribal Fire Department***

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**                      **October 28**                      **Kean University, Hennings Hall 104**  
*(Course begins at 8:00 a.m., course participants are only allowed to park in white lined spaces.)*

**NFPA 1620: A NEW STANDARD  
ON PRE-INCIDENT PLANNING****CE585*****Instructor: Jack Murphy, Jr., JJM & Associates, LLC***

NFPA 1620 is a new Standard for Pre-Incident Planning (2009 edition). Over the years, the need for pre-incident building information has been cited in many National Institute for Occupational Safety and Health (NIOSH) line-of-duty death reports. Construction and building features such as lightweight construction, hybrid building, and the “Green” built environment are becoming more difficult to clearly identify from the street. Gathering building intelligence prior to an incident will enhance firefighters’ tactical capabilities in structures. A building reconnaissance survey for buildings under construction and vacant buildings will also be discussed.

**Saturday**                      **October 15**                      **Camden County Fire Academy**  
**Wednesday**                      **November 16**                      **Passaic County Fire Academy**

**PRINCIPLES OF MODERN  
BUILDING CONSTRUCTION****CE547*****Instructor: Michael S. Scardino, Deputy 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.

**Monday**                      **September 19**                      **Somerset County ESTA**  
**Friday**                      **October 21**                      **Cape May County Fire Academy**

**PROTECTIVE SYSTEM ESSENTIALS  
FOR FIRE PREVENTION PERSONNEL**

**CE732**

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

Are you overwhelmed by new technology? Protective Systems are now commonplace in our buildings and are more sophisticated. Do you have a solid understanding of how these systems operate? This course reviews and details Protective Systems design, operation, applications and code requirements for both installation and maintenance. This course is designed to provide inspectors with a working knowledge of these systems and reduce some of the mystery behind the technology. Topics covered include Automatic Fire Detection, Automatic Fire Sprinklers, Foam Systems, Clean Agent Systems, Deluge Systems and Range Hood Suppression. If you want to get to know these systems a little better or just want a refresher, this course is for you.

**Saturday**  
**Saturday**

**October 1**  
**October 22**

**Hunterdon County Fire Academy**  
**Salem 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.

**Monday**  
**Monday**

**September 26**  
**October 3**

**Cape May County Fire Academy**  
**Sussex 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**  
**Friday**

**October 29**  
**November 18**

**Middlesex County Fire Academy**  
**Atlantic County Fire Academy**

## THE NATIONAL INCIDENT MANAGEMENT SYSTEM AND PLANNED EVENTS

C2T15

NEW

*Instructors: James Foley, Fire Inspector, Deputy Fire Chief (Ret.), Atlantic City Fire Department  
William Shouldis, Deputy Chief (Ret.), Philadelphia (PA) Fire Department*

The Federal and State Government require the use of the National Incident Management System in emergency incidents throughout the country. Fire departments in New Jersey rarely have the type and size of incidents that require the implementation of a full-scale management plan therefore while NIMS is learned it is hard to practice. The goals of this course will be to instruct the Fire Official how to implement an effective incident action plan for community events. The program will be a combination of lecture and scenarios designed to allow the student to develop an incident action plan and implement NIMS. The Program will be team instructed by a Fire Official and Incident commander. The course will build upon completing the required Form to make a successful incident action plan. The Program will cover, introduction to NIMS and planned Events, developing partnerships and establishing the organization, beginning the planning process, the incident action plan, building the plan using ICS forms, plan development group activities and process review and Q&A.

Saturday

November 5

Monmouth County Fire Academy

## UNDERSTANDING THE COMPLEXITY OF HIGH-RISE BUILDINGS

CE681

*Instructor: Jack Murphy, Jr., JJM & Associates, LLC*

This course will include: lessons-learned for high-rise emergency incidents, core construction, types of occupancies, elevator issues, various types of all-hazard emergency evacuation modes to meet today's threats, fire protection features, areas of rescue assistance, basic Incident Management System protocols from the Lobby Command Post to the forward Operations, Staging and Rehab floors, the highlights of the NJ Uniform Fire Code with a high-rise building as well as new technologies.

Thursday

October 13

Somerset County ESTA

## WATER-BASED FIRE PROTECTION SYSTEM, 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 12

Middlesex County Fire Academy

# 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 1 IS A PREREQUISITE FOR ALL OTHER CHUBB MODULES.**

## **MODULE ONE: CE553 WET PIPE AUTOMATIC SPRINKLER SYSTEMS AND WATER SUPPLIES**

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.

**Monday                      October 31                      Chubb Loss Control Training Center**

## **MODULE TWO: CE554 DRY PIPE, DELUGE AND PRE-ACTION SPRINKLER SYSTEMS**

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.

**Monday                      October 17                      Chubb Loss Control Training Center**



## **2011 CHUBB SPRINKLER LAB COURSES**

**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.

**Friday****December 9****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.

**Friday****November 18****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..

**Wednesday****November 30****Chubb Loss Control Training Center****2011 CHUBB SPRINKLER LAB COURSES**<http://www.state.nj.us/dca/divisions/dfs/>

# FIRE INSTRUCTOR CERTIFICATION PROGRAM

## 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 academies 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, 2002 edition, utilizing the International Fire Service Training Association (IFSTA) publication titled "Fire and Emergency Services Instructor, 7th 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 course updates and replaces the General Safety, SCBA/Smokehouse Safety and Live Burn Safety courses and is required for anyone wishing to obtain 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.

<b>Wednesday</b>	<b>September 28</b>	<b>Monmouth County Fire Academy</b>
<b>Friday</b>	<b>September 30</b>	<b>Cape May County Fire Academy</b>
<b>Wednesday</b>	<b>October 26</b>	<b>Somerset County ESTA</b>
<b>Friday</b>	<b>October 28</b>	<b>Hunterdon County Fire Academy</b>
<b>Wednesday</b>	<b>November 9</b>	<b>Camden County Fire Academy</b>
<b>Saturday</b>	<b>November 19</b>	<b>Morris County Fire Academy</b>

## FIRE INSTRUCTOR I AND II CERTIFICATION PROGRAMS

New instructor certification programs are being adopted which will meet the requirements of NFPA 1041, Standard for Fire Service Instructor Professional Qualifications, 2002 edition, utilizing the International Fire Service Training Association (IFSTA) publication titled “Fire and Emergency Services Instructor, 7th 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 3.5 CEU’s Technical credit toward renewal of their fire instructor certification.

