

# **Spring 2016 TRAINING COURSES** for Fire Officials, Fire Inspectors, Fire Instructors and Firefighters

Presented by:

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



## **TABLE OF CONTENTS**

REGISTRATION INSTRUCTIONS	2
CALENDAR OF EVENTS	4
REQUEST FOR COURSE PROPOSALS	5
ACADEMY SPOTLIGHT	7
PEOSH FIRE SERVICE UPDATE	8
ADMINISTRATIVE COURSES	9
TECHNICAL COURSES	16
CHUBB SPRINKLER LAB COURSES	25
FIRE INSTRUCTOR CERTIFICATION COURSES	27
CONTINUING EDUCATION COURSES	
COURSES OF INTEREST TO THE FIRE SERVICE	40
COURSES OF INTEREST FOR COMMAND STAFF	53
YOUTH FIRESETTER INTERVENTION	55
NJ INCIDENT MANAGEMENT SYSTEM	56
NJ FIRE TRAINING ACADEMY LOCATION MAP	
DIRECTIONS TO CLASS LOCATIONS	58
CONTINUING EDUCATION MATRIX	68

Routinely check the Division of Fire Safety and the Kean Fire Safety Training Program for additional spring 2016 course programs, events and updates: www.keanfiresafety.com and www.state.nj.us/dca/divisions/dfs/index.shtml



Cover photo: Alan Querec, Director, Somerset County ESTA

#### **Telephone & Internet Registration**

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

#### **Registration Periods**

The registration period begins on **March 1, 2016**, and continues through the semester. You may register for a maximum total of six (6) courses for the spring 2016 semester. In special cases you may register for additional classes over the maximum limit; however, registration will be permitted only on a space available basis and must be approved by the Division of Fire Safety staff at 609-777-3552. Credit will not be issued for repeat courses which have already been completed within your active certification cycle, with the exception of Code Update. The Division of Fire Safety reserves the right to limit the number of enrollments per person.

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

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

**Multiple Dwelling Inspector Information -** UCC Fire Inspectors/Officials who also hold a Multiple Dwelling Inspector license may use any ONE of the Code Enforcement courses per three year license cycle for renewal of a multiple dwelling license. Further information may be obtained by calling 609-984-7834. The following course codes qualify for Multiple Dwelling Inspector credit: CE153, CE501, CE547, CE755, CE765, C2T23, CE537.

#### \*New Email Requirement

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

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

#### Video tutorials are available on the following topics:

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

**For students who have NEVER registered for courses online:** From the home screen of www. keanfiresafety.com go to Registration Help and then click on myNewJersey Account Set-Up and Authorization to begin the registration process. http://www.keanfiresafety.com/RegistrationHelp/ NewAccount.html. It is highly recommended that the video, "How to register for NJ Division of Fire Safety courses" be viewed prior to beginning to register in order to obtain important procedural information. For all other technical support, please call our office at 908-737-3060, Monday - Friday, 10 a.m. to 2 p.m.

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

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

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

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

www.keanfiresafety.com

## APRIL

## **New Jersey Weekend**

**April 2 – 3, 2016** National Fire Academy 16825 S. Seton Avenue, Emmitsburg, MD 21727 For more information visit: www.keanfiresafety.com

## **F.D.I.C.**

## April 18 – 23, 2016

Lucas Oil Stadium Indianapolis, IN For more information visit: www.fdic.com

### Juvenile Firesetter Intervention Specialist 2 April 28 – 29, 2016

Middlesex County Fire Academy 1001 Fire Academy Drive, Sayrerville, NJ 08872 For registration/more information visit: www.keanfiresafety.com

## MAY

Fire Bowl May 20, 2016 Kean University Little Theatre 1000 Morris Avenue, Union, NJ 07083

## JUNE

## Homeland Security & Fire Safety Conference

June 2, 2016 Kean University S.T.E.M. Building 1000 Morris Avenue, Union, NJ 07083 For more information visit: www.keanfiresafety.com

### SEPTEMBER

## New Jersey Firemen's Convention September 15 – 17, 2016

Wildwood Convention Center, Wildwood, NJ 08260 For more information visit: www.njfireexpo.com

## **REQUEST FOR COURSE PROPOSALS**

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

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

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

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

Please mail completed materials to: Mrs. Karen A. Grant-Haber Program Director Kean University Fire Safety Training Program 1000 Morris Avenue, L-145 Union, NJ 07083

For more information, contact the Fire Safety Training Program at: 908-737-3060 or via email at firesafety@kean.edu.



FIRE SAFETY TRAINING PROGRAM 2016 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 mat	terials	
	Course objectives are clearly defined	ł	
	Target audience and sub-codes to be	e addressed are ir	dicated
	Detailed course abstract is included		
	Sample and/or description of audio-v	visual materials is	provided
	Resume and/or statement of qualification	ations are attache	d
	References and/or statement of experience are attached		
	Detailed cost breakdown is included		
	Two (2) copies of completed proposal are enclosed		
Name:	·		
Addres	SS:		
	Sta		
Telepho	none: Fax	X:	
e-mail:	:		
Signatu	ure:		
	FIRE SAFETY TRAINING PROGRAM 2016 RI	EQUEST FOR COUR	se proposal

## BURLINGTON COUNTY EMERGENCY SERVICES TRAINING CENTER

53 Academy Drive, West Hampton, NJ 08060 Phone: 609-702-7157. Fax: 609-702-7157

www.co.burlington.nj.us/etsc

Originally opened in the early 1970's, the Burlington County Fire Academy became the Burlington County Emergency Services Training Center in 2002. The current 35,000 sq. ft. facility opened in August of 2004 and includes a 149 seat auditorium, five classrooms, four bay apparatus room / practical area, including an indoor SCBA confidence room and confined space training area. Also included within the facility is a full cafeteria and administrative offices. The offices of the Burlington County Fire Marshal are within the facility as well.

The fire training grounds include three burn buildings, a Class "A" residential/commercial, a five story training tower with a Class "A" burn room, and a Class "B" residential/commercial with three story stair tower. There are three vehicle burn areas, a propane car fire simulator, a propane highway tanker fire/ HAZMAT simulator, and a natural gas rail car fire simulator. There is an SCBA confidence building, vehicle extrication area, natural gas simulators, a flammable liquids training area, drafting pond and roof simulator. Most recently a Flashover simulator was added. There are several smaller upgrade projects still underway.

With an instructor staff of fifty full and part time instructors, each year the ESTC offers basic and advanced Fire and EMS training to more than 2500 First Responders from Burlington County and beyond. Additional programs include NJ DFS certification and ceu programs for Fire Inspector/Official, Fire Officer, Fire Instructor and Incident Management. Through an agreement with Rowan College at Burlington County the ESTC offers courses that earn credit toward an Associate in Applied Science Degree in Fire Science Technology.

## **ATTENTION NEW JERSEY FIRE DEPARTMENTS**

## **PEOSH FIRE SERVICE UPDATE**

Public Employees Occupational Safety and Health

Please join us at one of six locations throughout NJ for a PEOSH Fire Service Update. PEOSH representatives from the New Jersey Department of Labor and Workforce Development (Safety) and NJ Dept. of Health will be providing information on what PEOSH Enforcement is looking for when they inspect Fire Departments. PEOSH will also provide details on their cooperative services including Consultation and Training which can help you comply with their adopted rules. Some topics that will be discussed include:

- NJAC 12:100 SUBCHAPTER 10 STANDARDS FOR FIREFIGHTERS
- TRAINING REQUIREMENTS
- TURNOUT GEAR
- FIRE APPARATUS
- RESPIRATORY PROTECTION
- HAZARD COMMUNICATION
- CONTROL OF HAZARDOUS ENERGY
- BLOODBORNE PATHOGENS
- AND MANY MORE

There will be time for questions and answers following each training session.

## **COURSE CODE C1D82**

WEDNESDAY, APRIL 6, 2016		
FRIDAY, APRIL 8, 2016		
MONDAY, APRIL 18, 2016		
<b>MONDAY, APRIL 25, 2016</b>		
MONDAY, MAY 2, 2016		
THURSDAY, MAY 5, 2016		

BURLINGTON COUNTY ESTC ATLANTIC COUNTY FIRE ACADEMY MORRIS COUNTY FIRE ACADEMY MIDDLESEX COUNTY FIRE ACADEMY MONMOUTH COUNTY FIRE ACADEMY BERGEN COUNTY FIRE ACADEMY

\* All classes are half day and begin at 9:00 a.m. and end at 12:00 p.m.

**PROGRAM PRESENTED BY THE NEW JERSEY DIVISION OF FIRE SAFETY** 

## **COACHING FOR POSITIVE OUTCOMES**

#### Instructor: Claudia A. Monte, CAM Consulting Group LLC

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

**THURSDAY, APRIL 21** 

**SATURDAY, APRIL 23** 

MONMOUTH COUNTY FIRE ACADEMY

**CAMDEN COUNTY FIRE ACADEMY** 

## **COMMUNICATING FOR RESULTS**

#### Instructor: Claudia A. Monte, CAM Consulting Group LLC

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

MONDAY, APRIL 25

**OCEAN COUNTY FIRE ACADEMY** 

SATURDAY, APRIL 30

### MORRIS COUNTY FIRE ACADEMY

## **COMMUNITY RISK REDUCTION: INTEGRATING OUR EFFORTS**

#### Instructor: Lt. Michael O. McLeieer, City of Olivet (MI) Fire Department

This course is intended to familiarize fire operations personnel with the concepts of community risk reduction, stressing their importance in today's tough economic times. It is more important than ever for the fire service to seek innovative mitigation strategies to manage call volume and improve firefighter and public safety. This course was created by Vision 20/20, a project of the Institution of Fire Engineers, USA in cooperation with the National Fallen Firefighters Foundation and the National Fire Academy. The goal of this course is to provide national strategies to be utilized at the local level for fire loss prevention.

MONDAY, APRIL 11 TUESDAY, APRIL 12 WEDNESDAY, APRIL 13 SOMERSET COUNTY ESTA ATLANTIC COUNTY FIRE ACADEMY BERGEN COUNTY FIRE ACADEMY



**CE063** 



## **EMOTIONAL INTELLIGENCE - OUR OTHER INTELLIGENCE**

#### Instructor: Claudia A. Monte, CAM Consulting Group LLC

Why, despite equal intellectual capacity, training, or experience, do some people excel while others with the same abilities don't achieve the same level of success? Emotional Intelligence (EI/EQ) is the critical factor that helps us harness the power of our emotions to achieve personal and professional success. You are not only known by the results you accomplish, but are most remembered by how you did it. Learn how Emotional Intelligence can positively impact your life, your performance, and your relationships.

WEDNESDAY, APRIL 20	MIDDLESEX COUNTY FIRE ACADEMY
FRIDAY, APRIL 22	BURLINGTON COUNTY ESTC
FRIDAY, APRIL 29	PASSAIC COUNTY FIRE ACADEMY

# FIRE AND LIFE SAFETY EDUCATION THAT YOUR COMMUNITY CAN LIVE WITH

## **CE167**

**CE171** 

NEW

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

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

THURSDAY, APRIL 14 TUESDAY, MAY 10 MERCER COUNTY FIRE ACADEMY BURLINGTON COUNTY ESTC

**CE159** 

## "FIRE IS"

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

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

## FRIDAY, MARCH 18 TUESDAY, MARCH 22 WEDNESDAY, MARCH 30

GLOUCESTER COUNTY FIRE ACADEMY MORRIS COUNTY FIRE ACADEMY BURLINGTON COUNTY ESTC



## **LEADERSHIP: A SELF ANALYSIS**

#### 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, MAY 4 WEDNESDAY, JUNE 1

#### PASSAIC COUNTY FIRE ACADEMY MONMOUTH COUNTY FIRE ACADEMY

## LEADERSHIP IN THE REAL WORLD

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

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

WEDNESDAY, MAY 25

**THURSDAY, MAY 26** 

## BERGEN COUNTY FIRE ACADEMY MIDDLESEX COUNTY FIRE ACADEMY

## **MOVING FORWARD TOGETHER**

## **CE153**

**CE061** 

**CE168** 

#### Instructor: Claudia A. Monte, CAM Consulting Group LLC

The challenge of group dynamics is having diverse individuals work together as a team to achieve a common goal. The quality of team relationships directly impacts performance, motivation, retention, and customer satisfaction (internal and external). Lessons learned from the development, growth, and success of the 1980 Olympics USA Gold Medal Hockey Team can be applied in any professional setting. When teamwork exists, amazing goals can be achieved.

