CENTER FOR GOVERNMENT SERVICES

Construction and Multiple Dwelling Code Enforcement Officials
Technical Assistants
Design Professionals

CONTINUING EDUCATION SEMINARS ||
FALL 2017 SCHEDULE
The Center for Government Services (CGS) at Rutgers University assists the Division of Codes and Standards in the New Jersey Department of Community Affairs in offering more than 325 seminars required by law for Construction Code Enforcement Officials, Technical Assistants, and Multiple Dwelling Inspectors.

The mission of the Continuing Education Program is to further the professional development of code enforcement personnel by providing quality educational offerings through continuing education programs for licensed inspectors and their support staff. Together, our state and local governments are committed to protecting the health, safety, and welfare of all people throughout our communities to ensure that New Jersey continues to be a safe and desirable place to live.

**HOW TO USE THIS BROCHURE**

For your convenience, we have included a grid of the seminars organized by the course number. It indicates duplicate and reciprocal credits, as well as if the seminar is available online. Credit is applicable only to those areas marked in the grid or noted in the course description. If you are unsure of the credit available and its applicability to your license, please confirm with the DCA prior to registering. The table also contains the page number where you can find full seminar descriptions along with dates and locations. The course descriptions are organized alphabetically by the seminar name.

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**REGISTRATION INFORMATION**

If your code enforcement license expires on January 31, 2018, please keep in mind that the fall semester runs from September through December, and you must complete your continuing education requirements during this time period. All continuing education requirements must be met within the regularly scheduled program.

*Make sure you are selecting seminars that meet CEU requirements for your license.*

**Seminar Limits:** Unless your license expires on January 31, 2018, you will be limited to either two seminars or one per subcode in which you hold a license (whichever is greater). This will give everyone an equal opportunity to register. If you are interested in registering for additional seminars, you should call one week before the seminar start date.

**Unlicensed Registrants:** Architects, engineers, builders, and other unlicensed interested parties may attend seminars for a fee of $125 for one-day seminars and $250 for two-day seminars. Those interested parties who wish to participate may call anytime after the third week of registration.
Registration Procedure:
1. Select a first and second choice from the seminars offered; in case your first choice is filled, you can register for your alternate selection. The DCA staff person responding to your email or phone call can answer questions about the fulfillment of your education requirement for the current licensing cycle.
2. Email the DCA Education Unit at education.unit@dca.nj.gov. Be sure you indicate your full name, your code enforcement license number, the course code, location and date of each seminar you have selected. Please note first and second choices. You will receive an emailed confirmation of your registration.
3. You may also call the DCA Education Unit at 609-984-7820 between the hours of 9:00 AM and 4:00 PM. Be sure to have the following information ready: your code enforcement license number, the course code, location and date of each seminar you have selected.

Confirmation: Confirmations are mailed approximately two weeks before the date of each seminar. If you have not received the confirmation one week prior to the seminar, call the Education Unit at 609-984-7820 to ensure that your name is on the roster. Walk-in registrations are not permitted.

Duplicate Credit: You have the option of receiving duplicate credit for certain seminars designated with a D prefix. At sign in, you will be asked to indicate whether or not you wish to receive duplicate credit.

Reciprocal Credit: The Division of Fire Safety will award reciprocal credit for those seminars marked with ✥. In order to receive reciprocal credit, you must provide your Division of Fire Safety certification number at sign in. The Board of Electrical Contractors will award reciprocal credit for those seminars marked with ☰. For some electrical seminars, the approval of the Board of Electrical Contractors is currently pending. Online GoToTraining electrical seminars are not approved by the Board for reciprocal credit. In order to receive reciprocal credit, you must provide a picture ID and your current contractor’s license at sign in.

Online Seminars: Seminars marked with 🌐 are available online. Online GoToTraining seminars are identical in content and timing to our in person training programs (5 hours, 0.5 CEUs). Registration for the full day seminars will begin at 8:00 AM; the seminar instruction will begin at 8:30 AM and conclude no later than 4:00 PM. Evening sessions are scheduled between 6:30 PM and 9:00 PM. Be sure that you can allot that entire period of time to attend. You MUST log into GoToTraining at least ½ hour prior to start. All seminars are conducted entirely over the internet. You MUST have operating microphone and speakers on your computer to receive credit (no telephone participants), as you will not only need the speakers to hear the presentation, but also will have the opportunity to ask questions of the instructor and have them answered live as with any of our other seminars. To register for the online seminars and for more information, please visit: http://tiny.cc/UCConline

Special Inspector Certifications: Certified special inspectors should register only for specific seminars meeting the continuing education requirements for their area of certification. Courses applicable to and counting towards renewal of a Structural Welding and/or Steel Bolting special inspector certification are identified by “SS” as noted in the grid. Likewise, Structural Concrete and Masonry special inspector seminars can be identified by “SC,” EIFS special inspector courses will be noted as “SE,” and, finally, Spray-Applied Fireproofing special inspector courses are denoted by “SF” in the grid. They are also specifically identified in the course descriptions.

Cancellation Policy: If you are unable to attend a seminar for which you registered, you must call the Education Unit to cancel your reservation as soon as possible. Failure to inform of your cancellation may result in future registrations being restricted.

Digital/Electronic Devices: The use of cell phones is disruptive in seminars. Digital/electronic devices are permitted only if you are using them for class work.

Seminar Times: All seminars begin at 8:30 a.m. and conclude by 4 p.m. You must arrive before 9 a.m. in order to be admitted to the seminar. Students who miss a substantial portion of a seminar or who leave early, for any reason, will not receive credit. Please bring your seminar confirmation card and UCC/HMD licenses with you to the seminar.

Dress Code: All seminar participants should follow a business-casual dress code. Many of the conference facilities will not allow students wearing shorts and flip-flops on their premises. Violating a facility dress code may be cause for dismissal from the course.

ICC Preferred Provider Program: The DCA/RU educational program is now an approved preferred provider with the International Code Council (ICC). The goal of the program is to support our licensees and other interested parties who also maintain ICC certifications. The use of ICC or Preferred Provider training is required as a condition of all ICC certification renewals. Our participation in the program will mean that our courses will be approved to also meet the ICC certification renewal requirements. Program participants need not do anything different: our seminar completion certificates will include our provider number (1091) as well as the ICC course number associated with the approval. If you have any questions regarding the Preferred Provider Program, please visit iccsafe.org.

Directions: For directions to the seminars, please visit www.cgs.rutgers.edu/codeenforcement or http://tiny.cc/dca-directions