### FIRE INSTRUCTOR I

**T1001**

*Instructor: Alan Querec, Chief Fire Instructor, 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 35-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.

### FIRE INSTRUCTOR LEVEL I

**Somerset County ESTA**

<b>Monday</b>	<b>September 26</b>	<b>7 p.m. to 10 p.m. *</b>
<b>Wednesday</b>	<b>September 28</b>	<b>7 p.m. to 10 p.m. *</b>
<b>Tuesday</b>	<b>October 4</b>	<b>7 p.m. to 10 p.m. *</b>
<b>Thursday</b>	<b>October 6</b>	<b>7 p.m. to 10 p.m. *</b>
<b>Sunday</b>	<b>October 9</b>	<b>8 a.m. to 4 p.m.</b>
<b>Tuesday</b>	<b>October 11</b>	<b>7 p.m. to 10 p.m. *</b>
<b>Thursday</b>	<b>October 13</b>	<b>7 p.m. to 10 p.m. *</b>
<b>Sunday</b>	<b>October 16</b>	<b>8 a.m. to 4 p.m.</b>

**EXAM IS WEDNESDAY, OCTOBER 19, FROM 7 P.M. TO 9 P.M. COURSE IS A TOTAL OF 36 HOURS.**

**\* EVENING HOURS**

Student must contact IFSTA to order the “Fire and Emergency Services Instructor, 7th 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](http://www.ifsta.org)

**FIRE INSTRUCTOR II**

**T2001**

*Instructor: Alan Querec, Chief Fire Instructor, 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 35-hour program utilizes the IFSTA textbook referenced above, 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.

**FIRE INSTRUCTOR LEVEL II**

**Somerset County ESTA**

Monday	October 24	7 p.m. to 10 p.m.	*
Wednesday	October 26	7 p.m. to 10 p.m.	*
Sunday	October 30	8 a.m. to 4 p.m.	
Tuesday	November 1	7 p.m. to 10 p.m.	*
Thursday	November 3	7 p.m. to 10 p.m.	*
Monday	November 7	7 p.m. to 10 p.m.	*
Wednesday	November 9	7 p.m. to 10 p.m.	*
Sunday	November 13	8 a.m. to 4 p.m.	
Tuesday	November 15	7 p.m. to 10 p.m.	*
Sunday	November 20	8 a.m. to 4 p.m.	

**EXAM IS WEDNESDAY, NOVEMBER 30, 2011, FROM 7 P.M. TO 9 P.M. COURSE IS A TOTAL OF 45 HOURS.**

**\* EVENING HOURS**

Student must contact IFSTA to order the “Fire and Emergency Services Instructor, 7th 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](http://www.ifsta.org)

**INSTRUCTOR LEVEL I  
CERTIFICATION EXAMINATION**

**T1GSW**

Thursday	October 20	7 p.m. to 10 p.m.	*
Saturday	November 19	9 a.m. to 12 p.m.	
Saturday	December 10	9 a.m. to 12 p.m.	

Morris County Fire Academy  
Camden County Fire Academy  
Middlesex County Fire Academy

**INSTRUCTOR LEVEL II  
CERTIFICATION EXAMINATION**

**T2GSW**

Thursday	October 20	7 p.m. to 10 p.m.	*
Saturday	November 19	9 a.m. to 12 p.m.	
Saturday	December 10	9 a.m. to 12 p.m.	

Morris County Fire Academy  
Camden County Fire Academy  
Middlesex County Fire Academy

**\* EVENING HOURS**

**FIRE OFFICER 1 CHALLENGE  
WRITTEN EXAMINATION**

**FO1CH**

*New Jersey Division of Fire Safety*

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 announcement 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 passing 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.

<b>Thursday</b>	<b>October 20</b>	<b>7 p.m. to 10 p.m. *</b>	<b>Morris County Fire Academy</b>
<b>Saturday</b>	<b>November 19</b>	<b>9 a.m. to 12 p.m.</b>	<b>Camden County Fire Academy</b>
<b>Saturday</b>	<b>December 10</b>	<b>9 a.m. to 12 p.m.</b>	<b>Middlesex County Fire Academy</b>

**\* EVENING HOURS**

**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.**

# FIRE SERVICE INSTRUCTORS CONTINUING EDUCATION COURSES

*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.*

## INSTRUCTING STUDENTS WITH LEARNING DISABILITIES IN THE FIRE SERVICE T1C09

*Instructor: James M. Cline, Ed.D., Captain (Ret.), FDNY, EdCon Associates*

This course is designed to familiarize students with the skills required to teach students with special needs. A review of the applicable terminology will be conducted. The various needs of the student will be explained, as well as the best methods of teaching to overcome a disability or special need.

**Wednesday**                      **November 16**                      **Monmouth County Fire Academy**

## INTERGENERATIONAL WORKPLACE C1C29

*Instructor: Gabrielle Wanamaker, TrustWorks*

The experiences of each generation shape its values and ways of seeing the world. Generational differences at work, especially between Baby Boomers, Generation Y and now the Millennials, can be sources of frustration, conflict and even lulls in productivity. This course will shed light on common generational differences. Through discussion and activities, participants will develop an understanding of the sources of conflict that often occurs when different generations work together. Participants will receive practical tools for addressing the differences with the intent of creating more cohesive and productive teams in the workplace.

**Saturday**                      **October 8**                      **Burlington County ESTC**  
**Saturday**                      **November 19**                      **Sussex 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**                      **October 28**                      **Ocean County Fire Academy**  
**Tuesday**                      **November 15**                      **Burlington County ESTC**

# TRAIN-THE-TRAINER COURSE OFFERINGS

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Train-the-Trainer courses are being offered to increase the number of qualified instructors that are available to teach fire service personnel throughout the state.

Train-the-Trainer courses have a limited enrollment. Therefore, instructor selection will be made in the following priority:

1. **County, regional or local fire academy instructors**
2. **Fire department training officers/instructors**
3. **Other fire instructors**

The ability to impact the most students will be the primary factor for selecting qualified applicants. The Division of Fire Safety may opt to limit the number of attendees from any one training agency. To attend Train-the-Trainer courses, you must have attended the prerequisite course as a student and be certified as a Fire Instructor Level II.