#### **TUESDAY, APRIL 26**

**OCEAN COUNTY FIRE ACADEMY** 

## PRESENTATION SKILLS FOR THE FIRE SERVICE: HOW TO PROVIDE AN EFFECTIVE PRESENTATION

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

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

TUESDAY, APRIL 12 TUESDAY, APRIL 26 MERCER COUNTY FIRE ACADEMY GLOUCESTER COUNTY FIRE ACADEMY

## PUBLIC EDUCATION FIRE SAFETY AND PREVENTION PROGRAMS FOR FAMILIES AND SENIORS

## **CE151**

**C1C11** 

#### 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, MARCH 29 THURSDAY, APRIL 7 CAPE MAY COUNTY FIRE ACADEMY SOMERSET COUNTY ESTA

UPDATED CE146

**CE172** 

**CE170** 

NEW

## **RECOGNIZING AND PREVENTING WORKPLACE HARASSMENT**

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

What constitutes as 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, APRIL 11MIDDLESEX COUNTY FIRE ACADEMYSATURDAY, MAY 14ATLANTIC COUNTY FIRE ACADEMY

## **STRESS FIRST AID FOR FIRE & EMS PERSONNEL**

#### Instructor: John Dixon, NJ Advocate for the National Fallen Firefighters Foundation

Firefighter Life Safety Initiative #13 states: "Firefighters and their families should have access to counseling and psychological support." Stress First Aid (SFA), an important component of fulfilling this Life Safety Initiative, is a set of supportive actions designed to help emergency responders assist each other in reducing the negative impacts of stress. SFA was designed specifically to support firefighters, EMS, and rescue personnel. This module teaches SFA at the awareness level, focusing on understanding stress, recognizing how stress manifests in thoughts, words, and actions, and delivering the "Seven C's" of Stress First Aid (Check, Coordinate, Cover, Calm, Connect, Competence, Confidence) to each other. This method of assisting a co-worker undergoing stress is practical, flexible, and can be tailored to the specific need.

SATURDAY, APRIL 9 TUESDAY, APRIL 12 TUESDAY, MAY 10 MIDDLESEX COUNTY FIRE ACADEMY BURLINGTON COUNTY ETSC PASSAIC COUNTY FIRE ACADEMY

## THE ART OF NEGOTIATING

#### Instructor: Claudia A. Monte, CAM Consulting Group LLC

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

**THURSDAY, APRIL 28** 

**BERGEN COUNTY FIRE ACADEMY** 

## **YOUTH FIRESETTER AWARENESS**

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

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

#### **MONDAY, MARCH 21**

#### \*KEAN UNIVERSITY – UC (MSC) ROOM 228

Please read the Kean University directions page 61 for parking and building location information.

**CE705** 

**THURSDAY, MARCH 31** 

**OCEAN COUNTY FIRE ACADEMY** 



## **TECHNICAL COURSES**

**CE537** 

**CE753** 

NEW

## **BUSINESS WRITING**

Instructors: Rita Williams-Bogar, Office of Administrative Support and Logistics partnering with New Jersey Community College Consortium for Workforce and Economic Development

Written communication skills are extremely important in today's business environment. This one-day course will assist participants in developing the skills and confidence necessary to prepare clear, concise and effective written communication. Through instruction, professional coaching, and practice exercises, participants will learn basic writing techniques for delivering information in a logical and persuasive manner.

TUESDAY, MAY 3	MIDDLESEX COUNTY FIRE ACADEMY
THURSDAY, MAY 19	MORRIS COUNTY FIRE ACADEMY

# CAUSE AND ORIGIN: A SYSTEMATIC AND COMPREHENSIVE INVESTIGATION

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

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

SATURDAY, APRIL 9

ATLANTIC COUNTY FIRE ACADEMY

## **TECHNICAL COURSES**

**CE501** 

NEW C1D79

## **CODE UPDATE**

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

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

FRIDAY, APRIL 1	CAPE MAY COUNTY FIRE ACADEMY
FRIDAY, APRIL 15	MERCER COUNTY FIRE ACADEMY
FRIDAY, APRIL 22	MONMOUTH COUNTY FIRE ACADEMY
WEDNESDAY, MAY 18	PASSAIC COUNTY FIRE ACADEMY
WEDNESDAY, MAY 25	CUMBERLAND COUNTY FIRE ACADEMY

## **COURAGE TO BE SAFE**

#### Instructor: Anthony Correia, National Fallen Firefighters Foundation

This course is a provocative and moving presentation by the National Fallen Firefighters Foundation, through the Everyone Goes Home® Program, that is designed to change the culture of accepting the loss of firefighters as a normal occurrence. Building on the untold story of line of duty death survivors, it reveals how family members must live with the consequences of a firefighter death. This presentation provides a focus on the need for firefighters and officers to change fundamental attitudes and behaviors in order to prevent line of duty deaths. The central theme promotes the courage to do the right thing in order to protect yourself and other firefighters and ensure that "Everyone Goes Home" at the end of the day. Firefighters must have the courage to face a multitude of risks in order to save lives and protect their communities. Their courage allows them to willingly risk their own lives so that others can be saved. A different type of courage is required to stay safe in potentially dangerous situations, avoiding needless risks and tragic consequences.

TUESDAY, MARCH 15	PASSAIC COUNTY FIRE ACADEMY
TUESDAY, MARCH 22	MIDDLESEX COUNTY FIRE ACADEMY
MONDAY, APRIL 11	ATLANTIC COUNTY FIRE ACADEMY

## EVERYDAY FIRE INVESTIGATIONS - TIPS & TECHNIQUES FOR MUNICIPAL OFFICIALS

#### Instructors: David T. Phelan, Principal Investigator, Special Call LLC Christopher Weniger, Chief Fire Marshal, Hillsborough Township

Are you or your agency time, cost, and manpower limited to perform a fire investigation? Do many of your 'small' fires get handled at the scene by officers and firefighters? What does NFPA 921 and NFPA 1033 mean to municipal investigations? The majority of your investigations are not criminal acts and leave you with limited resources to meet the statutory obligation of conducting a fire investigation. Make the most of your resources and efficiently handle your everyday fires from small appliances, motor vehicles, and up. This program will help you streamline the process and avoid the pitfalls of the changing civil litigation and subrogation claim landscape which often accompany 'accidental' fires. Case studies and classroom exercises based on real events will be used to demonstrate various interview and documentation tips which you can apply at your next fire. In addition to receiving DFS continuing education credit a brief end of class test is provided for attendees who must demonstrate testable continuing education for a fire investigator certification.

#### WEDNESDAY, MAY 18

#### MIDDLESEX COUNTY FIRE ACADEMY

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

**CE760** 

**CE789** 

NEW

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.

### **TUESDAY, MARCH 29**

#### SOMERSET COUNTY ESTA

TUESDAY, APRIL 5

#### **GLOUCESTER COUNTY FIRE ACADEMY**

## **TECHNICAL COURSES**

## FUNDAMENTALS OF AUTOMATIC SPRINKLER AND STANDPIPE SYSTEMS

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

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

#### **THURSDAY, APRIL 14**

#### SATURDAY, MAY 7

## CAMDEN COUNTY FIRE ACADEMY HUNTERDON COUNTY FIRE ACADEMY

**CE765** 

**CE773** 



## HAZARDOUS MATERIALS: FROM BULK STORAGE TO BIG BOX STORE

#### Instructor: Chief Ron Kanterman, Wilton, CT Fire Department

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

#### FRIDAY, MAY 6

#### MORRIS COUNTY FIRE ACADEMY

www.keanfiresafety.com

**CE749** 

NEW

UPDATED CE758

## **HEALTHCARE FACILITY UFC INSPECTIONS**

#### Instructor: Andrew J. Fosina, Jr., Emergency Services Specialist

Modern health-care facilities present many challenges for fire department responses and fire inspections. This course will provide an in depth review of various health-care facilities including hospitals, nursing homes, assisted living and ambulatory health-care occupancies. The course will provide examples of pre-planning and response strategies emphasizing the importance of all life safety equipment in the health-care environment, focusing on the special hazards found in health-care facilities. Emphasis will be placed on how the NJ Uniform Fire Code applies to health-care facilities in this heavily regulated environment.

WEDNESDAY, APRIL 6

WEDNESDAY, APRIL 27

**BERGEN COUNTY FIRE ACADEMY** 

ATLANTIC COUNTY FIRE ACADEMY

## HOT ISSUES IN FIRE CODE ENFORCEMENT

#### 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.

## MONDAY, APRIL 11 SATURDAY, MAY 14

BURLINGTON COUNTY ESTC WARREN COUNTY FIRE ACADEMY

## LEGAL ISSUES FOR CODE ENFORCEMENT AND EMERGENCY SERVICE PERSONNEL

## **UPDATED** C1D74 Instructor: Kathleen I. Kirvan, Esquire, Lieutenant, Mount Laurel Fire Department

In emergency services, there are potential legal consequences for everything we do. The consequences can be civil or criminal and your actions can be intentional or unintentional. For Fire Officers and Fire Officials, in addition to your own actions, you can be held accountable for the actions or inactions of your subordinates. This course will address a number of legal issues, including, but not limited to: Freedom of Speech; social media policies; use of cameras and video footage from emergency scenes; laws against discrimination; code enforcement liability; and civil and criminal liability for Chiefs, Company Officers, Training Officers, Firefighters, Fire Officials and Fire Inspectors.

MONDAY, MAY 2	GLOUCESTER COUNTY FIRE ACADEMY
MONDAY, MAY 16	MERCER COUNTY FIRE ACADEMY
TUESDAY, JUNE 7	PASSAIC COUNTY FIRE ACADEMY

## MANAGING FIREWORKS DISPLAYS

## **CE750**

#### Instructor: Chief Ron Kanterman, Wilton, CT 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, APRIL 29 SATURDAY, MAY 7

## MONMOUTH COUNTY FIRE ACADEMY CAMDEN COUNTY FIRE ACADEMY



www.keanfiresafety.com

**CE547** 

**C2T21** 

**CE755** 

## PRINCIPLES OF MODERN BUILDING CONSTRUCTION

#### Instructor: Michael S. Scardino, NJ Division of Fire Safety

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

FRIDAY, APRIL 22	OCEAN COUNTY FIRE ACADEMY
FRIDAY, MAY 20	MIDDLESEX COUNTY FIRE ACADEMY
MONDAY, MAY 23	BERGEN COUNTY FIRE ACADEMY

## **RAISE YOUR RIGHT HAND AND REPEAT AFTER ME**

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

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

FRIDAY, MARCH 18	MIDDLESEX COUNTY FIRE ACADEMY
THURSDAY, APRIL 14	MORRIS COUNTY FIRE ACADEMY
WEDNESDAY, MAY 11	BURLINGTON COUNTY ESTC

## **RETROFIT - SUBCHAPTER 4**

#### 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. 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.

#### **THURSDAY, APRIL 7**

#### **BERGEN COUNTY FIRE ACADEMY**

**THURSDAY, MAY 5** 

MONMOUTH COUNTY FIRE ACADEMY

www.keanfiresafety.com

UPDATED C1D59

**CE709** 

**CE774** 

# SOLAR POWER: STRATEGY AND TACTICS FOR THE FIRST RESPONDER

#### 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.

THURSDAY, APRIL 14	CAPE MAY COUNTY FIRE ACADEMY
TUESDAY, APRIL 19	MERCER COUNTY FIRE ACADEMY
SATURDAY, APRIL 23	SUSSEX COUNTY FIRE ACADEMY

## TERRORISM AWARENESS FOR FIRE INSPECTORS AND CODE OFFICIALS

#### 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, APRIL 16

ATLANTIC COUNTY FIRE ACADEMY

MONDAY, MAY 16

#### SOMERSET COUNTY ESTA

## TIPS AND TOOLS FOR EFFECTIVE INSPECTIONS

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

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

FRIDAY, APRIL 8	GLOUCESTER COUNTY FIRE ACADEMY
SATURDAY, APRIL 16	WARREN COUNTY FIRE ACADEMY
SATURDAY, APRIL 30	OCEAN COUNTY FIRE ACADEMY

## WATER-BASED FIRE PROTECTION SYSTEMS, NFPA 25-02

#### 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.

#### WEDNESDAY, MAY 11

FRIDAY, MAY 13

## ATLANTIC COUNTY FIRE ACADEMY MONMOUTH COUNTY FIRE ACADEMY

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

## **C2T23**

**CE593** 

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

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

SATURDAY, APRIL 30	MIDDLESEX COUNTY FIRE ACADEMY
MONDAY, MAY 16	ATLANTIC COUNTY FIRE ACADEMY
FRIDAY, JUNE 3	PASSAIC COUNTY FIRE ACADEMY



## 2016 CHUBB SPRINKLER LAB COURSES

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

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

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

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

THURSDAY, APRIL 14

CHUBB LOSS CONTROL TRAINING CENTER

# MODULE TWO: 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



**CE553** 

**TUESDAY, APRIL 26** 

CHUBB LOSS CONTROL TRAINING CENTER

www.keanfiresafety.com

## **CHUBB COURSES**

# MODULE THREE: WAREHOUSE FIRE PROTECTION AND FIRE DOOR TESTING



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.