Please note that GPS and online maps might provide inaccurate directions. We strongly recommend that you visit one of the links above and follow the provided directions.
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<td>Fire Alarm Documentation and Plan Review</td>
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<td>Inspecting Grease Duct Wrap</td>
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<td>2015 IMC Installation And Venting Requirements For Clothes Dryers And Chimneys</td>
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<td>NFPA 13 &amp; 72 including IBC-2015 Chapter 30 as They Relate to Elevator Codes</td>
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<td>Firefighter's Emergency Operations</td>
<td>D297</td>
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<td>Rehabilitation Subcode. Subchapter 6 - The Amendments</td>
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<td>U.F.C. Subchapter 3 - What You Need to Know!</td>
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<td>Fire Subcode - 2015 IRC Responsibilities</td>
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<td>Residential 1 and 2-Family Mechanical and Plumbing Systems; Including Plan Review and Inspection Requirements</td>
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<td>Fire/Smoke Damper Inspection in HVACR Systems</td>
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<td>Fire Stop Inspection 2017</td>
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<td>2015 IMC Design Installation and Inspection Principles</td>
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<td>One Family Dwelling Generator Installations</td>
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<td>Conductor Sizing and Protection for Electrical Installations</td>
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<td>Inspecting Electrical Services and Equipment</td>
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<td>NEC Article 690 - Solar Photovoltaic Systems, Parts 1 &amp; 2</td>
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<td>NEC Article 680 - Swimming Pools, Fountains and Similar Installations</td>
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<td>2014 National Electrical Code Update and Analysis of Changes and Review to Articles 500-516 (classified) Hazardous Locations and What to Look For in an Inspection</td>
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<td>Plan Review for Fire Sprinkler Systems - 2 day</td>
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<td>Design of Sprinkler Systems for Storage Occupancies</td>
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<td>Understanding, Applying and Enforcing NFPA 13D</td>
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<td>2015 National Standard Plumbing Code and ICC Code Change Update for Plumbing Code Officials</td>
<td>P204</td>
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- The Board of Electrical Contractors will award reciprocal credit for this seminar
- Approval for reciprocal credit from the Board of Electrical Contractors is pending for this seminar
- The Division of Fire Safety will award reciprocal credit for this seminar
- SS: Structural Welding and/or Steel Bolting special inspector seminar
- SC: Structural Concrete and Masonry special inspector seminar
- SE: EIFS special inspector seminar
- SF: Spray-Applied Fireproofing special inspector seminar
- R: Amusement rides technical credit
FALL 2017 SEMINARS

E281
2014 NATIONAL ELECTRICAL CODE UPDATE AND ANALYSIS OF CHANGES AND REVIEW TO ARTICLES 500-516 (CLASSIFIED) HAZARDOUS LOCATIONS AND WHAT TO LOOK FOR IN AN INSPECTION
Instructor: Stephen Norako
Credit: electrical
This seminar provides the inspectors with a clear understanding of NEC 2014, including updates, changes and providing useful tools to use back on the job. Articles 500-516 significant changes include reorganization, wiring methods, process instrument and sealing requirements. To assist the inspector, this seminar covers the administration and enforcement activities as per N.J.A.C. 5:23 Electrical Subcode (a) (1) by reviewing NEC Articles 500-516 changes, identifying key installation pitfalls common to these locations. 0.5 CEU
Fri, Oct 27 - Best Western Plus Executive Inn, Fairfield
Wed, Dec 13 - RWJ Conference Center, Hamilton

D248
2015 IBC ESSENTIALS
Instructor: James Quigley, International Code Council
Credit: building, fire protection
This seminar examines basic concepts of the 2015 International Building Code. It provides a basis for the correct use and application of the code and builds on an understanding of intent of the code through practice with real-world examples. 0.5 CEU
Thurs, Oct 12 - Rutgers Continuing Education Center at Atrium, Somerset
Wed, Nov 01 - Tuscany Resort, Tuscany House Hotel, Egg Harbor City

D280
2015 IBC PENETRATIONS, JOINTS AND DAMPERS
Instructor: James Quigley, International Code Council
Credit: building, fire protection
This course discusses the details and requirements for dampers, penetration firestops and joint systems. The topics include the concepts, testing, installation, and citations within the code. The IBC uses fire resistive rated assemblies to protect the building’s structural system, to separate adjacent spaces within the building that are not compatible, or to separate and protect adjacent buildings. In addition, the code uses smoke resistant assemblies to limit the spread of smoke within a building and the dangers it would create for the occupants. Any opening or penetration within the rated assemblies has the potential to reduce the assembly’s performance. This course focuses on the protection provided by dampers, penetration firestops and joint systems to ensure the building and occupants are safe. 0.5 CEU
Thurs, Nov 30 - Fire-Rescue Station 221, Evesham
Fri, Dec 15 - Holiday Inn, Hasbrouck Heights

D294
2015 ICC COMMERCIAL COOKING SYSTEMS
Instructor: James Quigley, International Code Council
Credit: building, fire protection, mechanical
This seminar addresses the applicable requirements in the 2015 International Mechanical Code, 2015 International Fire Code, 2015 International Fuel Gas Code, 2015 International Building Code and 2015 International Energy Conservation Code as applicable to commercial cooking systems. It emphasizes commercial hood and duct construction, when commercial hoods are required, what type of hood is required for different cooking appliances, and air movement requirements. 0.5 CEU
Thurs, Nov 09 - The Inn at Lambertville Station, Lambertville
Tues, Nov 14 - Grand Hotel, Cape May
Thurs, Dec 21 - Kean University, North Avenue Academic Building, Union
D295
2015 IFGC DESIGN, INSTALLATION AND INSPECTION PRINCIPLES
Instructor: James Quigley, International Code Council
Credit: building, fire protection, plumbing, mechanical
This seminar discusses critical concepts of the 2015 International Fuel Gas Code. It provides a basis for the correct use of the code in the design, plan review, inspection, and analysis of projects. In addition, students will gain a clear understanding of the requirements identified by basic code provisions, tables and topics. Seminar information allows code users to apply the code in clear-cut situations and builds their understanding of the intent of the code when asked to make code compliance decisions. 0.5 CEU
Wed, Oct 25 - Ocean Cty Fire and EMS Training Center, Waretown
Wed, Dec 20 - Kean University, North Avenue Academic Building, Union

D306
2015 IMC DESIGN, INSTALLATION AND INSPECTION PRINCIPLES
Instructor: James Quigley, International Code Council
Credit: building, fire protection, plumbing, mechanical
This seminar highlights key provisions of the 2015 International Mechanical Code and provides practice in applying key requirements. It reinforces learning by supplying immediate feedback and clarification. It walks participants through the content outline of the code book and describes key sections. 0.5 CEU
Wed, Oct 18 - Foundation for Educational Administration, Monroe
Thurs, Nov 02 - Camden Cty Educational Services Commission, Clementon
Tues, Dec 05 - NJ Sports & Exposition Authority, Environment Center, Lyndhurst

D291
2015 IMC INSTALLATION AND VENTING REQUIREMENTS FOR CLOTHES DRYERS AND CHIMNEYS
Instructor: IAPMO
Credit: building, fire protection, plumbing, mechanical
This seminar focuses on the International Mechanical Code provisions concerning the proper installation and venting of chimneys and clothes dryers. Along with the general provisions for these installations, this seminar covers venting specifications, sizing of venting systems, construction, ducts, and how to properly use the numerous tables. Upon completion of this seminar, participants will be able to locate and enforce the code provisions pertaining to chimneys and clothes dryers, as well as describe the basic concepts and requirements for their proper installation and venting. 0.5 CEU
Wed, Oct 11 - Fire-Rescue Station 221, Evesham
Thurs, Nov 02 - Holiday Inn, Clark
Thurs, Dec 14 - RWJ Conference Center, Hamilton

D281
2015 IRC COMPLIANCE - NJ EDITION
Instructor: Dennis Pino, Nick Fabiano
Credit: building, fire protection
This seminar allows participants to experience a new interactive approach to IRC instruction with real-life code enforcement scenarios, UCC integration, high quality graphics and custom agency driven icons. This seminar helps to bridge the gap between the 2009 and 2015 New Jersey IRC code editions. In addition, detailed subcode responsibilities regarding plan review and inspection are provided for every code section presented. Students will review key changes, commentary, referenced standards and much more. 0.5 CEU
Fri, Oct 13 - Fire-Rescue Station 221, Evesham
Fri, Oct 20 - Holiday Inn, Hasbrouck Heights