## I-200A TRAIN-THE-TRAINER INCIDENT COMMAND SYSTEM FOR SINGLE RESOURCES

**N1IT2**

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

This course is designed to prepare the trainer to instruct the FEMA I-200A (April 2008) NIMS/ICS curriculum. Objectives are to use ICS to describe and manage the ICS organization appropriate to the complexity of the incident or event.

**Friday**                      **October 14**                      **Middlesex County Fire Academy**

## I-300 TRAIN THE TRAINER FOR INTERMEDIATE INCIDENT COMMAND SYSTEM FOR EXPANDING INCIDENTS

**N1IT3**

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

This course is designed to prepare the trainer to instruct the FEMA I-300 (April 2008) NIMS/ICS curriculum. Objectives are to describe the Incident /Event management process for expanding incidents. Implement the incident management process for a Type 3 incident and develop an Incident Action Plan (IAP) for the next operational periods. **(Prerequisite: Complete classroom based I-200A ICS)**

**Friday**                      **October 21**                      **Somerset County ESTA**

**RAPID INTERVENTION & AWARENESS  
- THE FIRST STEP**

**C2T02**

*Instructors: Robert G. Moran, Fire Chief, City of Englewood  
John J. Lewis, Lieutenant (Ret.), City of Passaic Fire Department*

Rapid Intervention Crews are the most significant, readily available fireground resource utilized to enhance the safety of firefighters operating at emergency incidents. This program will address the needs assessment for an incident commander and for the fire department of who, what, where, when and how does a RIC get developed, staffed and deployed. This program will provide an outline for instructors to utilize in preparing fire departments in accomplishing their goals of having a readily available RIC. This course covers state and federal mandates, size up, team composition, deployment, operational responsibilities, terminology, and post incident analysis. The course will explore case studies as well as provide an emphasis on building construction, safety and size up to give students a better understanding of their roles and responsibilities when assigned as a RIC member on the incident scene.

<b>Friday</b>	<b>November 18</b>	<b>Gloucester County Fire Academy</b>
<b>Friday</b>	<b>December 2</b>	<b>Mercer County Fire Academy</b>

**THE COURAGE TO BE SAFE ...  
SO EVERYONE GOES HOME**

**C1D15**

*Instructor: Greg Collier, New Jersey Advocate, Battalion Fire Chief, Mount Laurel Fire Department*

This presentation was originally developed in 2006 by the Firefighter Life Safety Initiatives Team and has been presented to hundreds of firefighters across the nation. In addition, numerous Train-the-Trainer classes have been held in order to strengthen the instructor base and facilitate program implementation at the local level. This updated version reflects the combined feedback of Regional and State Advocates, Instructors and Students who have participated in this program. The program promotes the courage to do the right thing in order to protect firefighters from illness, injury or Line of Duty Death - So that Everyone Goes Home®.

<b>Friday</b>	<b>October 28</b>	<b>Morris County Fire Academy</b>
<b>Saturday</b>	<b>December 3</b>	<b>Camden County Fire Academy</b>

# COURSES OF INTEREST TO THE FIRE SERVICE

## ARE YOU PREPARED FOR WAREHOUSE AND COMMERCIAL BUILDING FIRES? C1T34

**Instructor:** Deputy Chief James P. Smith (Ret.), Philadelphia Fire Department

Through lecture and student activities this course will review the various strategies needed for successful operations at fires in warehouses and commercial buildings. The instructor will intersperse his 41 years of fireground experience along with warehouse and commercial building fires that have occurred nationally. There will be modules on recognizing cues through the use of size-up factors along with interactive lectures. This course utilizes case studies and has a strong emphasis on safe incident scene operations.

Friday October 7 Burlington County ESTC

## ARSON AWARENESS FOR LINE PERSONNEL C1D58

**Instructor:** Ronald E. Kanterman, Fire Chief/Fire Marshal, Mohegan Tribal Fire Department

How do you know the fire wasn't set intentionally? At what point should you call the investigator? How do you preserve the scene and the evidence? This course will take line personnel through the fire scene and the clues, cues and signs of arson and incendiary fires. Firefighter safety is also a key component of this class. This is not a fire investigation class. Fire Investigators need not apply!

Saturday October 29 Ocean County Fire Academy

## BED BUG PREVENTION, DETECTION, AND TREATMENT FOR EMERGENCY RESPONDERS AND PUBLIC OFFICIALS CE763

**NEW**

**Instructor:** Peter Di Eduardo, Senior Manager, Bell Environmental Services

This course will instruct police, fire, emergency responders and public officials on the biology of bed bugs including feeding habits, ability to hide, proclivity to spread, reproduction and the associated health risks from bed bugs. The course will help educate students in the best practices currently used to not only identify bed bugs, but assist in limiting the risks of exposure and infestation. Participants will also be instructed on how to select remediation and treatment approaches that are effective, limit health risks, and are appropriate for office, residential, and medical locations.

Tuesday November 15 Morris County Fire Academy 7 p.m. to 10 p.m. \*

Thursday December 1 Burlington County ESTC 7 p.m. to 10 p.m. \*

\* Evening Hours, 0.25 CEU Credit Awarded

## BUILDING CONSTRUCTION AND COLLAPSE C1T28

**Instructor:** James Smith, Deputy Chief (Ret.), Philadelphia Fire Department

This course will increase the awareness of the different types of building construction and will review the strengths and weaknesses relevant to different types of building collapse and case studies, while stressing safe incident scene operations.

Monday October 3 Somerset County ESTA

**COMMAND SAFETY****C2T10****NEW*****Instructor: Chief Alan Brunacini (Ret.), Phoenix Fire Department***

This session will describe how the Incident Commander completes the strategic part of the fireground safety process, as it relates to the 16 Firefighter Life Safety Initiatives. We will discuss how the Incident Command can automatically integrate safety management into the regular eight standard command functions. Tactical firefighting operations will be used to describe how the command – safety connection actually occurs on the fireground. The material in this presentation is designed to be useful to all ranks.

**Saturday****December 10****Mercer County Fire Academy****CREW RESOURCE MANAGEMENT****C1D64*****Instructor: Dennis L. Rubin, Chief, District of Columbia Fire & EMS Department***

Crew resource management simply states that good leaders must always be able to effectively use various types of input from the crew that support them on the fire line. An excellent Incident Commander develops a system to seek out critically needed information to make the best call. Part of that system is teaching department members how to offer information without being offensive. The leadership and team building elements of CRM teach incident commanders how to set aside their egos and use the human capabilities that are readily available.