TUESDAY, MAY 24

### CHUBB LOSS CONTROL TRAINING CENTER

## **MODULE FOUR: AUTOMATED FIRE PUMPS**

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.

WEDNESDAY, JUNE 8

CHUBB LOSS CONTROL TRAINING CENTER

## MODULE FIVE: COMMERCIAL FIRE DETECTION SYSTEMS

## **CE582**

**CE581** 

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.

THURSDAY, MAY 19

### CHUBB LOSS CONTROL TRAINING CENTER

## **MODULE SIX: STANDPIPE SYSTEMS**



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

**THURSDAY, JUNE 23** 

CHUBB LOSS CONTROL TRAINING CENTER

## **Fire Instructor Certification Program**

The Fire Service Instructor Safety courses are components of the New Jersey State Fire Service Instructor Credentialing Program. Information regarding the requirements for certification for Instructor Level 1, Instructor Level 2, and Special Instructor Certificate for Drill Ground Instructor can be obtained from the New Jersey Division of Fire Safety, Office of Training and Certification at 609-777-3552. Contact your local fire academy to determine additional course offerings. Completion of the Drill Ground Instructor program is a pre-requisite for admittance into the Fire Service Instructor Level 1 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 1 or Level 2. An individual must successfully complete a program of instruction sanctioned by the Division of Fire Safety that meets the requirements of NFPA 1041, Standard for Fire Service Instructor Professional Qualifications, 2012 edition, utilizing the International Fire Service Training Association (IFSTA) publication titled "Fire and Emergency Services Instructor, 8th Edition." This publication is used for both the Level 1 and Level 2 instructional programs. The State written examination will be administered at the end of each sanctioned training program.

## **DRILL GROUND INSTRUCTOR**

### **DGI01** Instructor: Michael J. Corbo, Deputy Chief (ret.), Pleasantville Fire Department Director, Atlantic County Fire Training Center

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

MORRIS COUNTY FIRE ACADEMY
OCEAN COUNTY FIRE ACADEMY
CAPE MAY COUNTY FIRE ACADEMY
CUMBERLAND COUNTY FIRE ACADEMY
WARREN COUNTY FIRE ACADEMY

## **Fire Instructor 1 and 2 Certification Programs**

New instructor certification programs are being adopted which will meet the requirements of NFPA 1041, Standard for Fire Service Instructor Professional Qualifications, 2012 edition, utilizing the International Fire Service Training Association (IFSTA) publication titled "Fire and Emergency Services Instructor, 8th edition." Both the Fire Service Instructor Level 1 and 2 programs are contained in this one publication. Students will be required to purchase the referenced textbook prior to attending the programs. Should a student take the programs after obtaining certification they will receive 4.0 CEU's Technical credit toward renewal of their fire instructor certification.

## **FIRE INSTRUCTOR 1**

## T1001

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

This program is approved by the Division of Fire Safety to satisfy the instruction criteria for certification as Fire Instructor Level 1. The 40-hour program utilizes the IFSTA textbook referenced above, and is designed to present the student with basic skills to assemble course materials, use instructional aids and evaluation tools, review and adapt lesson plans, present a lesson from a prepared lesson plan, and review the administrative record keeping functions of the instructor. Successful completion of the program grants the student eligibility to take the State Fire Instructor Level 1 written examination. Please contact your county fire academy for additional deliveries of this certification course.

MARCH 22, 24, 26, 29, 31, APRIL 5, 7, 9, 12

ATLANTIC COUNTY FIRE ACADEMY

Hours of instruction:

Tuesday and Thursday 6 p.m. to 10 p.m. Saturday 8:30 a.m. to 4:30 p.m.

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

#### **Contact Information:**

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

## FIRE INSTRUCTOR 2

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

This program is approved by the Division of Fire Safety to satisfy the program of instruction criteria for certification as Fire Instructor Level 2. The 45-hour program utilizes the IFSTA textbook referenced below, and is designed to present the student with advanced skills to manage instructional resources, schedule training sessions, supervise and coordinate the activities of other instructors, evaluate subordinate instructors, develop and review lesson plans, develop evaluation instruments, and analyze the results of student evaluations. Successful completion of the program grants the student eligibility to take the State Fire Instructor Level 2 written examination. Please contact your county fire academy for additional deliveries of this certification course.

#### MAY 5, 10, 12, 15, 17, 19, 21, 24, 26

ATLANTIC COUNTY FIRE ACADEMY

Hours of instruction:

Tuesday and Thursday 6 p.m. to 10 p.m. Saturday 8:30 a.m. to 4:30 p.m.

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

#### **Contact Information:**

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

## **INSTRUCTOR LEVEL 1 CERTIFICATION EXAMINATION**

## **TIGSW**

**T2001** 

SATURDAY, APRIL 16	9 A.M. TO 12 P.M.	BURLINGTON COUNTY ESTC
THURSDAY, MAY 12	7 P.M. TO 10 P.M.	MORRIS COUNTY FIRE ACADEMY
SATURDAY, JUNE 11	9 A.M. TO 12 P.M.	MIDDLESEX COUNTY FIRE ACADEMY

The 100 – question exam evaluates concepts of instruction from IFSTA, 8th Edition Fire & Emergency Services Instructor Textbook. The minimum passing score for Instructor Level 1 Certification Examination is 70% correct.

## **INSTRUCTOR LEVEL 2 CERTIFICATION EXAMINATION**

## T2GSW

**FIW15** 

SATURDAY, APRIL 16	9 A.M. TO 12 P.M.	BURLINGTON COUNTY ESTC
THURSDAY, MAY 12	7 P.M. TO 10 P.M.	MORRIS COUNTY FIRE ACADEMY
SATURDAY, JUNE 11	9 A.M. TO 12 P.M.	MIDDLESEX COUNTY FIRE ACADEMY

The 100-question exam evaluates more advanced concepts of instruction from IFSTA, 8th Edition Fire & Emergency Services Instructor Textbook. The minimum passing score for Instructor Level 1 and 2 Certification Examination is 70% correct.

## FIRE INSPECTOR WRITTEN EXAMINATION

The New Jersey Division of Fire Safety announces that a NJ Fire Inspector Written Examination will be presented regionally. Below are listed the exam dates, locations and start times. The written exam has been created to meet the examination requirements contained in the NJ Uniform Fire Code for individuals to obtain a NJ Fire Inspector certification issued by the Division of Fire Safety. This exam will be an 'open book' exam and will permit an individual to bring the referenced Fire Inspector course textbooks/codebooks into the exam room to be referenced throughout the exam. IFSTA Fire Inspection and Code Enforcement - Seventh Edition, NJ Uniform Fire Code, IFC 2006 NJ Edition, IBC 2006 NJ Edition – Chapter 9, 10 and Index or entire book and a solar or battery operated calculator. The exam will present 75 questions. To pass this exam an individual must obtain a minimum passing score of 70% correct. The exam will be 3 hours in length. The examination will not be administered orally to any individual.

SATURDAY, APRIL 16	9 A.M. TO 12 P.M.	BURLINGTON COUNTY ESTC
THURSDAY, MAY 12	7 P.M. TO 10 P.M.	MORRIS COUNTY FIRE ACADEMY
SATURDAY, JUNE 11	9 A.M. TO 12 P.M.	MIDDLESEX COUNTY FIRE ACADEMY

## NOTICE

PHOTO IDENTIFICATION AND DFS I.D. NUMBER IS REQUIRED TO TAKE ALL EXAMINATIONS. STUDENTS WILL NOT BE ADMITTED WITHOUT PHOTO IDENTIFICATION. FAXES WILL NOT BE ACCEPTED. NO ELECTRONIC DEVICES, CELL PHONES, OR MOBILE DEVICES WILL BE ALLOWED IN EXAMINATION ROOMS. ONLY ONE EXAM WILL BE ADMINISTERED PER DAY. The NJ Division of Fire Safety requires Fire Instructor recertification. Part of the recertification program requires completion of Continuing Education Units (CEUs) courses. The Continuing Education courses are one method to meet the requirements.

## APPARATUS DRIVING PHASE 1: ESSENTIALS FOR THE PROFESSIONAL DRIVER AND EMERGENCY SERVICE'S ORGANIZATION

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

Apparatus driving is an essential skill that must be mastered through training and education to ensure the safety of responders and the general public. Additionally, member organizations benefit from the training and education by reducing liability exposure and improving service life of their equipment. Upon completion of this classroom program, participants will have a full understanding of the many facets of what is required of both the professional apparatus driver and the member's organization. Information provided is drawn from codes, regulations, NFPA standards, established driver safety programs and personal commercial driving experience of the author from more than twenty years as a successful commercial motor vehicle driver and commercial motor vehicle driving instructor.

**TUESDAY, MAY 17** 

**TUESDAY, JUNE 7** 

### MORRIS COUNTY FIRE ACADEMY

**MIDDLESEX COUNTY FIRE ACADEMY** 

## **BOMB THREAT AWARENESS AND RESPONSE**

## C1D91

C2T34

NEW

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

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

MONDAY, MARCH 21

#### MONDAY, APRIL 4

### OCEAN COUNTY FIRE ACADEMY

#### \*KEAN UNIVERSITY – UC (MSC) ROOM 228

Please read the Kean University directions page 61 for parking and building location information.

## **COACHING FOR POSITIVE OUTCOMES**

#### Instructor: Claudia A. Monte, CAM Consulting Group LLC

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

**THURSDAY, APRIL 21** 

## CAMDEN COUNTY FIRE ACADEMY

**SATURDAY, APRIL 23** 

MONMOUTH COUNTY FIRE ACADEMY

## **COMMUNICATING FOR RESULTS**

#### Instructor: Claudia A. Monte, CAM Consulting Group LLC

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

MONDAY, APRIL 25

SATURDAY, APRIL 30

### OCEAN COUNTY FIRE ACADEMY

**MORRIS COUNTY FIRE ACADEMY** 

## COURAGE TO BE SAFE

#### Instructor: Anthony Correia, National Fallen Firefighters Foundation

This course is a provocative and moving presentation by the National Fallen Firefighters Foundation, through the Everyone Goes Home<sup>®</sup> Program, that is designed to change the culture of accepting the loss of firefighters as a normal occurrence. Building on the untold story of line of duty death survivors, it reveals how family members must live with the consequences of a firefighter death. This presentation provides a focus on the need for firefighters and officers to change fundamental attitudes and behaviors in order to prevent line of duty deaths. The central theme promotes the courage to do the right thing in order to protect yourself and other firefighters and ensure that "Everyone Goes Home" at the end of the day. Firefighters must have the courage to face a multitude of risks in order to save lives and protect their communities. Their courage allows them to willingly risk their own lives so that others can be saved. A different type of courage is required to stay safe in potentially dangerous situations, avoiding needless risks and tragic consequences.

TUESDAY, MARCH 15 TUESDAY, MARCH 22 MONDAY, APRIL 11

## PASSAIC COUNTY FIRE ACADEMY MIDDLESEX COUNTY FIRE ACADEMY ATLANTIC COUNTY FIRE ACADEMY

www.keanfiresafety.com



NEW C1D79

**CE063** 

**CE171** 

**CE167** 

NEW

## **EMOTIONAL INTELLIGENCE - OUR OTHER INTELLIGENCE**

#### Instructor: Claudia A. Monte, CAM Consulting Group LLC

Why, despite equal intellectual capacity, training, or experience, do some people excel while others with the same abilities don't achieve the same level of success? Emotional Intelligence (EI/EQ) is the critical factor that helps us harness the power of our emotions to achieve personal and professional success. You are not only known by the results you accomplish, but are most remembered by how you did it. Learn how Emotional Intelligence can positively impact your life, your performance, and your relationships.

WEDNESDAY, APRIL 20	MIDDLESEX COUNTY FIRE ACADEMY
FRIDAY, APRIL 22	BURLINGTON COUNTY ESTC
FRIDAY, APRIL 29	PASSAIC COUNTY FIRE ACADEMY

# FIRE AND LIFE SAFETY EDUCATION THAT YOUR COMMUNITY CAN LIVE WITH

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

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

THURSDAY, APRIL 14 TUESDAY, MAY 10 MERCER COUNTY FIRE ACADEMY BURLINGTON COUNTY ESTC

## FUNDAMENTALS OF AUTOMATIC SPRINKLER AND STANDPIPE SYSTEMS

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

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



**CE765** 

#### **THURSDAY, APRIL 14**

**SATURDAY, MAY 7** 

CAMDEN COUNTY FIRE ACADEMY HUNTERDON COUNTY FIRE ACADEMY

## IN HONOR OF THE CHARLESTON 9: A STUDY OF CHANGE FOLLOWING TRAGEDY



#### Instructor: Dr. David Griffin, Captain, Charleston Fire Department (SC)

In Honor of The Charleston 9: A Study of Change Following Tragedy was developed and is presented by the first due engineer on the scene of June 18, 2007 where nine firefighters perished in a commercial structure fire in Charleston, South Carolina. This course is based off of the best-selling book with the identical name, which includes doctoral research that will help all organizations, whether public, private, for-profit, or non-profit to determine whether organizational change is needed in their respective organization. Students are taken on an emotional ride from the dark days of fighting fire in Charleston, SC, where nine firefighters perished in the line of duty, to today where the organization is now a national model for change. All organizations need to learn the lessons from Charleston to ensure that they do not experience this type of tragic incident. This course utilizes never before seen video footage from June 18, 2007, as well as the radio traffic that coincides.