D252
2015 IRC ESSENTIALS
Instructor: James Quigley, International Code Council
Credit: building, fire protection
This seminar examines basic concepts of the 2015 International Residential Code. It provides a basis for the correct use and application of the code and builds on an understanding of the code's intent through practice with real-world examples. 0.5 CEU
Tues, Oct 24 - Ocean Cty Fire and EMS Training Center, Waretown
Thurs, Dec 14 - Holiday Inn, Hasbrouck Heights
**B756**
2015 IRC WOOD WALL BRACING REQUIREMENTS
**Instructor:** James Quigley, International Code Council
**Credit:** building
This seminar provides a comprehensive explanation of the 2015 International Residential Code® (IRC®) bracing requirements. The seminar focuses on basic requirements and clarifies the application of wall bracing provisions in the IRC wall bracing Sections R602.10 thru R602.12. Participants will apply the provisions of the 2015 IRC to problems involving bracing requirements for wood-framed residential structures in their region. 0.5 CEU

Fri, Oct 13 - Rutgers Continuing Education Center at Atrium, Somerset
Tues, Oct 31 - Tuscany Resort, Tuscany House Hotel, Egg Harbor City

**D178**
BACKFLOW PROTECTION, ANTI-SCALD PROTECTION AND ENERGY CODE A-Z
**Instructor:** Fritz Reuss
**Credit:** plumbing, boiler pressure vessel, refrigeration
Backflow prevention and anti-scald compliance requirements are analyzed regarding code and manufacturers' installation requirements. Applications, manufacturers’ installation criteria, listing and hazard prevention are discussed for code standard compliance throughout the seminar. Energy code requirements for the Plumbing Officials are also reviewed, including examples of compliance and non-compliance. 0.5 CEU

Thurs, Nov 16 - Fairbridge Inn, East Hanover
Tues, Dec 12 - Fire-Rescue Station 221, Evesham

**P204**
2015 NATIONAL STANDARD PLUMBING CODE AND ICC CODE CHANGE UPDATE FOR PLUMBING CODE OFFICIALS
**Instructor:** Fritz Reuss
**Credit:** plumbing
All code changes to the 2015 National Standard Plumbing Code as compared to the 2009 and 2012 NSPC are reviewed at this seminar. In addition, applicable code changes within the 2015 International Mechanical Code and International Fuel Gas Code, for which the Plumbing Code Official is responsible, are also evaluated. To help students better understand the rationale behind the change, this seminar discusses the inherent benefit of the changes and manufacturers’ compliance literature. 0.5 CEU

Wed, Sept 27 - Atlantic Cape Community College, Rutgers Building Q, Mays Landing
Thurs, Nov 02 - Morris Cty Public Safety Training Academy, Parsippany

**D009**
BARRIER FREE SUBCODE 2017
**Instructor:** Jack Boekhout Consulting, LLC
**Credit:** administrative, building
ONE TIME mandatory requirement for Building Inspectors. This course reviews each of the amendments to the NJ Barrier Free Subcode, including the revisions to access requirements for multi-family residences and the C.O.A.H. (now known as Low and Moderate Income Housing) requirements for townhouses. Provisions of the revised Barrier Free Subcode that provide compliance with Federal Americans with Disabilities Act regulations are also covered. Emphasis is placed on ensuring that code officials understand where their enforcement authority lies and also on showing where in Subchapter 7, IBC Chapter 11 and ICC/ANSI A117.1 standard the provisions and requirements of the Barrier Free Subcode can be found, including the Low and Moderate Income Housing rules. 0.5 CEU

Tues, Nov 21 - Cumberland Cty College Conference and Events Center, Vineland
Fri, Dec 01 - Rutgers Continuing Education Center at Atrium, Somerset
Mon, Dec 11 - Online - Go To Training
B747
BUILDING INSPECTOR WORKSHOP - A COLLECTION OF HELPFUL TOOLS
Instructor: Jack Boekhout Consulting, LLC
Credit: building
A building inspector’s job encompasses a variety of duties, including plan review, inspection and working with the public, to name just a few. This course is designed to help the building inspector save time by using available tools, such as checklists, charts and high-tech equipment. In addition, participants are encouraged to share best practice ideas for mutual benefit. 0.5 CEU
Fri, Sept 29 - Holiday Inn, Clinton
Thurs, Nov 16 - Rutgers EcoComplex, Bordentown

D283
CHANGES TO DETERMINING HEIGHT AND AREA USING THE IBC 2015
Instructor: Jack Boekhout Consulting, LLC
Credit: building, fire protection
The method for determining allowable building size has changed extensively in the 2015 codes. Table 503 that was used previously has been replaced. Students will review the requirements for all Use Groups and Construction Types. In addition, students will discuss how to adjust the allowable size of structures using all of the information from tables 504, 506, 601 and 602 with adjustments available. Practice problems and practical solutions are also offered at this seminar. 0.5 CEU
Wed, Oct 18 - Holiday Inn, Hasbrouck Heights
Tues, Dec 05 - Tuscany Resort, Tuscany House Hotel, Egg Harbor City

E271
CONDUCTOR SIZING AND PROTECTION FOR ELECTRICAL INSTALLATIONS
Instructor: Constantinos Papademas LLC
Credit: electrical
The National Electrical Code requirements for conductor sizing and overcurrent protection can be a confusing and complex topic. A variety of code rules that modify the general requirements make the selection of a circuit conductor and over-current protection device challenging. This seminar provides steps and examples to understand the basic rules of conductor sizing and protection. Emphasis is placed on describing the types of conductor and overcurrent devices and their implementation in electrical systems. 0.5 CEU
Wed, Sept 27 - Holiday Inn, Clinton
Tues, Dec 12 - Atlantic Cape Community College, Rutgers Building Q, Mays Landing
Fri, Dec 22 - Rutgers EcoComplex, Bordentown

F572
DESIGN OF SPRINKLER SYSTEMS FOR STORAGE OCCUPANCIES
Instructor: Fire Smarts, LLC
Credit: fire protection
Storage is one of the most challenging fire protection scenarios. This seminar is based on the 2013 edition of NFPA 13 Standard for the Installation of Sprinkler Systems and reviews the key decision points to apply an approved design option for fire sprinkler use with storage applications. This seminar follows the path that an engineer, designer, or AHJ uses when evaluating storage protection. The foundational questions of “What is being stored?”, “How is it stored?”; and “How high is it stored?” are reviewed in detail. Once these questions are answered, the various design approaches are considered to determine the best solution for the particular scenario. 0.5 CEU
Thurs, Oct 19 - Foundation for Educational Administration, Monroe

D288
FIRE ALARM DOCUMENTATION AND PLAN REVIEW
Instructor: Fire Smarts, LLC
Credit: fire protection, electrical
This seminar discusses the fire alarm code submission requirements to conduct a proper plan review. The students will review the requirements and documentation that is specifically identified in the code. One change in the Fire Alarm and Signaling Systems Code is the development of a chapter specific to documentation. This session reviews the specifics of this chapter in an easy to understand format. After discussing basic spacing rules, students will conduct a mock plan review exercise. It is recommended that students bring the required code books as a reference (UCC, NEC 2014 and NFPA 72, 2013). 0.5 CEU
Wed, Oct 11 - Best Western Plus Executive Inn, Fairfield
Tues, Dec 19 - Ocean Cty Fire and EMS Training Center, Waretown
D286 🌱
**FIRE ALARM INTERCONNECTIVITY TO THE FIRE SPRINKLER SYSTEM**
Instructor: Fire Smarts, LLC  
*Credit: fire protection, electrical*