**Wednesday****October 5****Burlington County ESTC****Thursday****October 13****Middlesex 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.

**Saturday****October 29****Burlington County ESTC****Monday****November 14****Salem County Fire Academy****Friday****November 18****Hunterdon County Fire Academy****ELEVATOR RESCUE & 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.

**Friday****December 2****Kean University Hennings Hall Room 104*****(Course begins at 8:00 a.m., course participants are only allowed to park in white lined spaces.)*****Saturday****December 3****Mercer County Fire Academy (Course begins at 8:30 a.m.)**

**FRONTLINE SAFETY (2-DAY)****C1D67****NEW**

**Instructors:** *Deputy Chief Nicholas DeRe, FDNY Hazardous Materials Response  
Chief Richard Blohm, Hoboken Fire Department*

This two-day course gives students the opportunity to examine their own values, those of their work team, and those of their organization when it comes to safety. Students learn about the National Fire Fighter Near-Miss Reporting System and the National Institute for Occupational Safety and Health's Fire Fighter Fatality Investigation and Prevention Program, which provides information about the causes of fire fighter injuries and fatalities. Students also learn strategies they can use to demonstrate safety is their primary value. The purpose of the course is to help decrease the number of injuries and deaths experienced by the fire service by helping students become safety leaders or advocates for safe behavior. Students must attend both days of class to receive CEU credit.

**Friday & Saturday**    **December 9 & 10**

**Middlesex County Fire Academy**

**GIS MAPPING****C1D68****NEW**

**Instructors:** *Jim Smalley, GISP, National Alliance for Public Safety GIS  
Steve Pollackov, Capt., GIS Unit, Fire Department of New York City NY  
Peter Hanna, GIS Specialist, Baltimore MD Fire Department*

This course introduces students to the concepts of Geographic Information Systems (GIS) based mapping and analysis for Fire Departments. Students work with the leading software and technology and get hands-on experience using ESRI's ArcGIS Desktop suite, all within the context of Fire Department operations. Students master sufficient introductory concepts and skills to map Fire/EMS calls and perform analysis to better Fire Department operations.

**Friday**                    **November 18**  
**Saturday**                **November 19**

**Middlesex County Fire Academy**  
**Burlington County ESTC**

**HIDDEN DRUG AND BOMB LABS****C1D71****NEW**

**(FORMERLY KNOWN AS WORKPLACE AWARENESS: CLANDESTINE LABS - DRUGS OR TERROR)**

**Instructor:** *Brendan Tobin, Firefighter, Tinton Fall Fire Department*

This class will train emergency responders, governmental, public works and utility workers what to be aware of on the jobsite. Clandestine Labs normally are sites for creating powerful illegal drugs, but they have also been found to be locations for bomb-making. Recent incidents in our region and our proximity to city centers and other areas that are known terror targets make this an issue of vital importance. Uninformed people can endanger themselves, as well as many others, by not knowing what the visible evidence means. This course teaches the casual observer how to spot potential trouble.

**Saturday**                **October 8**

**Gloucester County Fire Academy**

## HIGHWAY INCIDENT SAFETY GUIDELINES FOR EMERGENCY RESPONDERS

C1D62

*Instructors: New Jersey Division of Fire Safety*

This class will provide all attendees with an overview and understanding of the Highway Incident Traffic Safety Guideline. This guideline was endorsed by the Attorney General and dated June 1, 2010. Attendees will be provided with the guideline, diagrams and handouts that will allow them to take the information back and present it to their organizations. This information can also be used to assist agencies in establishing standard operating procedures for operating in the roadway safely.

Wednesday	October 19	Gloucester County Fire Academy	7 p.m. to 10 p.m. *
Tuesday	October 25	Ocean County Fire Academy	7 p.m. to 10 p.m. *
Tuesday	November 1	Morris County Fire Academy	7 p.m. to 10 p.m. *

\* **EVENING HOURS, 0.25 CEU CREDIT AWARDED**

## HOLY SMOKE - FIRE IN CHURCHES AND PLACES OF WORSHIP

C1T45

NEW

*Instructor: James Smith, Deputy Chief (Ret.), Philadelphia Fire Department*

Serious fires in churches and synagogues present enormous challenges to any fire department. There have been recent deadly fires that have claimed the lives of firefighters. Firefighter deaths have occurred in both gothic style and lightweight truss constructed buildings. This seminar will review strategic and tactical considerations for fighting church fires. This course is a hands-on course involving case studies and lessons learned and lessons reinforced. This seminar is highly interactive with numerous student activities reviewing actual incidents.

Wednesday	October 5	Middlesex County Fire Academy
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## INTERGENERATIONAL WORKPLACE

C1C29

*Instructor: Gabrielle Wanamaker, TrustWorks*

The experiences of each generation shape its values and ways of seeing the world. Generational differences at work, especially between Baby Boomers, Generation Y and now the Millennials, can be sources of frustration, conflict and even lulls in productivity. This course will shed light on common generational differences. Through discussion and activities, participants will develop an understanding of the sources of conflict that often occurs when different generations work together. Participants will receive practical tools for addressing the differences with the intent of creating more cohesive and productive teams in the workplace.

Saturday	October 8	Burlington County ESTC
Saturday	November 19	Sussex County Fire Academy

**LEADERSHIP, ACCOUNTABILITY  
CULTURE AND KNOWLEDGE - L.A.C.K.****C1D65*****Instructor: Greg Collier, New Jersey Advocate, Batalion Fire Chief, Mount Laurel Fire Department***

For individuals and organizations that have not yet embraced the 16 Life Safety Initiatives of Courage to be Safe®, this program provides an alternative path to change. This program is designed to reach fire officers, training officers and chief officers and provide them with the opportunity to learn how Leadership, Accountability, Culture and Knowledge can help them improve both their own and/or organizational skill set for what each letter represents. Modern safety attitudes and practices intended to reduce line-of-duty death to firefighters will also be examined.