TUESDAY, APRIL 26 – 8:30 A.M. TUESDAY, APRIL 26 – 3:00 P.M. WEDNESDAY, APRIL 27 – 8:30 A.M. WEDNESDAY, APRIL 27 –3:00 P.M. THURSDAY, APRIL 28 – 8:30 A.M. ATLANTIC COUNTY FIRE ACADEMY BURLINGTON COUNTY ETSC MIDDLESEX COUNTY FIRE ACADEMY SOMERSET COUNTY ESTA \*KEAN UNIVERSITY – UC (MSC) LITTLE THEATER 'Please read the Kean University directions page 61 for parking and

building location information.

THURSDAY, APRIL 28 –3:00 P.M.

MORRIS COUNTY FIRE ACADEMY

# INSPECTION, TESTING, AND MAINTENANCE OF FIREFIGHTING EQUIPMENT AND APPARATUS

## C1D90

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

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

#### WEDNESDAY, APRIL 13

WEDNESDAY, MAY 4

## MONMOUTH COUNTY FIRE ACADEMY BURLINGTON COUNTY ESTC

## LEADERSHIP IN THE REAL WORLD

## **CE168**

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

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

#### WEDNESDAY, MAY 25

**THURSDAY, MAY 26** 

## BERGEN COUNTY FIRE ACADEMY MIDDLESEX COUNTY FIRE ACADEMY

**C1D98** 

**NEW C2T32** 

NEW

### LEADERSHIP SO EVERYONE GOES HOME

### Instructor: John Dixon, NJ Advocate for the National Fallen Firefighters Foundation

A course of the Everyone Goes Home® Program of the National Fallen Firefighters Foundation designed to assist in the reduction of LODDs utilizing a series of case studies. Each study will include what happened, why it happened, what could have avoided it, were safety measures available and used, and how can we prevent this in the future. The benefit of this program is the review of cultural change or adaptive challenge, rather than just enacting a technical fix, which in most cases does not work. A great program for senior fire officers and administrative officers. This is learning from actual incidents!

MONDAY, APRIL 4	BURLINGTON COUNTY ESTC
WEDNESDAY, MAY 11	BERGEN COUNTY FIRE ACADEMY
THURSDAY, MAY 19	MONMOUTH COUNTY FIRE ACADEMY

### **MENTORING AND MODELING FOR ORGANIZATIONAL SUCCESS**

#### Instructor: Anthony Correia, National Fallen Firefighters Foundation

The most effective way to improve your organization's positive reputation and reduce chances from a firefighter behaving badly to negatively impact on your department is to implement effective modeling and mentoring practices. This presentation will discuss what issues can negatively impact the reputation of your organization, along with the implications and impact on an organization and how these events and activities can single handedly take an organization down. We will transition to discuss what modeling and mentoring best practices will substantially reduce the chance of having Geraldo Rivera show up at your front door. Tools and procedures on how to enact these practices will be provided. Input from the session's participants regarding problems they encounter and best practices they employ regarding this topic will be discussed so we can learn from real situations how to better prepare your employees to be assets instead of liabilities to your organization and your community.

THURSDAY, APRIL 14	GLOUCESTER COUNTY FIRE ACADEMY
MONDAY, MAY 2	MONMOUTH COUNTY FIRE ACADEMY
MONDAY, JUNE 6	MORRIS COUNTY FIRE ACADEMY

### PRESENTATION SKILLS FOR THE FIRE SERVICE: HOW TO PROVIDE AN EFFECTIVE PRESENTATION

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

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

### **TUESDAY, APRIL 12**

MERCER COUNTY FIRE ACADEMY

**TUESDAY, APRIL 26** 

**GLOUCESTER COUNTY FIRE ACADEMY** 

**C1C11** 

**C2T33** 

NEW

### PROVIDING EFFECTIVE FIRE AND EMERGENCY SERVICES TO DIVERSE POPULATIONS: A HOLISTIC COLLABORATIVE APPROACH

### Instructor: Michael Allora, Deputy Fire Chief, EFO, Clifton, NJ Fire Department

The population of the U.S. and N.J. is becoming increasingly diverse. The challenges associated with emergency incidents can be compounded by a lack of awareness and preparedness of the specific challenges associated with the needs of diverse populations. A holistic approach to community risk reduction and the delivery of fire and emergency services will be addressed. Fire and Emergency services agencies must collaborate with partner agencies, such as Health, Social and Human Services, to develop and deliver culturally competent programs, policies, and services before, during, and after emergency incidents. The presentation will address the current and desired future state of the Fire and Emergency Services as it pertains to the delivery of culturally and linguistically appropriate services.

TUESDAY, APRIL 5 TUESDAY, MAY 3 MIDDLESEX COUNTY FIRE ACADEMY BURLINGTON COUNTY ESTC

**CE172** 

**CE170** 

**NEW C1T95** 

NEW

### **STRESS FIRST AID FOR FIRE & EMS PERSONNEL**

### Instructor: John Dixon, NJ Advocate for the National Fallen Firefighters Foundation

Firefighter Life Safety Initiative #13 states: "Firefighters and their families should have access to counseling and psychological support." Stress First Aid (SFA), an important component of fulfilling this Life Safety Initiative, is a set of supportive actions designed to help emergency responders assist each other in reducing the negative impacts of stress. SFA was designed specifically to support firefighters, EMS, and rescue personnel. This module teaches SFA at the awareness level, focusing on understanding stress, recognizing how stress manifests in thoughts, words, and actions, and delivering the "Seven C's" of Stress First Aid (Check, Coordinate, Cover, Calm, Connect, Competence, Confidence) to each other. This method of assisting a co-worker undergoing stress is practical, flexible, and can be tailored to the specific need.

SATURDAY, APRIL 9	MIDDLESEX COUNTY FIRE ACADEMY
TUESDAY, APRIL 12	BURLINGTON COUNTY ETSC
TUESDAY, MAY 10	PASSAIC COUNTY FIRE ACADEMY

### THE ART OF NEGOTIATING

#### Instructor: Claudia A. Monte, CAM Consulting Group LLC

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

#### THURSDAY, APRIL 28

#### **BERGEN COUNTY FIRE ACADEMY**

### THE DANGERS LURKING BELOW

#### Instructors: Robert G. Moran, Fire Chief Brewster, MA John J. Lewis, Lieutenant (ret.) Passaic Fire Department

Fires in a below grade areas create a multitude of dangers for responding firefighters many of which have been directly linked to multiple firefighter fatalities and injuries. Using information generated from recent UL and NIST studies, in-depth reviews of the hazards associated with these incidents and an analysis of the development and implementation of cutting-edge strategic and tactical action plans this program will convey to the attendees the knowledge, skills, and abilities required to address these unique and dangerous incidents in a safe and effective manner.

#### **SATURDAY, APRIL 23**

#### MIDDLESEX COUNTY FIRE ACADEMY

**C2T23** 

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

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

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

### SATURDAY, APRIL 30 MONDAY, MAY 16 FRIDAY, JUNE 3

MIDDLESEX COUNTY FIRE ACADEMY ATLANTIC COUNTY FIRE ACADEMY PASSAIC COUNTY FIRE ACADEMY



www.keanfiresafety.com

### APPARATUS DRIVING PHASE 1: ESSENTIALS FOR THE PROFESSIONAL DRIVER AND EMERGENCY SERVICE'S ORGANIZATION

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

Apparatus driving is an essential skill that must be mastered through training and education to ensure the safety of responders and the general public. Additionally, member organizations benefit from the training and education by reducing liability exposure and improving service life of their equipment. Upon completion of this classroom program, participants will have a full understanding of the many facets of what is required of both the professional apparatus driver and the member's organization. Information provided is drawn from codes, regulations, NFPA standards, established driver safety programs and personal commercial driving experience of the author from more than twenty years as a successful commercial motor vehicle driver and commercial motor vehicle driving instructor.

**TUESDAY, MAY 17** 

**TUESDAY, JUNE 7** 

MORRIS COUNTY FIRE ACADEMY

MIDDLESEX COUNTY FIRE ACADEMY

### **BOMB THREAT AWARENESS AND RESPONSE**

# C1D91

**C2T34** 

NEW

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

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

### MONDAY, MARCH 21

### OCEAN COUNTY FIRE ACADEMY

#### **MONDAY, APRIL 4**

#### \*KEAN UNIVERSITY – UC (MSC) ROOM 228

Please read the Kean University directions page 61 for parking and building location information.

**CE063** 

**CE092** 

### **COACHING FOR POSITIVE OUTCOMES**

### Instructor: Claudia A. Monte, CAM Consulting Group LLC

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

**THURSDAY, APRIL 21** 

**SATURDAY, APRIL 23** 

CAMDEN COUNTY FIRE ACADEMY MONMOUTH COUNTY FIRE ACADEMY

### **COMMUNICATING FOR RESULTS**

### Instructor: Claudia A. Monte, CAM Consulting Group LLC

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

MONDAY, APRIL 25

SATURDAY, APRIL 30

### **OCEAN COUNTY FIRE ACADEMY**

MORRIS COUNTY FIRE ACADEMY

**NEW N2N77** 

**NEW C1D79** 

### COMMUNITY RISK REDUCTION: INTEGRATING OUR EFFORTS

### Instructor:: Lt. Michael O. McLeieer, City of Olivet (MI) Fire Department

This course is intended to familiarize fire operations personnel with the concepts of community risk reduction, stressing their importance in today's tough economic times. It is more important than ever for the fire service to seek innovative mitigation strategies to manage call volume and improve firefighter and public safety. This course was created by Vision 20/20, a project of the Institution of Fire Engineers, USA in cooperation with the National Fallen Firefighters Foundation and the National Fire Academy. The goal of this course is to provide national strategies to be utilized at the local level for fire loss prevention.

MONDAY, APRIL 11 TUESDAY, APRIL 12 WEDNESDAY, APRIL 13 SOMERSET COUNTY ESTA ATLANTIC COUNTY FIRE ACADEMY BERGEN COUNTY FIRE ACADEMY

### **COURAGE TO BE SAFE**

#### Instructor: Anthony Correia, National Fallen Firefighters Foundation

This course is a provocative and moving presentation by the National Fallen Firefighters Foundation, through the Everyone Goes Home<sup>®</sup> Program, that is designed to change the culture of accepting the loss of firefighters as a normal occurrence. Building on the untold story of line of duty death survivors, it reveals how family members must live with the consequences of a firefighter death. This presentation provides a focus on the need for firefighters and officers to change fundamental attitudes and behaviors in order to prevent line of duty deaths. The central theme promotes the courage to do the right thing in order to protect yourself and other firefighters and ensure that "Everyone Goes Home" at the end of the day. Firefighters must have the courage to face a multitude of risks in order to save lives and protect their communities. Their courage allows them to willingly risk their own lives so that others can be saved. A different type of courage is required to stay safe in potentially dangerous situations, avoiding needless risks and tragic consequences.

TUESDAY, MARCH 15	PASSAIC COUNTY FIRE ACADEMY
TUESDAY, MARCH 22	MIDDLESEX COUNTY FIRE ACADEMY
MONDAY, APRIL 11	ATLANTIC COUNTY FIRE ACADEMY

### **ELEVATOR RESCUE AND EMERGENCIES**

### 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.

WEDNESDAY, APRIL 20

BERGEN COUNTY FIRE ACADEMY

### **EMOTIONAL INTELLIGENCE - OUR OTHER INTELLIGENCE**

# NEW CE171

**C1D33** 

### Instructors: Claudia A. Monte, CAM Consulting Group LLC

Why, despite equal intellectual capacity, training, or experience, do some people excel while others with the same abilities don't achieve the same level of success? Emotional Intelligence (EI/EQ) is the critical factor that helps us harness the power of our emotions to achieve personal and professional success. You are not only known by the results you accomplish, but are most remembered by how you did it. Learn how Emotional Intelligence can positively impact your life, your performance, and your relationships.