This course covers the NFPA standards requiring water-based fire protection systems to be tested and inspected as per both the NFPA 25 and NFPA 72. This course discusses the monitoring requirements for sprinkler systems and the supervisory signals that need to be captured. This program also addresses dedicated function fire alarm systems that are used exclusively for sprinkler monitoring and fire alarm communication protocols as related to water-based fire protection systems. 0.5 CEU

Tues, Sept 26 - RWJ Conference Center, Hamilton  
Tues, Dec 12 - Middlesex Cty Fire Academy, Sayreville

D284 🌱
**FIRE ALARM SYSTEM DESIGN - 2 DAY**
Instructor: Fire Smarts, LLC  
*Credit: fire protection, electrical*

This seminar reviews fire alarm system devices and components, as well as types of fire alarm systems. Students will determine which codes define the requirements for a fire alarm system and how they interrelate. The students will apply their new knowledge while conducting two exercises to determine spacing and proper coverage for both initiating and notification devices. And since no job is complete without the paperwork, this session reviews the documentation requirements for fire alarm system acceptance testing and when reacceptance testing is required. It is recommended that students bring the required code books as a reference (UCC, NEC 2014 and NFPA 72, 2013). 1.0 CEU

Tues, Oct 17 & Wed, Oct 18 - Holiday Inn, Clark

D198 🌱
**FIRE PROOFING INSPECTION 2017**
Instructor: Sinisi Associates LLC  
*Credit: building, fire protection, electrical*

This seminar educates participants on fire proofing inspection and is designed for the municipal, state and special inspectors responsible for fire proofing inspection of steel, walls, floors and assemblies. Generator and electrical room protection for larger buildings is also reviewed for fire proofing requirements. This seminar, delivered by an industrial engineer and an inspector, includes discussions on critical facility safety features where fire proofing is required. Fire, smoke, vibration, noise and heat transmission, inspection techniques and methods and inspection of all types of fire rated construction and fire proofing assemblies are reviewed. NJ Building Code, thickness, density, adhesion and cohesion are reviewed as requirements of inspection. NFPA, ASTM and Best Practices for Inspection are also presented and reviewed. 0.5 CEU

Fri, Nov 03 - Holiday Inn, Clark

D305 🌱 🌱
**FIRE STOP INSPECTION 2017**
Instructor: Sinisi Associates LLC  
*Credit: building, fire protection, electrical*

This seminar, designed for the municipal, state and special inspectors in New Jersey, provides information on fire stop inspection and the new standards for inspection. Topics include fire barriers and the importance of fire stop during planning, construction and the useful life span of a building; penetration inspection and UL Tested System information for mechanical, electrical, sprinklers and plumbing installations; and fire and smoke rated barriers in all types of construction such as condominiums, multiple dwellings, electrical room protection and typical utility penetrations. This seminar also reviews fire stop as it is applied in the NJ Building Code. NFPA, ASTM and Best Practices for Inspection are also presented and reviewed. Online GoToTraining electrical seminars are not approved by the Board for reciprocal credit. 0.5 CEU

Thurs, Oct 05 - Fairbridge Inn, East Hanover  
Fri, Oct 20 - Cumberland Cty College Conference and Events Center, Vineland  
Mon, Dec 04 - Online - Go To Training

D300 🌱
**FIRE SUBCODE - 2015 IRC RESPONSIBILITIES**
Instructor: Dennis Pino, Nick Fabiano, Patrick Reardon  
*Credit: building, fire protection*

There are well over 100 relevant code sections in the adopted 2015 IRC with specific enforcement responsibilities assigned to the Fire Subcode Official. In addition, there are over 150 references to applicable standards. This seminar presents the significant codes and key code changes. Topics include formal code commentary and a complete overview of R-5 plan review and inspection responsibilities produced for the NJ Fire Subcode Official that include high quality custom graphics with detailed focus on applicable UCC rules and regulations. 0.5 CEU

Fri, Oct 06 - Middlesex Cty Fire Academy, Sayreville  
Thurs, Nov 09 - Monmouth Cty Fire Academy, Freehold
D304

**FIRE/SMOKE DAMPER INSPECTION IN HVACR SYSTEMS**

Instructor: Sheet Metal Workers Local 22, David Castner  
*Credit: building, fire protection, mechanical*

The purpose of this seminar is to provide the considerations for installing, inspecting, and maintaining fire dampers, smoke dampers, and combination fire/smoke dampers and ceiling dampers in HVAC systems in new and existing buildings. Also, the relevant building code requirements in the context of effective operation for property protection, life safety requirements, and building design and performance are covered. 0.5 CEU

Wed, Oct 04 - Fairbridge Inn, East Hanover  
Wed, Nov 22 - Cumberland Cty College Conference and Events Center, Vineland

D297

**FIREFIGHTER’S EMERGENCY OPERATIONS**

Instructor: NAESA  
*Credit: fire protection, elevator, hotel/multiple dwelling*

This seminar presents a detailed discussion of one of the more complex sections of ASME A17.1-2013/CSA B44-13, Section 2.27.3-2.27.9. Attendees will gain a better understanding of these requirements and learn how best to recognize proper operation of FEO. A discussion of how ASME A17.2-2012 can be used to facilitate inspection of FEO is also part of this seminar. 0.5 CEU

Wed, Oct 18 - Cumberland Cty College Conference and Events Center, Vineland  
Thurs, Dec 07 - NJ Sports & Exposition Authority, Environment Center, Lyndhurst

D190

**FIRESTOPPING AND DRAFTSTOPPING**

Instructor: Hilti Co., Inc  
*Credit: building, fire protection, hotel/multiple dwelling*

Enforcement of building codes related to firestopping construction joints, penetrations, and curtain walls is considerably more complex than ever. Inspecting construction phases for IBC/NFPA Life Safety/Fire Codes is critical and is currently one of the most difficult challenges. High-rises, hotels, hospitals, and college dormitories are constantly under construction and with the complexities, innumerable variations in construction practices, and tight scheduling, the GC’s and subcontractors often struggle to maintain compliance in firestopping and draftstopping. This seminar covers three specific firestopping inspection points: construction joints, penetrations, and curtain walls. The hands-on portion of the seminar will help participants learn what to expect when walking job sites, how to identify actual areas of concern or noncompliance, including healthcare construction. 0.5 CEU

Fri, Dec 08 - Clarion, Toms River

A607

**FIVE STAR LEADERSHIP TRAINING**

Instructor: Richard Perlman  
*Credit: administrative*

Organizations rise and fall based on leadership. This seminar discusses new and time tested leadership techniques that can revolutionize a leader’s influence. Topics include team building, vision casting, communication, priority setting and decision making. Attendees will be inspired and challenged through lecture, video and stimulating discussion. Seminar results will produce years of leadership success in dealing with staff, professionals and the general public. 0.5 CEU

Fri, Oct 13 - Best Western Plus Executive Inn, Fairfield  
Fri, Oct 27 - Ocean Cty Fire and EMS Training Center, Waretown  
Fri, Dec 15 - Middlesex Cty Fire Academy, Sayreville

B766

**FRAMING CHECKLIST - 2015 IRC COMPLIANCE**

Instructor: Dennis Pino, Nick Fabiano, Dennis Bott, Boise Cascade  
*Credit: building*

This interactive seminar includes a step-by-step detailed review of the 2015 IRC codes, code change, commentary, standards and applicable UCC regulations through the use and review of the Framing Checklist requirements. Specific focus of manufactured wood products is also provided in great detail through a presentation by known industry representatives. Custom graphics and color enhanced code illustrations, including exclusive icons, bring the 2015 IRC Codes and Framing Checklist to life unlike any other compilation. Developed by Code Officials for Code Officials; a unique, interactive and challenging learning experience is provided from the sill plate to the ridge beam. 0.5 CEU