**Saturday****September 24****Camden County Fire Academy****LEADERSHIP: A SELF ANALYSIS****CE061*****Instructor: 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****October 12****Passaic County Fire Academy****Saturday****December 3****Atlantic County Fire Academy****LEMONS TO LEMONADE:  
A LEADERSHIP JOURNEY****N2N38*****Instructor: Dennis L. Rubin, Chief, District of Columbia Fire & EMS Department***

Please join Fire Chief Dennis L. Rubin of the District of Columbia Fire & EMS Department as he discusses the needed leadership traits to be successful. By way of several case studies, Chief Rubin will cover a wide range of situations that posed serious challenges to his organization. Rubin will discuss what it takes to turn negative situations into positive ones. This presentation will be completed with a component that he calls "Rube's Rules" that has helped him be effective in managing one of America's largest Fire & EMS Departments. All of the information that Chief Rubin is providing can be applied to the discipline of firefighter health and safety. If you are serious about improving your department's safety programs, you won't want to miss this dynamic presentation.

**Thursday****October 6****Passaic County Fire Academy****Wednesday****October 12****Camden County Fire Academy**

## MAYDAY, URGENT, EVACUATE: C1D31 AWARENESS AND EXECUTION OF EMERGENCY TRAFFIC PROCEDURES

**Instructor: Joseph Vallo, Jersey City Fire Department**

This course will explore the familiarization and application of emergency radio communication through awareness and execution of well-designed procedures. The purpose is to communicate a standardized demonstration and description of nationally recognized and implemented emergency measures. The implementation of Emergency Procedures that are to be utilized by Fire Fighters and First Responders are specifically designed to identify and control incidents that can easily become confusing or have the potential to become catastrophic.

Monday November 7 Passaic County Fire Academy

## METRO RAIL TRAIN CRASH C1D63 AT WASHINGTON, DC

**Instructor: Dennis L. Rubin, Chief, District of Columbia Fire & EMS Department**

During the peak afternoon rush hour of June 22, 2009, Washington, DC Fire and EMS were dispatched to an event that would challenge the agency's personnel and resources as the nation's eye focused on the tragedy. The deadliest incident in the Washington Metro Area Transit Authority had just occurred. This presentation provides insight into the incident, the response and operations, and most importantly, the first-hand accounts of those who responded that day as recorded in a video documentary. Fire Chief, Dennis L. Rubin describes his role as an agency head and will provide insight into the operations and lessons learned.

Friday October 7 Mercer County Fire Academy

## NEW VEHICLE ANATOMY C1D30

**Instructor: David J. Cilona, Camden County Vehicle Extrication Program Coordinator**

This program is designed to provide fire and rescue personnel, EMS providers with the knowledge of motor vehicles that will guide them through performing vehicle extrications in a safe and efficient manner that enhance their ability to save the lives of trapped motor vehicle occupants

Tuesday October 11 Gloucester County Fire Academy

## RECOGNIZING AND PREVENTING CE146 WORKPLACE HARASSMENT

**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 student will obtain a full understanding of employee rights as well as employer obligations and be able to help prevent claims of harassment.

Monday October 24 Warren County Fire Academy  
Wednesday November 16 Cape May Fire Academy

## SAFE FIREGROUND MANAGEMENT: A CASE STUDY

C2T11

NEW

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

This course will discuss topics such as strong command and control, fireground communications, consistency in fireground standard operating procedures, and the necessity of correcting poor fireground performance. The lessons learned in this session are invaluable for everyone from the “back step” firefighter to the company officer and the Incident Commander. A case study involving the October 29, 2007 Washington, D.C incident, in which four fire fighters were critically injured while battling a two-alarm fire in a set of row homes. You will walk in the footsteps of each company and the Incident Commander with plenty of live fire footage and radio traffic.

Wednesday

November 16

Middlesex County Fire Academy

## SOCIAL MEDIA: FIRE SERVICE’S NEXT BIGGEST INNOVATION

C1D69

NEW

*Instructor: Lieutenant Rhett Fleitz, Roanoke Fire - EMS Dept., Roanoke, Virginia VAFireNews.com, Editor*

Social Media has yet to be widely utilized as a tool in the fire service. Some departments have taken advantage of the relatively free mediums. Yet so many others hesitate to enter into the unknown World of Social Media. Learn the ins and outs of Social Media for the Fire Service.

Thursday  
FridayOctober 27  
October 28Morris County Fire Academy  
Burlington County ESTC

## SOLAR POWER: A RENEWABLE DANGER

C1D59

NEW

*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.

Tuesday

October 11

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  
Tuesday

October 28  
November 15

Ocean County Fire Academy  
Burlington County ESTC

**TO GO OR NOT TO GO:  
FIREGROUND DECISION MAKING****C1D70**

***Instructors: Chief Robert G. Moran, Brewster, MA Fire Department  
Lieutenant John J. Lewis (Ret.) , City of Passaic, NJ Fire Department***

This session will provide an interactive forum designed to discuss and define the key relationships strategy and tactics, street-wise size up, and risk benefit analysis have on the critical first few minutes of structural firefighting operations. By utilizing the "Fire Service Rules of Engagement", first due video, and photo based scenarios the instructors will uncover the mission essential importance of gathering and evaluating building intelligence, identifying potential risks and weighing the benefits of the chosen strategy and tactics prior to committing personnel to operate with these dangerous environments. In addition, through the utilization of this "real time information" students will be challenged to rapidly develop, support and justify effective incident action plans consistent with the hazards and risks of the incident.

Saturday  
Saturday

November 19  
December 3

Salem County Fire Academy  
Bergen County Fire Academy

**UTILITY EMERGENCIES AND FIRES:  
WHAT YOU NEED TO KNOW****C2T12****NEW*****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.

Friday

November 18

Kean University Hennings Hall 104

*(Course begins at 8:00 a.m., course participants are only allowed to park in white lined spaces.)*

# NEW JERSEY INCIDENT MANAGEMENT

## NEW JERSEY FOREST FIRE SERVICE

The New Jersey Division of Fire Safety and the Forest Fire Service of New Jersey have joined to provide Incident Command System training to the fire service. The Incident Management System, having roots in the Forest Fire Service, makes it logical that the Division of Fire Safety tap this resource. The Division thanks the Forest Fire Service for providing its expertise toward this effort.



The New Jersey Forest Fire Service is an agency within the New Jersey Department of Environmental Protection with the responsibility for the protection of life, property and natural resources from wildfire.

All training courses are Incident Management in nature and meet current National Wildfire Coordinating Group (NWCG) Standards that have been established for wildland firefighters across the United States. The delivery of these courses will be geared toward an all risk perspective with knowledge gained being applicable to any type of natural or human caused emergency or disaster. These courses also will assist agencies in becoming proficient in the adoption and use of the United States Department of Homeland Security's National Incident Management System (NIMS).