WEDNESDAY, APRIL 20	MIDDLESEX COUNTY FIRE ACADEMY
FRIDAY, APRIL 22	BURLINGTON COUNTY ESTC
FRIDAY, APRIL 29	PASSAIC COUNTY FIRE ACADEMY

**C1D60** 

NEW C1D23

C1D95

NEW

### FDNY BLACK SUNDAY'S BRONX FIRE

### 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.

**MONDAY, MARCH 28** 

**MONDAY, APRIL 4** 

BERGEN COUNTY FIRE ACADEMY MONMOUTH COUNTY FIRE ACADEMY

### FIREFIGHTING OPERATIONS IN MEGA-MANSIONS

### Instructor: Christopher J. Naum, Chief of Training, Command Institute

Today's residential homes are being built larger than ever, in all community settings, from rural to suburban and urban contexts. These residential occupancies present many significant risks and operational challenges to commanders and firefighting companies. This program will examine building construction, engineered systems, design configurations and characteristics of common megamansions. Predictability of Building Performance, Occupancy Risk, Strategic and Tactical Methodologies and coordinated operational and incident management principles will be presented.

MONDAY, MAY 2

### MORRIS COUNTY FIRE ACADEMY

### FIVE STAR COMMAND AND FIREFIGHTER SAFETY

### Instructor: Christopher J. Naum, Chief of Training, Command Institute

This program will present the concepts and methodologies of Five Star Command and the five (5) fundamental core relationships of; Building Construction, Risk Management, Firefighter Behaviors, Incident Operations and Situational Safety with a focus towards an integrated approach to enhanced incident operations at structure fires and in the training and skill set development. The Five Star Command model integrates with the emerging methodologies incorporating Adaptive Fireground Management concepts providing an intelligent and safe approach towards unified fireground safety, risk reduction, operational superiority and company integrity and the template for focused training and curriculum development for today's evolving fireground.

### **TUESDAY, MAY 17**

### MIDDLESEX COUNTY FIRE ACADEMY

### IN HONOR OF THE CHARLESTON 9: A STUDY OF CHANGE FOLLOWING TRAGEDY

### Instructor: Dr. David Griffin, Captain, Charleston Fire Department (SC)

In Honor of The Charleston 9: A Study of Change Following Tragedy was developed and is presented by the first due engineer on the scene of June 18, 2007 where nine firefighters perished in a commercial structure fire in Charleston, South Carolina. This course is based off of the best-selling book with the identical name, which includes doctoral research that will help all organizations, whether public, private, for-profit, or non-profit to determine whether organizational change is needed in their respective organization. Students are taken on an emotional ride from the dark days of fighting fire in Charleston, SC, where nine firefighters perished in the line of duty, to today where the organization is now a national model for change. All organizations need to learn the lessons from Charleston to ensure that they do not experience this type of tragic incident. This course utilizes never before seen video footage from June 18, 2007, as well as the radio traffic that coincides.

TUESDAY, APRIL 26 – 8:30 A.M. TUESDAY, APRIL 26 – 3:00 P.M. WEDNESDAY, APRIL 27 – 8:30 A.M. WEDNESDAY, APRIL 27 –3:00 P.M. THURSDAY, APRIL 28 – 8:30 A.M. ATLANTIC COUNTY FIRE ACADEMY BURLINGTON COUNTY ETSC MIDDLESEX COUNTY FIRE ACADEMY SOMERSET COUNTY ESTA \*KEAN UNIVERSITY – UC (MSC) LITTLE THEATER 'Please read the Kean University directions page 61 for parking and building location information.

THURSDAY, APRIL 28 –3:00 P.M.

**MORRIS COUNTY FIRE ACADEMY** 

# INSPECTION, TESTING AND MAINTENANCE OF FIREFIGHTING EQUIPMENT AND APPARATUS

# C1D90

**C2T31** 

NEW

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

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

WEDNESDAY, APRIL 13

MONMOUTH COUNTY FIRE ACADEMY

**BURLINGTON COUNTY ESTC** 

WEDNESDAY, MAY 4

**CE168** 

**NEW C1D98** 

### LEADERSHIP IN THE REAL WORLD

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

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

#### WEDNESDAY, MAY 25

**THURSDAY, MAY 26** 

BERGEN COUNTY FIRE ACADEMY MIDDLESEX COUNTY FIRE ACADEMY

### LEADERSHIP SO EVERYONE GOES HOME

### Instructor: John Dixon, NJ Advocate for the National Fallen Firefighters Foundation

A course of the Everyone Goes Home<sup>®</sup> Program of the National Fallen Firefighters Foundation designed to assist in the reduction of LODD's utilizing a series of case studies. Each study will include what happened, why it happened, what could have avoided it, were safety measures available and used, and how can we prevent this in the future. The benefit of this program is the review of cultural change or adaptive challenge, rather than just enacting a technical fix, which in most cases does not work. A great program for senior fire officers and administrative officers. This is learning from actual incidents!

MONDAY, APRIL 4	BURLINGTON COUNTY ESTC
WEDNESDAY, MAY 11	BERGEN COUNTY FIRE ACADEMY
THURSDAY, MAY 19	MONMOUTH COUNTY FIRE ACADEMY

UPDATED C1D74

C1D93

### LEGAL ISSUES FOR CODE ENFORCEMENT AND EMERGENCY SERVICE PERSONNEL

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

In emergency services, there are potential legal consequences for everything we do. The consequences can be civil or criminal and your actions can be intentional or unintentional. For Fire Officers and Fire Officials, in addition to your own actions, you can be held accountable for the actions or inactions of your subordinates. This course will address a number of legal issues, including, but not limited to: Freedom of Speech; social media policies; use of cameras and video footage from emergency scenes; laws against discrimination; code enforcement liability; and civil and criminal liability for Chiefs, Company Officers, Training Officers, Firefighters, Fire Officials and Fire Inspectors.

MONDAY, MAY 2	GLOUCESTER COUNTY FIRE ACADEMY
MONDAY, MAY 16	MERCER COUNTY FIRE ACADEMY
TUESDAY, JUNE 7	PASSAIC COUNTY FIRE ACADEMY

### LESSONS LEARNED FROM THE 25 MOST DEADLY FIRES IN FIREFIGHTING HISTORY

Instructor: Glenn Corbett, John Jay College, New York City; Technical Editor, Fire Engineering

Hackensack. Iroquois. Vendome. Texas City. Station. Worcester. Each of these single word "descriptors" immediately conjures up images of incidents resulting in disaster for responding firefighters and civilians. In this class, the most important fires in American history are analyzed through a variety of lenses, including building construction, fire behavior, human behavior, and strategy and tactics. Emphasis will be on distilling the lessons from each fire, both from a firefighting and code enforcement perspective.

MONDAY, MARCH 14 MONDAY, MAY 23 SOMERSET COUNTY ESTA BURLINGTON COUNTY ESTC

### MENTORING AND MODELING FOR ORGANIZATIONAL SUCCESS

#### Instructor: Anthony Correia, National Fallen Firefighters Foundation

The most effective way to improve your organization's positive reputation and reduce chances from a firefighter behaving badly to negatively impact on your department is to implement effective modeling and mentoring practices. This presentation will discuss what issues can negatively impact the reputation of your organization, along with the implications and impact on an organization and how these events and activities can single handedly take an organization down. We will transition to discuss what modeling and mentoring best practices will substantially reduce the chance of having Geraldo Rivera show up at your front door. Tools and procedures on how to enact these practices will be provided. Input from the session's participants regarding problems they encounter and best practices they employ regarding this topic will be discussed so we can learn from real situations how to better prepare your employees to be assets instead of liabilities to your organization and your community.

THURSDAY, APRIL 14	GLOUCESTER COUNTY FIRE ACADEMY
MONDAY, MAY 2	MONMOUTH COUNTY FIRE ACADEMY
MONDAY, JUNE 6	MORRIS COUNTY FIRE ACADEMY

### **MOVING FORWARD TOGETHER**



**C2T32** 

NEW

### Instructor: Claudia A. Monte, CAM Consulting Group LLC

The challenge of group dynamics is having diverse individuals work together as a team to achieve a common goal. The quality of team relationships directly impacts performance, motivation, retention, and customer satisfaction (internal and external). Lessons learned from the development, growth, and success of the 1980 Olympics USA Gold Medal Hockey Team can be applied in any professional setting. When teamwork exists, amazing goals can be achieved.

#### **TUESDAY, APRIL 26**

#### **OCEAN COUNTY FIRE ACADEMY**

### PROVIDING EFFECTIVE FIRE AND EMERGENCY SERVICES TO DIVERSE POPULATIONS: A HOLISTIC COLLABORATIVE APPROACH

### Instructor: Michael Allora, Deputy Fire Chief, EFO, Clifton, NJ Fire Department

The population of the U.S. and N.J. is becoming increasingly diverse. The challenges associated with emergency incidents can be compounded by a lack of awareness and preparedness of the specific challenges associated with the needs of diverse populations. A holistic approach to community risk reduction and the delivery of fire and emergency services will be addressed. Fire and Emergency services agencies must collaborate with partner agencies, such as Health, Social and Human Services, to develop and deliver culturally competent programs, policies, and services before, during, and after emergency incidents. The presentation will address the current and desired future state of the Fire and Emergency Services as it pertains to the delivery of culturally and linguistically appropriate services.

### **TUESDAY, APRIL 5**

MIDDLESEX COUNTY FIRE ACADEMY

**TUESDAY, MAY 3** 

BURLINGTON COUNTY ESTC

### RAISE YOUR RIGHT HAND AND REPEAT AFTER ME

# **C2T21**

**C2T33** 

NEW

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

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

FRIDAY, MARCH 18	MIDDLESEX COUNTY FIRE ACADEMY
THURSDAY, APRIL 14	MORRIS COUNTY FIRE ACADEMY
WEDNESDAY, MAY 11	BURLINGTON COUNTY ESTC

### **RECOGNIZING AND PREVENTING WORKPLACE HARASSMENT**

UPDATED CE146

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

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

MONDAY, APRIL 11	MIDDLESEX COUNTY FIRE ACADEMY
SATURDAY, MAY 14	ATLANTIC COUNTY FIRE ACADEMY

www.keanfiresafety.com

C1D75

UPDATED C1D59

### **REGULATORY REQUIREMENTS FOR FIRE DEPARTMENTS**

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

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

WEDNESDAY, APRIL 6

#### MIDDLESEX COUNTY FIRE ACADEMY

# SOLAR POWER: STRATEGY AND TACTICS FOR THE FIRST RESPONDER

### 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.

THURSDAY, APRIL 14 TUESDAY, APRIL 19 SATURDAY, APRIL 23 CAPE MAY COUNTY FIRE ACADEMY MERCER COUNTY FIRE ACADEMY SUSSEX COUNTY FIRE ACADEMY



**CE172** 

**CE170** 

**NEW C1D94** 

NEW

### **STRESS FIRST AID FOR FIRE & EMS PERSONNEL**

### Instructor: John Dixon, NJ Advocate for the National Fallen Firefighters Foundation

Firefighter Life Safety Initiative #13 states: "Firefighters and their families should have access to counseling and psychological support." Stress First Aid (SFA), an important component of fulfilling this Life Safety Initiative, is a set of supportive actions designed to help emergency responders assist each other in reducing the negative impacts of stress. SFA was designed specifically to support firefighters, EMS, and rescue personnel. This module teaches SFA at the awareness level, focusing on understanding stress, recognizing how stress manifests in thoughts, words, and actions, and delivering the "Seven C's" of Stress First Aid (Check, Coordinate, Cover, Calm, Connect, Competence, Confidence) to each other. This method of assisting a co-worker undergoing stress is practical, flexible, and can be tailored to the specific need.

SATURDAY, APRIL 9	MIDDLESEX COUNTY FIRE ACADEMY
TUESDAY, APRIL 12	BURLINGTON COUNTY ETSC
TUESDAY, MAY 10	PASSAIC COUNTY FIRE ACADEMY

### THE ART OF NEGOTIATING

### Instructor: Claudia A. Monte, CAM Consulting Group LLC

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

**THURSDAY, APRIL 28** 

### **BERGEN COUNTY FIRE ACADEMY**

### THE COMPANY AND COMMAND OFFICER IN 2016 AND BEYOND

### Instructor: Christopher J. Naum, Chief of Training, Command Institute

A thought provoking presentation and interactive discussion on the increasing demands for today's emerging, practicing or future Company and Command Officers and the challenge on how to meet tomorrows demands today through self-determination and personal accountability. A look at the emerging fireground in 2016 and beyond and how that translates to the increased needs for advanced training, skill sets and operational models built upon the most current and timely of fire service issues, emerging research and dialog.

#### **MONDAY, MAY 16**

### **CAMDEN COUNTY FIRE ACADEMY**

### THE DANGERS LURKING BELOW

### Instructors: Robert G. Moran, Fire Chief Brewster, MA John J. Lewis, Lieutenant (ret.) Passaic Fire Department

Fires in below grade areas create a multitude of dangers for responding firefighters many of which have been directly linked to multiple firefighter fatalities and injuries. Using information generated from recent UL and NIST studies, in-depth reviews of the hazards associated with these incidents and an analysis of the development and implementation of cutting-edge strategic and tactical action plans this program will convey to the attendees the knowledge, skills, and abilities required to address these unique and dangerous incidents in a safe and effective manner.