Fri, Dec 08 - Clarion, Toms River
B290
FRAMING INSPECTIONS - USING A CHECKLIST
Instructor: James Foran
Credit: building
ONE TIME mandatory requirement for Building Inspectors. This seminar provides the information necessary for a code enforcer to properly understand and use the Framing Checklist prepared by DCA. The student will learn proper techniques for framing with traditional and engineered wood products. Standards referenced in the UCC are reviewed and their application is illustrated. Special attention is given to engineered wood products. Particular areas of emphasis include wood installation requirements unique to wood I-Joists as well as proper installation and bracing of trusses in floors and roofs. 0.5 CEU
Fri, Oct 06 - Atlantic Cape Community College, Rutgers Building Q, Mays Landing
Wed, Dec 13 - Middlesex Cty Fire Academy, Sayreville

D235
H USE GROUP BUILDINGS USING THE 2015 NJ IBC
Instructor: Jack Boekhout Consulting, LLC
Credit: building, fire protection
This seminar will address the differences between buildings of other use groups and the H use group. Students will discuss the exempt quantities of hazardous materials that are allowed in other use groups and when it is necessary to classify the building as an H use group building. Topics include grade plane, control areas on various story levels, and H use group specific code requirements such as exit access travel distance, exits, fire separation and ratings. H uses in unlimited area buildings are also outlined. 0.5 CEU
Wed, Oct 04 - Atlantic Cape Community College, Rutgers Building Q, Mays Landing
Thurs, Oct 26 - Somerset Cty Emergency Services Training Academy, Hillsborough

D285
HVAC DUCT INSPECTIONS
Instructor: Sheet Metal Workers Local 22, David Castner
Credit: building, fire protection, plumbing, mechanical
This seminar utilizes materials developed by the International Training Institute and SMACNA Standards for the fabrication and installation of HVAC system components. The purpose of the presentation is to familiarize building inspectors with proper methods of inspecting HVAC systems, which is critical to the safety, health and comfort of the general public. The basic science of heating, ventilating and air conditioning systems is covered, including the principals of airflow as it relates to duct design. 0.5 CEU

E273
INSPECTING ELECTRICAL SERVICES AND EQUIPMENT
Instructor: Constantinos Papademas LLC
Credit: electrical
The NEC article 230 provides the requirements to supply power to a structure. Fixing code violations after installing electrical services and equipment can be very costly. This course enhances the code official’s knowledge of the requirements, as well as the updated changes of NEC 2014 as they relate to services, and service equipment at the plan review stage. 0.5 CEU
Wed, Oct 11 - Rutgers Continuing Education Center at Atrium, Somerset
Thurs, Nov 02 - Tuscany Resort, Tuscany House Hotel, Egg Harbor City
Tues, Nov 21 - Bergen Cty Law and Public Safety Institute, Mahwah

D200
INDOOR ENVIRONMENTAL QUALITY AND CONSTRUCTION
Instructor: Joseph Ponessa
Credit: building, hotel/multiple dwelling
This course surveys and prioritizes the indoor pollutants that impact health and examines the ways in which pollutants can be minimized in new construction. The course begins with a discussion of priority pollutants (particularly with regards to new construction), their origin, detection, health impacts and ways to manage/minimize them. Additional topics include design approaches, material selection and ASHRAE 62.2 (residential ventilation). 0.5 CEU
Wed, Nov 08 - Monmouth Cty Fire Academy, Freehold
Wed, Dec 20 - Rutgers EcoComplex, Bordentown
D290
INSPECTING GREASE DUCT WRAP
Instructor: Halpert Life Safety Consulting, Sharron Halpert
Credit: building, fire protection, mechanical
From 2006 to 2010, the major cause of fires in eating and drinking establishments was cooking equipment. This seminar discusses grease duct wrap installation and inspection. In addition, the following topics are covered: the requirements of various manufacturers, ducts with angles or branches, encapsulating items, penetrations, threaded rods, strut or hangers, how to properly install applications with limited access, firestopping grease ducts through rated walls and more. This hands-on seminar helps inspectors understand how to install the material, identify mistakes made by an installer, as well as explain how the materials are tested and how they fail. 0.5 CEU

Tues, Nov 28 - Fire-Rescue Station 221, Evesham
Thurs, Dec 14 - Middlesex Cty Fire Academy, Sayreville

D287
INTRODUCTION TO SPRINKLER SYSTEMS
Instructor: Fire Smarts, LLC
Credit: fire protection, hotel/multiple dwelling
This seminar is a high level overview on fire sprinkler systems, its history and objectives. The three required components for a sprinkler to function are examined: automatic sprinkler; water supply, and the connection (piping) between the two. In addition, this seminar covers the four major types of sprinkler systems and the associated components. Basic installation requirements are reviewed along with system acceptance. 0.5 CEU

Wed, Nov 01 - Camden Cty Educational Services Commission, Clementon
Wed, Nov 15 - Rutgers EcoComplex, Bordentown
Wed, Dec 13 - Holiday Inn, Hasbrouck Heights

E272
MIXED BAG - FIVE TOPICS IN 5 HOURS
Instructor: Tom Pernal Electrical Seminars, LLC
Credit: electrical
This seminar is a compilation of five topics useful for the purposes of installation, plan-review and inspection of a variety of occupancies. The topics discussed during the seminar are NEC article 110/working clearances, NEC in-field labeling requirements for electrical installations, conductor derating, conduit fill, and failed inspections/the most common violations. 0.5 CEU

Tues, Nov 28 - Morris Cty Public Safety Training Academy, Parsippany
Wed, Dec 13 - Fire-Rescue Station 221, Evesham

D234
MIXED USES WITH EMPHASIS ON PARKING GARAGES USING THE 2015 IBC
Instructor: Jack Boekhout Consulting, LLC
Credit: building, fire protection
During this seminar, students will be made aware of some of the fine points of mixed use compliance with special emphasis on mixed uses with parking garages. Students will discuss the routine questions associated with the application of these provisions. Sample problems and solutions are provided. 0.5 CEU

Tues, Oct 10 - Rutgers Continuing Education Center at Atrium, Somerset
Tues, Oct 31 - Camden Cty Educational Services Commission, Clementon
Mon, Nov 27 - Online - Go To Training
A457
MUNICIPAL PROCEDURES - UNDERSTANDING THE PROCESS
Instructor: Richard Osworth
Credit: administrative
Local officials are called upon to organize their offices based on uniform procedures and practices. The Municipal Procedures Manual is a supporting document that presents uniform procedures and practices. The manual includes a visual display of the construction process through the technique of flow charting. In the belief that a picture is worth a thousand words, the flow charting concept is presented as both a visual display of procedures and as an effective communication tool. The topics focus on the construction permit/certificate processes and discuss ongoing inspection requirements for hazardous equipment. A hands on exercise builds a better understanding of how tasks can flow through specific activities and decision making responsibilities. 0.5 CEU
Tues, Oct 31 - Morris Cty Public Safety Training Academy, Parsippany
Thurs, Dec 07 - Tuscany Resort, Tuscany House Hotel, Egg Harbor City

D265
NAVIGATING THE UCC REHAB SUBCODE
Instructor: John Daniels
Credit: administrative, building
This seminar reviews all types of rehab work and is designed to enhance the participant’s existing knowledge and understanding of the rehab subcode. Participants will use actual projects to develop a methodical approach to navigating the rehab subcode and ensuring proper enforcement. The sections of the referenced codes that are applicable are also discussed. Participants should bring a current UCC administrative book to the seminar. 0.5 CEU
Tues, Oct 24 - Best Western Plus Executive Inn, Fairfield
Thurs, Dec 14 - Atlantic Cape Community College, Rutgers Building Q, Mays Landing