## ALL HAZARDS OPERATIONS SECTION CHIEF (4-Day Class)

**N2N58**

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

The goal of this 32-hour professional development course, Operations Section Chief (OSC), is to provide local and state-level emergency responders with an overview of key duties and responsibilities of an OSC Type III in a Type III AHIMT. This course addresses all roles and responsibilities appropriate to an OSC operating on local or state-level AHIMT. These responsibilities fall into two categories: 1) responding to the incident and command needs of the incident, and 2) effectively fulfilling the position responsibilities of an OSC on an AHIMT. This course is an All Hazards; instructor-led training that supports learning through discussion, lecture, and active participation in multiple exercises. The intended audiences are local or state-level emergency responders who may be designated as OSC's on their local or state IMT. The materials were developed with the assumption that audience member may have little or no actual experience as a member of an AHIMT. The audience may include participants from a variety of agencies and functional disciplines, including fire service, law enforcements, emergency management, public works departments, as well as public health organizations, medical emergency teams, and hospitals. Students are expected to have a strong operational background in their specific discipline so that they are able to relate course material to their specific discipline so that they are able to relate course material to their specific disciplines. Pre-requisites' for this course are DFS IM Level 3, Div/Group Supervisor, Strike Team Leader.

**Please note, this class begins at 8:00 a.m. and continues until 5:00 p.m. all four dates of instructions. A sack lunch is suggested. Participants must attend all four days of instruction to receive credit.**

**Saturday and Sunday  
Saturday and Sunday**

**November 19 & 20  
December 3 & 4**

**Middlesex County Fire Academy  
Middlesex County Fire Academy**

**DIVISION/GROUP SUPERVISOR****N2N20*****Instructor: Ted Lowden Associates, Evesham Township, NJ***

A non-tactical course designed to familiarize the student with the roles and duties of a Division/Group Supervisor responding to incidents in New Jersey. The class is designed for the fire service and the information will be valuable to emergency responders throughout the State as it focuses on an all-hazard approach. This course will be of particular value for both chief and company officers or those aspiring to have a greater understanding of the more daily practical applications of incident management systems.

**Saturday  
Thursday****October 8  
October 20****Cumberland County Fire Academy  
Hunterdon County Fire Academy****RESOURCE UNIT LEADER (TWO-DAY CLASS)****N1IT9*****Instructor: NJ Forest Fire Service Staff***

The Resource Unit Leader **two-day** course will include an introduction to the resources unit, check in, tracking resource status, operational planning, work products, and managing the resource unit. **Students must attend both days to receive credit.**

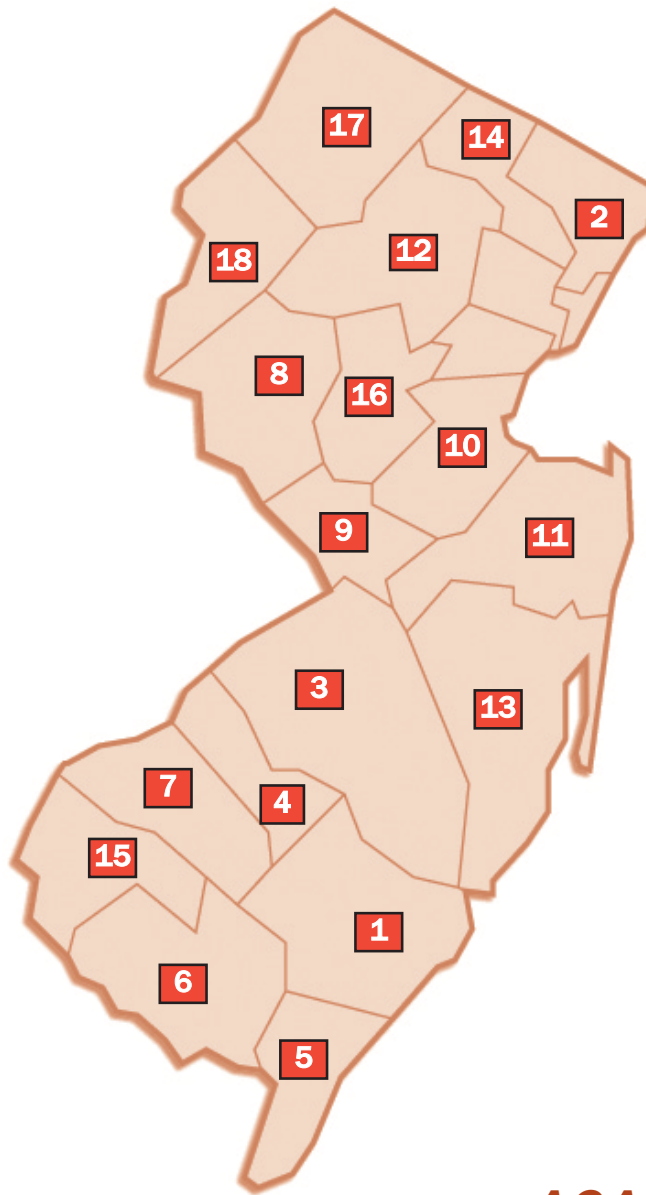
**Tuesday & Wednesday****November 15 & 16****Gloucester County Fire Academy****STAGING AREA MANAGER/  
STATUS CHECK IN RECORDER****N1IT8*****Instructor: NJ Forest Fire Service Staff***

The Staging Area Manager **one-day** course will cover developing a Staging Area Manager kit, dispatch to an incident, organizing and staffing, determining factors for the suitability of a staging area, operating a staging area, and demobilization. The Status Check in Recorder Course will cover instruction, illustrations and examples of incident resource check in and status tracking. Class begins at 8:30 a.m. **This is a pre-requisite course for Resource Unit Leader (N1IT9).**

**Tuesday****October 25****Middlesex County Fire Academy****STRIKE TEAM LEADER****N2IT1*****Instructor: Ted Lowden Associates, Evesham Township, NJ***

A non-tactical course designed to familiarize the student with the roles and duties of a strike team or task force leader responding to incidents in New Jersey. Designed for the fire service, the information will be generic enough in nature to provide responders the insight for an all-hazard response as well.