#### SATURDAY, APRIL 23

#### MIDDLESEX COUNTY FIRE ACADEMY

**C1T95** 

**C2T12** 

NEW

### UTILITY EMERGENCIES AND FIRES: WHAT YOU NEED TO KNOW

### 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.

#### **MONDAY, MARCH 21**

### **BURLINGTON COUNTY ESTC**

### FIVE STAR COMMAND AND FIREFIGHTER SAFETY

### Instructor: Christopher J. Naum, Chief of Training, Command Institute

This program will present the concepts and methodologies of Five Star Command and the five (5) fundamental core relationships of; Building Construction, Risk Management, Firefighter Behaviors, Incident Operations and Situational Safety with a focus towards an integrated approach to enhanced incident operations at structure fires and in the training and skill set development. The Five Star Command model integrates with the emerging methodologies incorporating Adaptive Fireground Management concepts providing an intelligent and safe approach towards unified fireground safety, risk reduction, operational superiority and company integrity and the template for focused training and curriculum development for today's evolving fireground.

**TUESDAY, MAY 17** 

#### **MIDDLESEX COUNTY FIRE ACADEMY**

### LEGAL ISSUES FOR CODE ENFORCEMENT AND EMERGENCY SERVICE PERSONNEL

### UPDATED C1D74

**NEW C1D95** 

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

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

MONDAY, MAY 2	GLOUCESTER COUNTY FIRE ACADEMY
MONDAY, MAY 16	MERCER COUNTY FIRE ACADEMY
TUESDAY, JUNE 7	PASSAIC COUNTY FIRE ACADEMY

### **REGULATORY REQUIREMENTS FOR FIRE DEPARTMENTS**

## C1D75

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

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

**WEDNESDAY, APRIL 16** 

#### MIDDLESEX COUNTY FIRE ACADEMY

**CE172** 

**NEW C1D94** 

NEW

### **STRESS FIRST AID FOR FIRE & EMS PERSONNEL**

### Instructor: John Dixon, NJ Advocate for the National Fallen Firefighters Foundation

Firefighter Life Safety Initiative #13 states: "Firefighters and their families should have access to counseling and psychological support." Stress First Aid (SFA), an important component of fulfilling this Life Safety Initiative, is a set of supportive actions designed to help emergency responders assist each other in reducing the negative impacts of stress. SFA was designed specifically to support firefighters, EMS, and rescue personnel. This module teaches SFA at the awareness level, focusing on understanding stress, recognizing how stress manifests in thoughts, words, and actions, and delivering the "Seven C's" of Stress First Aid (Check, Coordinate, Cover, Calm, Connect, Competence, Confidence) to each other. This method of assisting a co-worker undergoing stress is practical, flexible, and can be tailored to the specific need.

SATURDAY, APRIL 9	MIDDLESEX COUNTY FIRE ACADEMY
TUESDAY, APRIL 12	BURLINGTON COUNTY ETSC
TUESDAY, MAY 10	PASSAIC COUNTY FIRE ACADEMY

### THE COMPANY AND COMMAND OFFICER IN 2016 AND BEYOND

#### Instructor: Christopher J. Naum, Chief of Training, Command Institute

A thought provoking presentation and interactive discussion on the increasing demands for today's emerging, practicing or future Company and Command Officers and the challenge on how to meet tomorrows demands today through self-determination and personal accountability. A look at the emerging fireground in 2016 and beyond and how that translates to the increased needs for advanced training, skill sets and operational models built upon the most current and timely of fire service issues, emerging research and dialog.

#### **MONDAY, MAY 16**

#### **CAMDEN COUNTY FIRE ACADEMY**



### www.keanfiresafety.com

**CE159** 

**CE705** 

### "FIRE IS"

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

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

FRIDAY, MARCH 18	GLOUCESTER COUNTY FIRE ACADEMY
TUESDAY, MARCH 22	MORRIS COUNTY FIRE ACADEMY
WEDNESDAY, MARCH 30	BURLINGTON COUNTY ESTC

### **YOUTH FIRESETTER AWARENESS**

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

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

#### **MONDAY, MARCH 21**

### \*KEAN UNIVERSITY – UC (MSC) ROOM 228

Please read the Kean University directions page 61 for parking and building location information.

**THURSDAY, MARCH 31** 

### **OCEAN COUNTY FIRE ACADEMY**

C2T35

N2N94

NEW

NEW

## ICS REVIEW FOR COMMAND AND GENERAL STAFF FUNCTIONS

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

The course will focus on a fundamental review of the Incident Command System, Roles and Responsibilities of the Command and General Staff, Review the Principle 14 Fundamental Features, commonly used ICS Forms/IAP Development, Reporting Relationship's, Unified Command, Objective writing.

**THURSDAY, APRIL 28** 

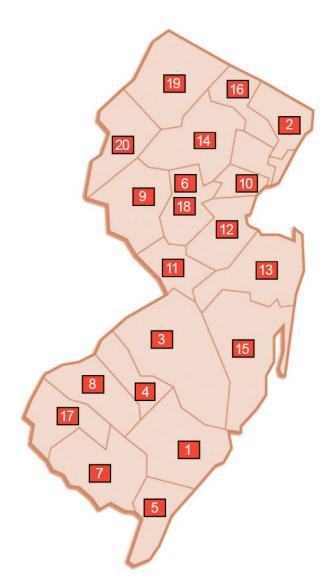
### **BURLINGTON COUNTY ETSC**

### NFA-TASK FORCE/STRIKE TEAM LEADER (L984 24-HRS.)

#### Instructor: T. Steve King, Burlington County Emergency Management Coordinator

This National Fire Academy three-day course addresses the roles and responsibilities appropriate to a Task Force/Strike Team Leader operating in concert with a local or state-level All-Hazards Incident Management Team (IMT). These responsibilities fall into two categories: (1) responding to the incident command needs of the incident; and (2) effectively fulfilling the position responsibilities of the Task Force/Strike Team Leader in conjunction with an All-Hazards IMT. This is an all-hazard, instructor-led course that facilitates learning through discussion, lecture, and active participation in multiple exercise scenarios. *Target Audience:* Company Level Officers (any rank) or other IMT staff. *Prerequisites:* All students must have obtained a FEMA SID number prior to the class, and have been issued a Division of Fire Safety IMS Level 1 certification to participate in the program. **The student must complete all three days of instruction and pass the course objectives to receive credit for the program.** 

WEDNESDAY, APRIL 20 THURSDAY, APRIL 21 FRIDAY, APRIL 22 BURLINGTON COUNTY ESTC BURLINGTON COUNTY ESTC BURLINGTON COUNTY ESTC



# **New Jersey Fire Training Academy Locations**

1 - Atlantic County	8 - Gloucester County	15 - Ocean County
2 - Bergen County	9 - Hunterdon County	16 - Passaic County
3 - Burlington County	<b>10</b> - Kean University	17 - Salem County
4 - Camden County	11 - Mercer County	18 - Somerset County
5 - Cape May County	12 - Middlesex County	19 - Sussex County
6 - Chubb Services Corp.	13 - Monmouth County	20 - Warren County
7 - Cumberland County	14 - Morris 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. Turn Right onto Pulis Ave. (VFW is on the right at the intersection). Proceed on Pulis Ave. for 1 mile and turn left onto 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 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 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 Franklin I 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 left, across from 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 (Somerset County)

**From Route I-78:** Take exit 33. Take Route 525 South less than .25 miles. Turn left at the traffic light onto Mountain View Road. Proceed to the Guard House and enter the left lane. The guard on duty will sign you in and issue a visitor's pass. On Saturday, press the intercom button at the gate. Park in lot F or G. The Training Center is a one-story brick building. The Chubb cafeteria is open on weekdays. Attendees should bring their lunch on weekends and a refrigerator will be available.

### **Cumberland County Fire Training Center**

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

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

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

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

### **Gloucester County Fire Academy**

210 County House Road 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. Proceed over highway and Dunkin Donuts 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. A Dunkin Donuts will be on your right. Follow directions as stated above.

**From the Atlantic City Expressway or Route 322:** From the AC Expressway take Exit 38 for Williamstown (RT 536 Sicklerville Road). Follow to large intersection (see Geets Diner on your right). Proceed through the intersection and follow all signs for RT 322 West. Proceed about 15 miles. You will pass over RT 55. Note a large WaWa on your right. Shortly thereafter you will pass through 2 traffic lights. Travel about 1 mile and bear right onto RT 667 Cedar Road. (Sign for Clearview Regional High School). This is just past the Brookside at Harrison housing development. Follow RT667 Cedar Road 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. At the bend in the road turn right onto County House Road. Proceed about 1/2 mile, the Fire Academy building can be seen on your right. It is the closest building to the road.

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

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

### Hunterdon County Emergency Services Training Center

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

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

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

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

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

### **Kean University**

1000 Morris Ave, Union, NJ 07083, 908-737-3060

Building UC is the Miron Student Center/University Center. The Little Theatre is located in the UC. Please be sure to view the campus map for building location and parking lots. www.kean.edu/campusmap

Members of the fire service are permitted to park in **white** lined spaces with a parking permit. DO NOT park in the visitor's lot. Go to www.keanfiresafety.com to print a parking permit.

### From US Route 22

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

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

#### From the Garden State Parkway

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

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

#### From Routes 1& 9

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

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

### From the New Jersey Turnpike

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

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

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

### **Mercer County Fire Academy**

(Captain John T. Dempster Sr. Fire Service Training Center) 350 Lawrence Station Road, Lawrenceville, NJ 08648, 609-799-3245

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

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

### Middlesex County Fire Academy

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

#### From the North

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

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

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

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

#### From the South

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

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

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

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

### Monmouth County Fire Academy

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

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

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

### **Morris County Firefighter and Police Training Academy**

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

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

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

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

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

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

### **Ocean County Fire & EMS Training Center**

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

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

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

### Passaic County Public Safety Academy

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

**From the North:** GSP North to Exit153. Route 3 West to Route 46 West. Make a right unto 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 unto Union Boulevard (Turns into Union Avenue). Go to Preakness Avenue and make a left onto Preakness Avenue. Follow the above direction from the \*.

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

**From Route 80 Eastbound:** Take Route 80 East to Exit 54 on the right (Minnisink Road, Totowa). Make left at end of ramp and go back over Route 80 on Minnisink Road. Make first left onto Vreeland Avenue (sign for Route 80 West). At the end of Vreeland Avenue, make a right onto Riverview Drive. Make a right onto Valley Road (Golf Course is on the right) from Riverview Drive. Make a right onto Preakness Avenue from Valley Road. Follow above directions from the \*. **Going East on Valley Road, Wayne, N.J. (toward Ratzer Road):** Turn right on Preakness Avenue – go to top of hill – turn left on Oldham Road – follow Oldham Road to sign for Passaic County Public Safety Academy, on right side approximately 1.5 miles.