E280
NEC ARTICLE 680 - SWIMMING POOLS, FOUNTAINS AND SIMILAR INSTALLATIONS
Instructor: Tom Pernal Electrical Seminars, LLC
Credit: electrical
This seminar provides inspectors, design professionals and installers with the knowledge to design, perform plan review, and inspect pools, spas and hot tubs. Applicable code information is presented to course participants through the use of an IAEI produced visual presentation and clarification/explanation of NEC language. Any UCC adoptions/revisions to the model code are introduced as needed. Questions, comments, and scenarios regarding application of the NEC for Code compliance are addressed. 0.5 CEU
Tues, Oct 24 - Atlantic Cape Community College, Rutgers Building Q, Mays Landing
Fri, Nov 17 - Fairbridge Inn, East Hanover

E278
NEC ARTICLE 690, SOLAR PHOTOVOLTAIC SYSTEMS, PART ONE AND TWO - 2 evening sessions (6:30 pm - 9:00 pm)
Instructor: Brian Mitchell
Credit: electrical
Participants will become familiar with, interpret, and review the most significant elements of the National Electrical Code Article 690, related codes, standards and regulations, and safety for the inspector. The materials and methods for these systems are covered to enhance the performance of electrical subcode officials or electrical inspectors. This five hour seminar is comprised of 2 sessions, each 2.5 hour long, and is aimed at persons already licensed as an Electrical Subcode Official or Electrical Inspector. Participants have to attend both 2.5 hour evening sessions in order to obtain credit. 0.5 CEU
Mon, Nov 13 - Online - Go To Training
Mon, Nov 20 - Online - Go To Training
NEC-IRC-UCC  THE SUBCODE CONNECTION  
Instructor: Dennis Pino, Nick Fabiano  
Credit: building, electrical  
From plan review of concrete encased electrodes to the final electrical inspection checking energy efficient lamp counts, this seminar presents key code changes and bridges the transitional gaps of the NEC 2014, IRC 2015 and UCC. A truly comprehensive breakdown of the UCC assigned electrical subcode responsibilities regarding plan review and inspection of residential construction projects is presented. Existing rules and regulations for residential electrical installations such as solar, generators and elevator responsibilities are also reviewed in great detail. This seminar is presented in a high quality Power Point presentation with dynamic graphics, exclusive UCC agency driven icons and color coded procedural symbols. 0.5 CEU  
Thurs, Oct 05 - Middlesex Cty Fire Academy, Sayreville  
Thurs, Oct 12 - Fire-Rescue Station 221, Evesham

ONE FAMILY DWELLING GENERATOR INSTALLATIONS - WHAT IS ACTUALLY REQUIRED?  
Instructor: Stephen Norako  
Credit: electrical  
This seminar provides current information required to evaluate one family dwelling generator system designs and conduct field inspections. The focus is on reviewing NEC Article 445 (Generators) & 702 (Optional Standby Systems) to provide design for automatic or manual transfer of power for one family dwellings. 0.5 CEU  
Thurs, Oct 26 - Ocean Cty Fire and EMS Training Center, Waretown  
Tues, Dec 12 - Holiday Inn, Hasbrouck Heights

NFPA 13 2013 UPDATE  
Instructor: Fire Smarts, LLC  
Credit: fire protection  
Rapid changes in sprinkler technology and ever evolving architectural features, construction material, and hazards require today’s enforcement official to stay current in their understanding and knowledge. This seminar provides a review of the significant changes that were incorporated into the 2013 edition of NFPA 13 Standard for the Installation of Sprinkler Systems. This seminar also reviews some of the proposed revisions that were rejected by the technical committees, as rejected proposals often provide insight for understanding the technical committees’ intent for the requirements found in the standard. 0.5 CEU  
Fri, Oct 20 - Holiday Inn, Clark  
Tues, Dec 05 - Clarion, Toms River

NFPA 13 & 72 INCLUDING IBC-2015 CHAPTER 30 AS THEY RELATE TO ELEVATOR CODES  
Instructor: NAESA  
Credit: fire protection, elevator  
This seminar is a detailed and historical presentation of how NFPA 13 & 72 relate to ASME A17.1, IBC chapter 30- 2009-2015. The presentation details requirements for building installation of the elevator sprinklers, piping, initiation devices, shunt-trip and fire service access elevators (FSAE). NFPA 13 is the Standard for the Installation of Sprinkler Systems and NFPA 72 is the National Fire Alarm and Signaling Code. IBC is the International Building Code. 0.5 CEU  
Fri, Oct 20 - Holiday Inn, Clark  
Tues, Dec 05 - Clarion, Toms River

PLAN REVIEW FOR FIRE SPRINKLER SYSTEMS - 2 DAY  
Instructor: Fire Smarts, LLC  
Credit: fire protection  
The approval of fire sprinkler systems includes a review of the design documents and an onsite verification of the completed system. This two day seminar takes attendees through a step by step review of fire sprinkler working drawings, the accompanying hydraulic calculations, and the requirements for acceptance testing of the system. This seminar utilizes the requirements found in the 2013 editions of NFPA 13 Standard for the Installation of Sprinkler Systems. Attendees will work with an actual fire sprinkler working plan and the accompanying hydraulic calculations. 1.0 CEU  
Tues, Nov 28 & Wed, Nov 29 - Rutgers Continuing Education Center at Atrium, Somerset
A608
READY S.E.T. INSPECT...
Instructor: Dennis Pino, Nick Fabiano, Patrick Reardon
Credit: administrative
This seminar is a new compilation of related inspection topics specifically created to highlight the challenges and safety issues Code Officials are exposed to in their normal day-to-day routines, with a major focus on UCC emergency response. Out of the rubble of Super Storm Sandy emerges the State’s first county-wide UCC mutual aid program which is based upon the emergency building inspection program and lessons learned. This seminar is a first-hand experience presented by Jersey Shore Officials, who will discuss daily inspection awareness, inspector safety, construction safeguards, and protection of adjoining property. 24/7 UCC emergency operations, departmental organization, field operations, safety evaluation teams (S.E.T.), and data collection via mobile device integration are also covered. Test your newly learned wind & flood damage assessment skills with our interactive desk top evaluation drills. 0.5 CEU
Fri, Sept 29 - RWJ Conference Center, Hamilton
Thurs, Oct 19 - Holiday Inn, Hasbrouck Heights
Fri, Nov 03 - Camden Cty Educational Services Commission, Clementon

D298
REHABILITATION SUBCODE. SUBCHAPTER 6 - THE AMENDMENTS
Instructor: Dennis Pino, Nick Fabiano
Credit: administrative, building
This seminar deals with proposed amendments that revise the Rehabilitation Subcode reflecting the 2015 International Codes and the 2014 NEC. Amendments also include accessibility and the former Barrier Free Subcode. Plan review and inspection responsibilities are assigned to Subcode Officials for sections in the rehab that do not have a reference to specific model codes. This seminar provides an overview and breakdown of the significant changes in the final adoption including the assigned subcode enforcement responsibilities. 0.5 CEU
Wed, Nov 22 - Clarion, Toms River
Thurs, Nov 30 - Rutgers Continuing Education Center at Atrium, Somersect
Fri, Dec 15 - RWJ Conference Center, Hamilton