**Saturday****November 12****Cumberland 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****637 Bridgeton Avenue, Rosenhayn, 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 RT 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 RT 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****9 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 -  
HENNINGS HALL N104**

**1000 Morris Avenue, Union, NJ 07083, 908-737-0230**

**Please visit [www.kean.edu](http://www.kean.edu) for campus map and directions.**

**Directional signs are also conveniently located throughout the campus.**

**All courses begin at 8 a.m.**

**Students are only permitted to park in white lines spaces, otherwise you will be ticketed.**

**From Route 22 East:** Drive under Parkway and turn right onto exit for Route 82 East (Morris Avenue) toward Elizabeth. Campus is within two miles on the right.

**From U.S. Route 22 West:** Drive under Parkway and keep to the right. Follow signs toward Elizabeth onto Route 82 East. Turn right onto Morris Avenue.

**From the Garden State Parkway North:** Exit 140, keep right and follow signs for Route 82 East (Morris Avenue) toward Elizabeth. Turn right onto Morris Avenue.

**From the Garden State Parkway South:** Exit 140-A onto Route 22 West. Keep right and follow signs for Elizabeth (Route 82 East). Turn right onto Morris Avenue.

**From US 1&9 North:** Enter Elizabeth and follow the Bayway Circle onto Route 439 West (Elmora Avenue). Continue to Morris Avenue. Campus is to the left at the intersection.

**From US 1&9 South:** Enter Elizabeth and follow signs for local traffic (far right). Follow signs to North Avenue. Turn right onto North Avenue (Route 439) and continue to Route 82 (Morris Avenue). Campus is on the left.

**From the New Jersey Turnpike:** Exit 13A (Elizabeth): follow North Avenue West sign onto Route 439, which intersects with Route 82 (Morris Avenue). Make right onto Morris Avenue. Campus is to the left.

**Turnpike Exit 13 (Elizabeth):** Follow signs for Route 439 and cross US 1&9 at the Bayway Circle onto Elmora Avenue. Continue to Route 82 (Morris Avenue). Campus is to the left at the intersection.

**Turnpike Exit 14 (Newark):** Take 1&9 South. Enter Elizabeth and follow signs for local traffic (far right). Follow signs for North Avenue and follow to intersection with Route 82 (Morris Avenue). Make right onto Morris Avenue and campus is to the left.

**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 Drive, 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 Highway 33 East, Howell, NJ 07728, 732-683-8857**

**From NJ Turnpike:** Take Exit 8, travel 33 East approximately 19 miles to the Academy, which will be on the left side.

**From Garden State Parkway:** Take Exit 100, follow signs to 33 West, approximately 12 miles; Academy is on the right side.

**From I-195 South (EXIT 7A on NJ TPK):** Travel approximately 10 miles to Rte 537 East (Freehold), take 537 East for approximately 9 miles to Rte 33 East. Take 33 East for approximately 6 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:** Take Garden State Parkway South to Exit 74. Turn right onto CR 614 (Lacey Road). Take Lacey Road East for approximately 2.7 miles to Route 9. Turn right onto Route 9 South for approximately 3 miles to Volunteer Way. Go right on Volunteer Way and follow to end.

**From the 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 Burwood 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.

**WILDWOODS CONVENTION CENTER**

**4501 Boardwalk, Wildwood, NJ 08260, 609-729-9000**

**From Philadelphia:** Atlantic City Expressway to Exit 7 South onto the Garden State Parkway South to Exit 4B (Wildwood/Wildwood Crest). You will be on Rt. 47 South (Rio Grande Ave.). Continue 2.3 miles to Ocean Ave. and make left. The Convention Center is on your right directly after the turn.

**From Points North:** Garden State Parkway South to Exit 4B and follow directions above.

**From Points South:** Cape May-Lewes Ferry to Cape May. Follow signs to the Wildwoods via Garden State Parkway North to exit 4B and follow directions above.

**From Delaware Memorial Bridge:** Rt. 40 East to Rt. 55 South to Rt. 47 South to the Wildwoods.

**From Atlantic City Airport:** Follow County Rt. 563 to Rt. 322 East, then take Garden State Parkway South to Exit 4B (Wildwood/Wildwood Crest). You will be on Rt. 47 South (Rio Grande Ave.). Continue 2.3 miles to Ocean Ave. and make a left. The Convention Center is on your right directly after the turn.

# CONTINUING EDUCATION UNIT (CEU) MATRIX

CONTINUING EDUCATION UNIT (CEU) MATRIX								
Crs-ID	Course Title	Uniform Fire Code		UCC Reciprocal		Fire Instructor	CEU's Awarded	Page
		Admin	Tech	Admin	Tech			
	<b>UNIFORM FIRECODE- ADMINISTRATIVE</b>							
CE021	Cultural Sensitivity	x				x	0.5	28
CE138	Developing Your Presentation Skills - Tips & Techniques	x				x	0.5	28
CE159	Fire Is	x				x	0.5	28
CE148	Handling Difficult Situations	x				x	0.5	27
C1C29	Intergenerational Workplace	x				x	0.5	27
CE061	Leadership: A Self Analysis	x				x	0.5	27
C2T14	Leading From The Front	x				x	0.5	27
N2N38	Lessons to Learn from: A Leadership Journey	x				x	0.5	28
CE129	Public Ed. - Dev. Fire Safety Prog. - Preschool & Elementary Students	x				x	0.5	28
CE151	Public Ed. - Fire Safety & Prevention Programs - Family/Seniors	x				x	0.5	28
CE705	Public Ed. - Juvenile Firestarter Intervention and Awareness	x				x	0.5	29
CE146	Recognizing and Preventing Workplace Harassment	x				x	0.5	29
CE125	Ten's Turnaround	x				x	0.5	29
CE158	Timing and Supervising The New Workforce	x				x	0.5	29
	<b>UNIFORM FIRECODE- TECHNICAL</b>							
CE506	Basic Fire Prevention Inspections		x				0.5	30
CE508	Basic Inspection of Hazardous Materials		x		x		0.5	30
CE661	Basic Rules of Means of Egress		x		x		0.5	30
CE763	Bed Bug Prevention, Detection and Treatment		x				0.25	31
CE753	Cause and Origin: A Systematic and Comprehensive Investigation		x				0.5	31
CE501	Code Update		x		x		0.5	31
C1D60	FDNY Black Sunday's Bronx Fire		x			x	0.5	32
CE760	Fire Investigation: Considering the Role of Natural Gas and/or Electricity		x			x	0.5	32
CE590	Flammable and Combustible Liquids		x		x	x	0.5	32
CE748	Health-Care Facilities Fire Inspections and its Impact on FD Response		x				0.5	33
CE758	Hot Issues in Code Enforcement		x				0.5	33
C2T13	ICS Forms and Incident Action Plan Development		x			x	0.5	33
CE750	Changing Fireworks Display		x				0.5	34
CE585	NFPA 1620 A new Standard on Pre-Incident Planning		x				0.5	34
CE547	Principles of Modern Building Construction		x			x	0.5	34
CE732	Protective System Essentials for Fire Prevention Personnel		x		x	x	0.5	35
CE755	Reto fit- Subchapter 4		x				0.5	35
CE709	Terrorism Awareness for Fire Inspectors and Code Officials		x				0.5	35
C2T15	The National Incident Management System and Planned Events		x			x	0.5	36
CE681	Understanding the Complexity of High-Rise Buildings		x			x	0.5	36
CE593	Water-Based Fire Protection System, NFPA 25-02		x		x	x	0.5	36
CE553	CHUBB Sprinkler Inb Courses Module 1 Wet Pipe Automatic Sprinkler Systems/Water Supplies		x		x	x	0.5	37