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

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

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

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

1	CONTINUING EDUCATION UNIT (C	EU) MATRIX						
	Course	Uniform	Fire Code	UCC Re	ciprocal	Fire	CEU's	
Crs-ID	Title	Admin	Tech	Admin	Tech	Instructor	Awarded	Page
	UNIFORM FIRE CODE - ADMINISTRATIVE							
CE063	Coaching For Positive Outcomes	x		х		х	0.5	9
CE092	Communicating For Results	х		х		х	0.5	9
N2N77	Community Risk Reduction: Integrating Our Efforts	х				х	0.5	9
CE171	Emotional Intelligence - Our Other Intelligence	х				х	0.5	10
CE167	Fire And Life Safety Education That Your Community Can Live With	х				х	0.5	10
CE159	Fire Is	х				х	0.5	11
CE061	Leadership: A Self Analysis	x		x		х	0.5	12
CE168	Leadership In The Real World	x		x		x	0.5	12
	Moving Forward Together	x				х	0.5	12
C1C11	Presentation Skills For The Fire Service; How To Provide An Effective Presentation	x				x	0.5	13
	Public Ed Fire Safety & Prevention Programs - Family/Seniors	x				х	0.5	13
CE146	Recognizing and Preventing Workplace Harassment	x		x		x	0.5	14
CE172	Stress First Aid	x				х	0.5	14
CE170	The Art of Negotiating	х		х		х	0.5	14
	Youth Firesetter Awareness	х				х	0.5	15
	UNIFORM FIRE CODE - TECHNICAL							
	Business Writing		x	x		х	0.5	16
	Cause and Origin: A Systematic and Comprehensive Investigation		x				0.5	16
	Code Update		x		х		0.5	17
	Courage To Be Safe		x			х	0.5	17
	Everyday Fire Investigations Tips and Techniques For Municipal Officials		x			х	0.5	18
	Fire Investigation: Considering the Role of Natural Gas and/or Electricity		x			х	0.5	18
	Fundamentals of Automatic Sprinkler and Standpipe Systems		x		x	x	0.5	19
	Hazardous Materials: From Bulk Storage to Big Box Stores		x		x	x	0.5	19
	Healthcare Facility UFC Inspections		x			x	0.5	20
	Hot Issues in Code Enforcement		х				0.5	20
C1D74	Legal Issues For Code Enforcement and Emergency Service Personnel		x			x	0.5	21
C1D74	Legal Issues For Code Enforcement and Emergency Service Personnel Managing Fireworks Display		x x				0.5 0.5	
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C1D74 CE750 Crs-ID CE547 C2T21 CE755 C1D59 CE709 CE774 CE593 C2T23 CE553 CE553 CE554 CE554 CE564 CE581 CE582 CE561	Legal Issues For Code Enforcement and Emergency Service Personnel Managing Fireworks Display Course Title UNIFORM FIRE CODE - TECHNICAL (CONTINUED) Principles of Modern Building Construction Raise Your Right Hand and Repeat After Me Retrofit - Subchapter 4 Solar Power: Strategy and Tactics for the First Responder Terrorism Awareness for Fire Inspectors and Code Officials Tips and Tools for Effective Inspections Water-Based Fire Protection Systems, NFPA 25-02 Wood Frame & Ordinary Construction Principles For Fire Instructors and Fire Officers CHUBB COURSES CHUBB Sprinkler Lab Courses Module 1:Wet Pipe Automatic Sprinkler Systems/Water Supplies CHUBB Sprinkler Lab Courses Module 2: Dry Pipe, Deluge & Preaction Sprinkler Systems CHUBB Sprinkler Lab Courses Module 3: Warehouse Fire Protection and Fire Door Testing CHUBB Sprinkler Lab Courses Module 4:Fire Pumps for Fire Protection Equipment CHUBB Sprinkler Lab Courses Module 5:Commercial Fire Detection Systems CHUBB Sprinkler Lab Courses Module 5:Commercial Fire Detection Systems CHUBB Sprinkler Lab Courses Module 6: Standpipe Systems FIRE SERVICE CERTIFICATION	-	x Fire Code Tech x x x x x x x x x x x x x x x x x x x	Admin x	Tech           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x	Fire Instructor X X X X X X X X X X X X X X X X X	0.5 0.5 CEU's Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	21 21 Page 22 22 23 23 23 23 23 23 24 24 25 25 25 26 26 26 26 26
C1D74 CE750 Crs-ID CE547 C2T21 CE755 C1D59 CE709 CE774 CE593 CE553 CE553 CE554 CE554 CE564 CE581 CE582 CE761 DGI01	Legal Issues For Code Enforcement and Emergency Service Personnel Managing Fireworks Display Course Title UNIFORM FIRE CODE - TECHNICAL (CONTINUED) Principles of Modern Building Construction Raise Your Right Hand and Repeat After Me Retrofit - Subchapter 4 Solar Power: Strategy and Tactics for the First Responder Terrorism Awareness for Fire Inspectors and Code Officials Tips and Tools for Effective Inspections Water-Based Fire Protection Systems, NFPA 25-02 Wood Frame & Ordinary Construction Principles For Fire Instructors and Fire Officers CHUBB COURSES CHUBB Sprinkler Lab Courses Module 1:Wet Pipe Automatic Sprinkler Systems/Water Supplies CHUBB Sprinkler Lab Courses Module 2: Dry Pipe, Deluge & Preaction Sprinkler Systems CHUBB Sprinkler Lab Courses Module 3: Warehouse Fire Protection and Fire Door Testing CHUBB Sprinkler Lab Courses Module 4:Fire Pumps for Fire Protection Equipment CHUBB Sprinkler Lab Courses Module 5:Commercial Fire Detection Systems CHUBB Sprinkler Lab Courses Module 6: Standpipe Systems FIRE SERVICE CERTIFICATION Drill Ground Instructor (8 hrs)	-	x Fire Code Tech x x x x x x x x x x x x x x x x x x x	Admin x	Tech           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x	Fire Instructor X X X X X X X X X X X X X X X X X X X	0.5 0.5 CEU's Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	21 21 21 22 22 23 23 23 23 23 23 24 24 24 25 25 25 25 26 26 26 26 26 26
C1D74 CE750 Crs-ID CE547 C2T21 CE755 C1D59 CE709 CE774 CE593 CE774 CE593 CE553 CE554 CE554 CE554 CE564 CE564 CE581 CE582 CE582 CE761 DGI01 T1001	Legal Issues For Code Enforcement and Emergency Service Personnel         Managing Fireworks Display         Course         Title         UNIFORM FIRE CODE - TECHNICAL (CONTINUED)         Principles of Modern Building Construction         Raise Your Right Hand and Repeat After Me         Retrofit - Subchapter 4         Solar Power: Strategy and Tactics for the First Responder         Terrorism Awareness for Fire Inspectors and Code Officials         Tips and Tools for Effective Inspections       Water-Based Fire Protection Systems, NFPA 25-02         Wood Frame & Ordinary Construction Principles For Fire Instructors and Fire Officers       CHUBB COURSES         CHUBB Sprinkler Lab Courses Module 1:Wet Pipe Automatic       Sprinkler Systems/Water Supplies         CHUBB Sprinkler Lab Courses Module 2: Dry Pipe, Deluge & Preaction Sprinkler Systems       Preaction Sprinkler Systems         CHUBB Sprinkler Lab Courses Module 3: Warehouse Fire Protection and Fire Door Testing       CHUBB Sprinkler Lab Courses Module 4:Fire Pumps for Fire Protection Equipment         CHUBB Sprinkler Lab Courses Module 5:Commercial Fire Detection Systems       CHUBB Sprinkler Lab Courses Module 6: Standpipe Systems         CHUBB Sprinkler Lab Courses Module 6: Standpipe Systems       FIRE SERVICE CERTIFICATION         Drill Ground Instructor (8 hrs)       Fire Instructor Level 1 (NFPA 1041, 40 hrs)	-	x Fire Code Tech x x x x x x x x x x x x x x x x x x x	Admin x	Tech           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x	Fire Instructor X X X X X X X X X X X X X X X X X X X	0.5 0.5 CEU's Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	21 21 22 22 23 23 23 23 23 24 24 24 24 25 25 25 25 25 26 26 26 26 26 26 26
C1D74 CE750 Crs-ID CE547 C2T21 CE755 C1D59 CE709 CE709 CE774 CE593 C2T23 CE553 CE554 CE554 CE564 CE581 CE582 CE761 DGI01 T1001 T2001	Legal Issues For Code Enforcement and Emergency Service Personnel         Managing Fireworks Display         Course         Title         UNIFORM FIRE CODE - TECHNICAL (CONTINUED)         Principles of Modern Building Construction         Raise Your Right Hand and Repeat After Me         Retrofit - Subchapter 4         Solar Power: Strategy and Tactics for the First Responder         Terrorism Awareness for Fire Inspectors and Code Officials         Tips and Tools for Effective Inspections         Water-Based Fire Protection Systems, NFPA 25-02         Wood Frame & Ordinary Construction Principles For Fire Instructors and Fire Officers         CHUBB Sprinkler Lab Courses Module 1:Wet Pipe Automatic         Sprinkler Lab Courses Module 2: Dry Pipe, Deluge &         Preaction Sprinkler Systems         CHUBB Sprinkler Lab Courses Module 3: Warehouse Fire Protection and Fire Door Testing         CHUBB Sprinkler Lab Courses Module 3: Warehouse Fire Protection Equipment         CHUBB Sprinkler Lab Courses Module 5:Commercial Fire Detection Systems         CHUBB Sprinkler Lab Courses Module 6: Standpipe Systems         FIRE SERVICE CERTIFICATION         Drill Ground Instructor Level 1 (NFPA 1041, 40 hrs)         Fire Instructo	-	x Fire Code Tech x x x x x x x x x x x x x x x x x x x	Admin x	Tech           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x	Fire Instructor X X X X X X X X X X X X X X X X X X X	0.5 0.5 CEU's Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	21 21 22 22 22 23 23 23 23 23 23 23 23 23 23
C1D74 CE750 Crs-ID CC547 C2T21 CE755 C1D59 CE709 CE774 CE593 C2T23 CE553 CE554 CE554 CE564 CE564 CE581 CE582 CE761 DGI01 T1001 T1001 T105W	Legal Issues For Code Enforcement and Emergency Service Personnel         Managing Fireworks Display         Course         Title         UNIFORM FIRE CODE - TECHNICAL (CONTINUED)         Principles of Modern Building Construction         Raise Your Right Hand and Repeat After Me         Retrofit - Subchapter 4         Solar Power: Strategy and Tactics for the First Responder         Terrorism Awareness for Fire Inspectors and Code Officials         Tips and Tools for Effective Inspectors and Code Officials         Water-Based Fire Protection Systems, NFPA 25-02         Wood Frame & Ordinary Construction Principles For Fire Instructors and Fire Officers         CHUBB Sprinkler Lab Courses Module 1:Wet Pipe Automatic         Sprinkler Systems/Water Supplies         CHUBB Sprinkler Lab Courses Module 2: Dry Pipe, Deluge & Preaction Sprinkler Systems         CHUBB Sprinkler Lab Courses Module 3: Warehouse Fire Protection and Fire Door Testing         CHUBB Sprinkler Lab Courses Module 3: Warehouse Fire Protection Equipment         CHUBB Sprinkler Lab Courses Module 5:Commercial Fire Detection Systems         CHUBB Sprinkler Lab Courses Module 5:Commercial Fire Detection Systems         CHUBB Sprinkler Lab Courses Module 6: Standpipe Systems <t< td=""><td>-</td><td>x Fire Code Tech x x x x x x x x x x x x x x x x x x x</td><td>Admin x</td><td>Tech           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x</td><td>Fire Instructor X X X X X X X X X X X X X X X X X X X</td><td>0.5 0.5 CEU's Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>21 21 22 22 22 23 23 23 23 23 23 23 23 23 23</td></t<>	-	x Fire Code Tech x x x x x x x x x x x x x x x x x x x	Admin x	Tech           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x	Fire Instructor X X X X X X X X X X X X X X X X X X X	0.5 0.5 CEU's Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	21 21 22 22 22 23 23 23 23 23 23 23 23 23 23
C1D74 CE750 Crs-ID CE547 C2T21 CE755 C1D59 CE709 CE709 CE774 CE593 C2T23 CE553 CE554 CE554 CE564 CE581 CE582 CE761 DGI01 T1001 T2001	Legal Issues For Code Enforcement and Emergency Service Personnel         Managing Fireworks Display         Course         Title         UNIFORM FIRE CODE - TECHNICAL (CONTINUED)         Principles of Modern Building Construction         Raise Your Right Hand and Repeat After Me         Retrofit - Subchapter 4         Solar Power: Strategy and Tactics for the First Responder         Terrorism Awareness for Fire Inspectors and Code Officials         Tips and Tools for Effective Inspections         Water-Based Fire Protection Systems, NFPA 25-02         Wood Frame & Ordinary Construction Principles For Fire Instructors and Fire Officers         CHUBB Sprinkler Lab Courses Module 1:Wet Pipe Automatic         Sprinkler Lab Courses Module 2: Dry Pipe, Deluge &         Preaction Sprinkler Systems         CHUBB Sprinkler Lab Courses Module 3: Warehouse Fire Protection and Fire Door Testing         CHUBB Sprinkler Lab Courses Module 3: Warehouse Fire Protection Equipment         CHUBB Sprinkler Lab Courses Module 5:Commercial Fire Detection Systems         CHUBB Sprinkler Lab Courses Module 6: Standpipe Systems         FIRE SERVICE CERTIFICATION         Drill Ground Instructor Level 1 (NFPA 1041, 40 hrs)         Fire Instructo	-	x Fire Code Tech x x x x x x x x x x x x x x x x x x x	Admin x	Tech           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x           x	Fire Instructor X X X X X X X X X X X X X X X X X X X	0.5 0.5 CEU's Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	21 21 22 22 22 23 23 23 23 23 23 23 23 23 23