D301
RESIDENTIAL 1 AND 2-FAMILY MECHANICAL AND PLUMBING SYSTEMS; INCLUDING PLAN REVIEW AND INSPECTION REQUIREMENTS
Instructor: Fritz Reuss
Credit: plumbing, mechanical
Residential and mechanical plan review and inspection requirements are addressed for code compliance, including a comprehensive evaluation of residential systems, fixtures and equipment. Typical plan review and inspection examples, as well as common code issues are extensively covered. Students will learn to apply and enforce the minimum code compliance requirements for residential projects regarding all plumbing and mechanical systems and code compliance requirements. Rehabilitation Code is discussed/evaluated regarding renovations/alterations code triggers. 0.5 CEU
Thurs, Oct 12 - Best Western Plus Executive Inn, Fairfield
Fri, Dec 08 - Tuscany Resort, Tuscany House Hotel, Egg Harbor City
Fri, Dec 22 - Online - Go To Training

B703
RESIDENTIAL PLAN REVIEW USING A CHECKLIST/IRC 2015
Instructor: Jack Boekhout Consulting, LLC
Credit: building
A building inspector’s job encompasses a variety of duties, including plan review, inspection and working with the public. One of the most important parts of that job is plan review. During this seminar, information is given to incorporate elements of plan review with additional hints and charts to improve the plan review process. Explanations for necessary code compliance for such things as foundations, framing, volume computations, grade plane etc., as well as a plan review checklist are provided. Using a checklist keeps the review moving and the reviewer focused. This prevents errors, items missed and additional cost of construction when the reviewer failed to note a violation that was subsequently installed in violation. The next benefit is the insurance (ISO) review. Towns that use a good checklist get higher marks and the residents benefit by a reduction in homeowners insurance premiums. 0.5 CEU
Tues, Oct 03 - Atlantic Cape Community College, Rutgers Building Q, Mays Landing
Fri, Dec 08 - NJ Sports & Exposition Authority, Environment Center, Lyndhurst
B786
SOILS, EARTHWORK AND FOUNDATIONS: A PRACTICAL APPROACH FOR BUILDING OFFICIALS BASED ON 2015 IBC AND IRC
Instructor: James Quigley, International Code Council
Credit: building
This seminar is a bridge between the complex world of geotechnical engineering, foundation design, construction activities, and inspections dealing with soil conditions and building foundations. This course is intended to provide an understanding of the principals involved in geotechnical engineering and foundation design to help students better communicate with geotechnical and structural professionals. Case studies include reviewing sample soil reports and discussions of what to look for when soil reports are part of the plan review submittal. 0.5 CEU

Wed, Nov 08 - The Inn at Lambertville Station, Lambertville
Fri, Dec 01 - Fire-Rescue Station 221, Evesham

A587
STATUTORY DUTIES OF THE SUBCODE AND CONSTRUCTION OFFICIAL
Instructor: James Foran
Credit: administrative
This seminar is designed as a refresher for licensed Subcode and Construction Officials. Additionally, other inspectors will benefit from becoming more familiar with the duties and powers of the Subcode and Construction Official positions. The limiting factors of the Subcode and Construction Official’s statutory power is also discussed. 0.5 CEU

Tues, Oct 10 - Fire-Rescue Station 221, Evesham
Wed, Oct 25 - Best Western Plus Executive Inn, Fairfield
Tues, Nov 14 - Rutgers EcoComplex, Bordentown

A606
THE ANNUAL PERMIT
Instructor: Richard Osworth
Credit: administrative
Local officials are always looking for ways to streamline processes, and local companies are looking for ways to be more effective and efficient. However, the annual permit process is a concept that is overlooked and not necessarily seen as a potential savings to all concerned. This seminar takes the participants through the UCC Act and Regulations with both a historic and current presentation of the annual permit process. The presentation fully explains the concept of a construction permit, its origins in the law and how it has been amended over time. The seminar focuses on the annual permit process with a full explanation of the approval process, the inspection process, the training requirements and the facility manager’s responsibilities. Participants will leave with a full understanding of the annual permit process including sample documents for potential clients. 0.5 CEU

Wed, Nov 01 - Holiday Inn, Clark
Wed, Nov 15 - Grand Hotel, Cape May

D185
THE HOTEL/MULTIPLE DWELLING CODE AND UFC RETROFIT PROVISIONS
Instructor: John Daniels
Credit: building, fire protection, hotel/multiple dwelling
This seminar is designed to explain and identify the Uniform Fire Code Subchapter 4 Retrofit provisions as they relate to Hotels and Multiple Dwellings. The background, purpose and intent is discussed, identifying the minimum requirements within an existing structure, such as sprinklers, fire/carbon monoxide alarms, means of egress, vertical shafts and interior finish. Students will learn to recognize when and how to apply the minimum requirements of the Retrofit code. 0.5 CEU

Thurs, Oct 19 - Holiday Inn, Clark
Thurs, Dec 21 - Ocean Cty Fire and EMS Training Center, Waretown
B784
THE IMPORTANCE OF WALL BRACING AND CONTINUOUS LOAD PATH IN THE 2015 NJ CODE
Instructor: Simpson Strong-Tie
Credit: building
This seminar will equip students with an understanding of the wall bracing provisions in the new 2015 IRC code. Students will review and understand appropriate braced wall panel and braced wall line information on plans submitted for permit, a requirement in the new code. This information will also allow students to identify and inspect braced wall panels and continuous load path. Students will learn to identify common problem areas that are difficult to meet with the prescriptive code, including narrow garage door openings, window walls, and two-story balloon framed walls, and understand solutions for these problem areas. In addition, the situations that fall outside the prescriptive code by evaluating prefabricated shear wall solutions for those situations and the continuous load path provisions of the code that are directly related to wall bracing are discussed. 0.5 CEU

Tues, Oct 17 - Cumberland Cty College Conference and Events Center, Vineland
Wed, Nov 01 - Morris Cty Public Safety Training Academy, Parsippany
Tues, Nov 21 - Clarion, Toms River

D174
THE RELATIONSHIPS OF THE ENFORCING REGULATIONS
Instructor: John Daniels
Credit: administrative, fire protection, hotel/multiple dwelling
This seminar is designed to enhance the participants’ knowledge of the relationship between the regulations. These changing regulations require an understanding of how they connect to each other and how they ultimately have an effect on everyone. A review of the direct and indirect references will show this relationship. A resource method is shown that will enable participants to identify other enforcing agencies and their contact information. 0.5 CEU

Thurs, Sept 28 - Holiday Inn, Clinton
Wed, Nov 29 - Fire-Rescue Station 221, Evesham

A605
THE UCC FOR NEWLY LICENSED OFFICIALS, PARTS ONE AND TWO - 2 evening sessions (6:30 pm - 9:00 pm)
Instructor: Brian Mitchell
Credit: administrative
Participants of this seminar will become familiar with, interpret, and review the most significant elements of the New Jersey Uniform Construction Code, administrative regulations, related codes, standards and regulations, and performance procedures to better prepare them for employment as a subcode official or inspector. This 5 hour seminar is comprised of two sessions, each 2.5 hour long. Participants have to attend both 2.5 hour evening sessions in order to obtain a credit. 0.5 CEU

Mon, Oct 23 - Online - Go To Training
Mon, Oct 30 - Online - Go To Training

D270
THE UCC FOR PLUMBING AND MECHANICAL OFFICIALS
Instructor: Anthony Gargani
Credit: building, plumbing, mechanical
This seminar takes a fresh approach, concentrating on the needs of plumbing and mechanical officials. This seminar explains how to navigate the UCC to locate the correct answers required for effective enforcement. It also highlights, explains and provides applications to the UCC for plan review, permit processing and inspections. 0.5 CEU