# CONTINUING EDUCATION UNIT (CEU) MATRIX

<b>CONTINUING EDUCATION UNIT (CEU) MATRIX CONT'D</b>								
Crs-ID	Course Title	Uniform Fire Code		UCC Reciprocal		Fire Instructor	CEU's Awarded	Page
		Admin	Tech	Admin	Tech			
CE554	CHUBB Sprinkler Lab Courses Module 2: Dry Pipe, Deluge & Preaction Sprinkler Systems		x		x	x	0.5	37
CE564	CHUBB Sprinkler Lab Courses Module 3: Warehouse Fire Protection and Fire Door Testing		x		x	x	0.5	38
CE581	CHUBB Sprinkler Lab Courses Module 4: Fire Pumps for Fire Protection Equipment		x		x	x	0.5	38
CE582	CHUBB Sprinkler Lab Courses Module 5: Commercial Fire Detection Systems		x		x	x	0.5	38
<b>FIRE INSTRUCTOR CERTIFICATION</b>								
DGI01	DWI Ground Instructor					x	0.5	39
T1001	Fire Instructor Level I					x	3.5	40
T2001	Fire Instructor Level II					x	3.5	41
T1GSI00	Instructor Level I Written Certification Examination						None	41
T2GSI00	Instructor Level II Written Certification Examination						None	41
F01CH	Fire Officer I Challenge Written Examination						None	42
<b>FIRE INSTRUCTOR CONTINUING EDUCATION COURSES</b>								
T1C09	Instructing Students With Learning Disabilities in the Fire Service					x	0.5	43
C1C29	Interagency Form I Workshops	x				x	0.5	43
CE125	Terror Turndown	x				x	0.5	43
<b>TRAIN-THE-TRAINER</b>								
N1IT2	Incident Command System I200 (TTT)					x	0.5	44
N1IT3	Incident Command System I300 (TTT)					x	0.5	44
C2T02	Rapid Intervention & Awareness - The First Step (TTT)					x	0.5	45
C1D15	The Courage to be Safe...So Everyone Goes Home (TTT)					x	0.5	45
<b>COURSES OF INTEREST TO THE FIRE SERVICE</b>								
C1T34	Are You Prepared For Warehouse and Commercial Building Fires?					x	0.5	48
C1D58	Arson Awareness For Line Personnel		x			x	0.5	48
CE763	Bed Bug Prevention, Detection and Treatment		x				0.25	48
C1T28	Building Construction and Collapse					x	0.5	48
C2T10	Command Safety					x	0.5	47
C1D64	Crew Resource Management					x	0.5	47
CE021	Cultural Sensitivity	x				x	0.5	47
C1D33	Bomb Rescues & Emergencies		x			x	0.5	47
C1D67	Frontline Safety					x	1.0	48
C1D68	GIS Mapping					x	0.5	48
C1D71	Hidden Drug and Bomb Labs (Formerly Workplace Awareness: clandestine Labs - Drugs or Terror?)		x			x	0.5	48
C1D62	Highway Incident Safety Guidelines for Emergency Responders					x	0.25	49
C1T45	Holy Smoke - Fires in Churches and Houses of Worship					x	0.5	49
C1C29	Interagency Form I Workshops	x				x	0.5	49

# CONTINUING EDUCATION UNIT (CEU) MATRIX

CONTINUING EDUCATION UNIT (CEU) MATRIX CONT'D								
Qrs-ID	Course Title	Uniform Fire Code		UCC Reciprocal		Fire Instructor	CEU's Awarded	Page
		Admin	Tech	Admin	Tech			
C1D65	Leadership, Accountability, Culture & Knowledge - LAC.X					X	0.5	50
CE061	Leadership: A Self Analysis	X				X	0.5	50
N2N38	Lessons to Learn: A Leadership Journey	X				X	0.5	50
C1D31	Why? Urgent Events: Emergency Traffic Procedures					X	0.5	51
C1D63	Light Rail Train Crash at Washington, DC					X	0.5	51
C1D30	New Vehicle Anatomy					X	0.5	51
CE146	Recognizing and Preventing Workplace Harassment	X				X	0.5	51
C2T11	Safe Fireground Management A Case Study					X	0.5	52
C1D69	Social Media: Fire Service's Next Biggest Innovation	X				X	0.5	52
C1D59	Solar Power: A Renewable Danger		X			X	0.5	52
CE125	Terra Turnaround	X				X	0.5	53
C1D70	To Go or Not Go: Fireground Decision Making					X	0.5	53
C2T12	Utility Emergencies and Fires - What You Need To Know					X	0.5	53
<b>NB/JERSEY INCIDENT MANAGEMENT SYSTEM</b>								
N2N58	All-Hazards Operations Section Chief (3 day)					X	2.0	54
N2N20	Division/Group Supervisor					X	0.5	55
N1IT9	Resource Unit Leader (2 Day)					X	1.0	55
N1IT8	Shing Area Management Status Check In Recorder ( 1 Day)					X	0.5	55
N2IT1	Strike Team Leader					X	0.5	55
<p>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.</p> <p>The CEU credit awarded is identified in the eighth column. Please use this matrix to assist your program selection.</p>								