	CONTINUING EDUCATION UNIT (CEU Course		Fire Code	UCC Re	rinrocal	Fire	CEU's	
Crs-ID	Title	Admin	Tech	Admin	Tech	Instructor		Page
CI J ID	FIRE INSTRUCTOR CONTINUING EDUCATION COURSES	Autim	reen	Admin	reen	motractor	Awaraca	T ugo
	Apparatus Driving Phase 1: Essentials for the Professional Driver and							
C2T34	Emergency Service's Organization					x	0.5	31
C1D91	Bomb Threat Awareness And Response					x	0.5	31
CE063	Coaching For Positive Outcomes	х		x		x	0.5	32
CE092	Communicating For Results	x		x		x	0.5	32
C1D79	Courage To Be Safe		х			х	0.5	32
CE171	Emotional Intelligence - Our Other Intelligence	x				x	0.5	33
CE167	Fire And Life Safety Education That Your Community Can Live With	x				x	0.5	33
CE765	Fundamentals of Automatic Sprinkler and Standpipe Systems	_	x		x	x	0.5	34
C2T31	In Honor Of The Charleston 9: A Study Of Change Following Tragedy					x	0.25	34
C1D90	Inspection Testing and Maintenance of Fire Fighting Equipment and Apparatus					x	0.5	35
CE168 C1D98	Leadership In The Real World Leadership So Everyone Goes Home	x		x		X	0.5 0.5	35 36
C1D98 C2T32	Mentoring and Modeling For Organizational Success		x			x	0.5	36
C1D82	PEOSH		^			x	0.25	8
C1C11	Presentation Skills For The Fire Service; How To Provide An Effective Presentation	x				x	0.5	37
	Providing Effective Fire and Emergency Services to Diverse Populations:	~				~		
C2T33	A Holistic Collaborative Approach					x	0.5	37
CE172	Stress First Aid	x				x	0.5	38
CE170	The Art of Negotiating	x		x		x	0.5	38
C1T95	The Dangers Lurking Below					x	0.5	38
C2T23	Wood Frame & Ordinary Construction Principles For Fire Instructors and Fire Officers		х			x	0.5	39
	FIREFIGHTERS COURSES OF INTEREST							
C2T34	Apparatus Driving Phase 1: Essentials for the Professional Driver and					x	0.5	40
	Emergency Service's Organization							
C1D91	Bomb Threat Awareness And Response	_				x	0.5	40
CE063	Coaching For Positive Outcomes	х		x		x	0.5	41
CE092	Communicating For Results	x		x		x	0.5	41
N2N77	Community Risk Reduction: Integrating Our Efforts	x				x	0.5	42
C1D79	Courage To Be Safe		x			x	0.5	42
C1D33	Elevator Rescue & Emergencies		X	LICC De		x	0.5 CEU's	43
Cre-ID	Course	Uniform			ciprocal Tech	Fire		Dag
Crs-ID	Title	Uniform Admin	Fire Code Tech	Admin	Tech	Instructor		Pag
Crs-ID CE171	Title FIREFIGHTERS COURSES OF INTEREST (CONTINUED)							Pag 43
CE171	Title	Admin				Instructor	Awarded	43
	Title FIREFIGHTERS COURSES OF INTEREST (CONTINUED) Emotional Intelligence - Our Other Intelligence	Admin	Tech			Instructor x	Awarded 0.5	43
CE171 C1D60	Title FIREFIGHTERS COURSES OF INTEREST (CONTINUED) Emotional Intelligence - Our Other Intelligence FDNY Black Sunday's Bronx Fire	Admin	Tech			Instructor x x	Awarded 0.5 0.5	43 44 44
CE171 C1D60 C1D23	Title FIREFIGHTERS COURSES OF INTEREST (CONTINUED) Emotional Intelligence - Our Other Intelligence FDNY Black Sunday's Bronx Fire Firefighting Operations In Mega Mansions	Admin	Tech			Instructor x x x x	Awarded 0.5 0.5 0.5	43 44 44 44
CE171 C1D60 C1D23 C1D95 C2T31 C1D90	Title           FIREFIGHTERS COURSES OF INTEREST (CONTINUED)           Emotional Intelligence - Our Other Intelligence           FDNY Black Sunday's Bronx Fire           Firefighting Operations In Mega Mansions           Five Star Command and Firefighter Safety           In Honor Of The Charleston 9: A Study Of Change Following Tragedy           Inspection Testing and Maintenance of Fire Fighting Equipment and Apparatus	Admin	Tech			Instructor x x x x x x	Awarded 0.5 0.5 0.5 0.5 0.25 0.25	43 44 44 44 45 45
CE171 C1D60 C1D23 C1D95 C2T31 C1D90 CE168	Title FIREFIGHTERS COURSES OF INTEREST (CONTINUED) Emotional Intelligence - Our Other Intelligence FDNY Black Sunday's Bronx Fire Firefighting Operations In Mega Mansions Five Star Command and Firefighter Safety In Honor Of The Charleston 9: A Study Of Change Following Tragedy	Admin	Tech			Instructor x x x x x x x x	Awarded 0.5 0.5 0.5 0.5 0.25 0.5 0.5	43 44 44 44 45 45 45 45
CE171 C1D60 C1D23 C1D95 C2T31 C1D90 CE168 C1D98	Title           FIREFIGHTERS COURSES OF INTEREST (CONTINUED)           Emotional Intelligence - Our Other Intelligence           FDNY Black Sunday's Bronx Fire           Firefighting Operations In Mega Mansions           Five Star Command and Firefighter Safety           In Honor Of The Charleston 9: A Study Of Change Following Tragedy           Inspection Testing and Maintenance of Fire Fighting Equipment and Apparatus           Leadership In The Real World           Leadership So Everyone Goes Home	Admin x	Tech	Admin		Instructor x x x x x x x x x x	Awarded 0.5 0.5 0.5 0.5 0.25 0.5 0.5 0.5	43 44 44 45 45 45 45 46 46
CE171 C1D60 C1D23 C1D95 C2T31 C1D90 CE168 C1D98 C1D74	Title           FIREFIGHTERS COURSES OF INTEREST (CONTINUED)           Emotional Intelligence - Our Other Intelligence           FDNY Black Sunday's Bronx Fire           Firefighting Operations In Mega Mansions           Five Star Command and Firefighter Safety           In Honor Of The Charleston 9: A Study Of Change Following Tragedy           Inspection Testing and Maintenance of Fire Fighting Equipment and Apparatus           Leadership In The Real World           Leadership So Everyone Goes Home           Legal Issues For Code Enforcement and Emergency Service Personnel	Admin x	x x	Admin		Instructor X X X X X X X X X X X	Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	43 44 44 45 45 45 46 46 46 47
CE171 C1D60 C1D23 C1D95 C2T31 C1D90 CE168 C1D98 C1D74 C1D93	Title           FIREFIGHTERS COURSES OF INTEREST (CONTINUED)           Emotional Intelligence - Our Other Intelligence           FDNY Black Sunday's Bronx Fire           Firefighting Operations In Mega Mansions           Five Star Command and Firefighter Safety           In Honor Of The Charleston 9: A Study Of Change Following Tragedy           Inspection Testing and Maintenance of Fire Fighting Equipment and Apparatus           Leadership In The Real World           Leadership So Everyone Goes Home           Legal Issues For Code Enforcement and Emergency Service Personnel           Lessons Learned From the 25 Most Deadly Fires in Firefighting History	Admin x	x x x x x x	Admin		Instructor X X X X X X X X X X	Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	43 44 44 45 45 45 46 46 46 47 47
CE171 C1D60 C1D23 C1D95 C2T31 C1D90 CE168 C1D98 C1D74 C1D93 C2T32	Title           FIREFIGHTERS COURSES OF INTEREST (CONTINUED)           Emotional Intelligence - Our Other Intelligence           FDNY Black Sunday's Bronx Fire           Firefighting Operations In Mega Mansions           Five Star Command and Firefighter Safety           In Honor Of The Charleston 9: A Study Of Change Following Tragedy           Inspection Testing and Maintenance of Fire Fighting Equipment and Apparatus           Leadership In The Real World           Legal Issues For Code Enforcement and Emergency Service Personnel           Lessons Learned From the 25 Most Deadly Fires in Firefighting History           Mentoring and Modeling For Organizational Success	Admin x x x x	x x	Admin		Instructor X X X X X X X X X X X	Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	43 44 44 45 45 45 46 46 46 46 47 47 48
CE171 C1D60 C1D23 C1D95 C2T31 C1D90 CE168 C1D98 C1D74 C1D93 C2T32 CE153	Title           FIREFIGHTERS COURSES OF INTEREST (CONTINUED)           Emotional Intelligence - Our Other Intelligence           FDNY Black Sunday's Bronx Fire           Firefighting Operations In Mega Mansions           Five Star Command and Firefighter Safety           In Honor Of The Charleston 9: A Study Of Change Following Tragedy           Inspection Testing and Maintenance of Fire Fighting Equipment and Apparatus           Leadership In The Real World           Legal Issues For Code Enforcement and Emergency Service Personnel           Lessons Learned From the 25 Most Deadly Fires in Firefighting History           Mentoring and Modeling For Organizational Success           Moving Forward Together	Admin x	x x x x x x	Admin		Instructor X X X X X X X X X X X X X X X X X X X	Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	43 44 44 45 45 46 46 46 46 47 47 47 48 48
CE171 C1D60 C1D23 C1D95 C2T31 C1D90 CE168 C1D98 C1D74	Title           FIREFIGHTERS COURSES OF INTEREST (CONTINUED)           Emotional Intelligence - Our Other Intelligence           FDNY Black Sunday's Bronx Fire           Firefighting Operations In Mega Mansions           Five Star Command and Firefighter Safety           In Honor Of The Charleston 9: A Study Of Change Following Tragedy           Inspection Testing and Maintenance of Fire Fighting Equipment and Apparatus           Leadership In The Real World           Leadership So Everyone Goes Home           Legal Issues For Code Enforcement and Emergency Service Personnel           Lessons Learned From the 25 Most Deadly Fires in Firefighting History           Mentoring and Modeling For Organizational Success           Moving Forward Together           PEOSH	Admin x x x x	x x x x x x	Admin		Instructor X X X X X X X X X X X	Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	43 44 44 45 45 45 46 46 46 47
CE171 C1D60 C1D23 C1D95 C2T31 C1D90 CE168 C1D98 C1D74 C1D93 C2T32 CE153	Title           FIREFIGHTERS COURSES OF INTEREST (CONTINUED)           Emotional Intelligence - Our Other Intelligence           FDNY Black Sunday's Bronx Fire           Firefighting Operations In Mega Mansions           Firefighting Operations In Mega Mansions           Five Star Command and Firefighter Safety           In Honor Of The Charleston 9: A Study Of Change Following Tragedy           Inspection Testing and Maintenance of Fire Fighting Equipment and Apparatus           Leadership In The Real World           Leadership So Everyone Goes Home           Legal Issues For Code Enforcement and Emergency Service Personnel           Lessons Learned From the 25 Most Deadly Fires in Firefighting History           Mentoring and Modeling For Organizational Success           Moving Forward Together           PEOSH           Providing Effective Fire and Emergency Services to Diverse Populations:	Admin x x x x	x x x x x x	Admin		Instructor X X X X X X X X X X X X X X X X X X X	Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	43 44 44 45 45 45 46 46 46 46 47 47 47 48 48
CE171 C1D60 C1D23 C1D95 C2T31 C1D90 CE168 C1D98 C1D74 C1D93 C2T32 CE153 C1D82 C2T33	Title           Filter	Admin x x x x	x           x           x           x           x           x           x           x	Admin		Instructor X X X X X X X X X X X X X X X X X X X	Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	43 44 44 45 45 46 46 46 46 47 47 48 48 8 8 8 9
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CE171 C1D60 C1D23 C1D95 C2T31 C1D90 CE168 C1D98 C1D98 C1D98 C2T32 C2T32 C2T32 C2T32 C2T32 C2T32 C2T33 C1D82 C2T33 C1D82 C2T32	Title         FIREFIGHTERS COURSES OF INTEREST (CONTINUED)         Emotional Intelligence - Our Other Intelligence         FDNY Black Sunday's Bronx Fire         Firefighting Operations In Mega Mansions         Five Star Command and Firefighter Safety         In Honor Of The Charleston 9: A Study Of Change Following Tragedy         Inspection Testing and Maintenance of Fire Fighting Equipment and Apparatus         Leadership In The Real World         Leadership So Everyone Goes Home         Legal Issues For Code Enforcement and Emergency Service Personnel         Lessons Learned From the 25 Most Deadly Fires in Firefighting History         Mentoring and Modeling For Organizational Success         Moving Forward Together         PEOSH         Providing Effective Fire and Emergency Services to Diverse Populations:         A Holistic Collaborative Approach         Raise Your Right Hand and Repeat After Me         Recognizing and Preventing Workplace Harassment         Regulatory Requirements for Fire Departments         Solar Power: Strategy and Tactics for the First Responder         Stress First Aid         The Art of Negotiating         The Art of Negotiating         The Company and Command Officer in 2016 and Beyond     <	Admin  X  X  X  X  X  X  X  X  X  X  X  X  X	x           x           x           x           x           x           x           x           x           x           x           x           x           x	Admin X X X X X		Instructor	Awarded 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	43 44 44 45 45 46 46 46 47 47 47 48 48 8 8

This matrix is provided to assist you in determining which programs receive CEU credit toward renewal of Uniform Fire Code, Uniform Construction Code and Fire Instructor Certifications. An X indicates that credit will be issued to a specific certification discipline. Please note that more than one credit type can be issued for the same program. \* Multiple Dwelling Inspector CEU for CE153, CE501, CE547, CE755, CE765, C2T23, CE537. The CEU credit awarded is identified in the eighth column. Please use this matrix to assist your program selection.