Thurs, Oct 19 - Cumberland Cty College Conference and Events Center, Vineland
Wed, Nov 01 - Morris Cty Public Safety Training Academy, Parsippany
Wed, Dec 20 - Ocean Cty Fire and EMS Training Center, Waretown
THE UNIFORM CONSTRUCTION CODE ACT
Instructor: Richard Osworth
Credit: administrative
Building safety has been a major policy effort in New Jersey for decades. The Uniform Construction Code Act was passed in 1975 and was the first comprehensive building safety act in New Jersey. The implementation of the act began a movement to professionalize both the building industry, as well as municipal government’s inspection staffs. This seminar presents the history of building safety through a presentation of the original act (what is in the law) and all of the subsequent amendments. The discussion addresses the legal underpinnings of all the regulations, codes and standards used in inspector’s everyday work. This seminar is designed for new code officials and seasoned veterans, as it discusses the true meaning of law and the authority upon which the enforcement of a uniform construction code is based. 0.5 CEU

Tues, Nov 14 - Fairbridge Inn, East Hanover
Wed, Dec 06 - Clarion, Toms River

UNDERSTANDING THE REQUIREMENTS OF FIRESTOP SPECIAL INSPECTIONS
Instructor: Halpert Life Safety Consulting, Sharron Halpert
Credit: building, fire protection, electrical
1705.17 of the IBC requires third party special inspection of firestop. This seminar discusses the reasons for this requirement, the changes in the inspector’s role, instances when special inspection is required, and how to make special inspection a requirement. In addition, this seminar addresses what special inspection covers and does NOT cover, what to expect from inspection reports, and what to expect from final reports to ensure everything conforms to IBC Ch. 17, ASTM E2174 and ASTM E2393. This seminar gives participants a check list of things that are required by the codes and standards, and a list of things that can be considered as requirements for a jurisdiction. 0.5 CEU

Fri, Nov 03 - Morris Cty Public Safety Training Academy, Parsippany
Thurs, Nov 16 - Grand Hotel, Cape May
UNDERSTANDING, APPLYING AND ENFORCING NFPA 13D
Instructor: NJ Fire Sprinkler Advisory Board, Dave Kurasz
Credit: fire protection
As residential fire sprinkler systems become more widely recognized and adopted by communities, it becomes particularly important to understand the requirements for proper design and installation. NFPA 13D, Standard for the Installation of Fire Sprinkler Systems in One- and Two-Family Dwellings and Manufactured Homes is the primary standard governing design and installation for residential sprinklers. Understanding the requirements of the standard and how they are applied is the key to a strong enforcement program. This seminar guides the participant through the requirements of NFPA 130 and identifies how the standard is applied, as well as the alternative approaches, such as IRC P2904. 0.5 CEU
Tues, Oct 24 - Somerset Cty Emergency Services Training Academy, Hillsborough
Tues, Dec 12 - RWJ Conference Center, Hamilton

VERIFYING AND VALIDATING RESOURCES – NJ UCC AND MANUFACTURER’S COMPLIANCE REQUIREMENTS
Instructor: Fritz Reuss
Credit: administrative
This seminar provides information on internet resources, manufacturer’s materials, and NJ UCC to help students address, answer and substantiate compliance relative to general code and administrative questions/issues. The seminar participants will explore specific questions, such as entry requirements, prior approvals, required inspections, etc. This seminar is aimed to equip students with tools, techniques and resources to research and obtain the correct NJ UCC answers relative to the UCC protocols and internet/manufacturer’s compliance criteria. 0.5 CEU
Tues, Sept 26 - Atlantic Cape Community College, Rutgers Building Q, Mays Landing
Wed, Oct 04 - Middlesex Cty Fire Academy, Sayreville
Monday, Oct 16 - Online - Go To Training
Wed, Nov 22 - Bergen Cty Law and Public Safety Institute, Mahwah

For your convenience seminars are offered throughout the state. Contact information of the facilities is provided below. For detailed directions to the seminars please visit
www.cgs.rutgers.edu/codeenforcement or http://tiny.cc/dca-directions
Please note that GPS and online maps might provide inaccurate directions. We strongly recommend to visit one of the links above and follow provided directions.

BORDENTOWN: RUTGERS ECOCOMPLEX
1200 Florence-Columbus Road, Bordentown, NJ 08505
(609)499-3600 • http://ecocomplex.rutgers.edu

CAPE MAY: GRAND HOTEL
1045 Beach Avenue, Cape May, NJ 08204
(609)884-5611 • www.grandhotelcapemay.com

CLARK: HOLIDAY INN
36 Valley Road, Clark, NJ 07066
(732)574-0100 • www.hiclarknj.com

CLEMENTON: CAMDEN COUNTY EDUCATIONAL SERVICES COMMISSION
225 White Horse Ave, Clementon, NJ 08021
(856)784-2100 • www.camdenesc.org

EAST HANOVER: FAIRBRIDGE INN
130 Route 10 West, East Hanover, NJ 07936
(973)386-5622 • http://tiny.cc/fairbridgeinn

CLINTON: HOLIDAY INN EXPRESS
111 Route 173, Clinton, NJ 08809
(908)735-5111 • www.hisclinton.com

EGG HARBOR CITY: TUSCANY RESORT
(formerly Renault Resort), TUSCANY HOUSE HOTEL
72 North Bremen Avenue, Egg Harbor City, NJ 08215
(609)965-2111 • www.Tuscanywinery.com

EVESHAM: FIRE-RESCUE STATION 221
26 East Main Street, Evesham, NJ 08053
(856)983-2750 • http://www.eveshamfire.org

FAIRFIELD: BEST WESTERN PLUS EXECUTIVE INN
216-234 Route 46 East, Fairfield, NJ 07004
(973)575-7700 • http://bwfei.com

FREEHOLD: MONMOUTH COUNTY FIRE ACADEMY
1027 Highway 33 East, Freehold, NJ 07728
(732)683-8857 • http://tiny.cc/monmouthcofa
HAMILTON: ROBERT WOOD JOHNSON CONFERENCE CENTER (inside of RWJ Fitness & Wellness Center)
3100 Quakerbridge Road, Hamilton, NJ 08619
(609)584-2159 • www.rwjhamilton.org

HASBROUCK HEIGHTS: HOLIDAY INN
283 Route 17 South, Hasbrouck Heights, NJ 07604
(201)288-9600 • www.holidayinn.com/has-meadowland

HILLSBOROUGH: SOMERSET COUNTY EMERGENCY SERVICES TRAINING ACADEMY
402 Roycefield Road, Hillsborough, NJ 08844
(908)725-5070 • http://tiny.cc/somersetcoesta

LAMBERTVILLE: THE INN AT LAMBERTVILLE STATION
11 Bridge Street, Lambertville, NJ 08530
(609)397-8461 • www.lambertvillestation.com

LYNDHURST: NEW JERSEY SPORTS & EXPOSITION AUTHORITY
2 DeKorte Park Plaza, Lyndhurst, NJ 07071
(201)460-1700 • www.njsea.com

MAHWAH: BERGEN COUNTY LAW AND PUBLIC SAFETY INSTITUTE
281 Campgaw Road, Mahwah, NJ 07430
(201)785-6000 • www.co.bergen.nj.us/lpsi

MAYS LANDING: ATLANTIC CAPE COMMUNITY COLLEGE RUTGERS BUILDING Q
5100 Black Horse Pike, Mays Landing, NJ 08330
(609)343-2092 • www.atlantic.edu

MONROE: FOUNDATION FOR EDUCATIONAL ADMINISTRATION
12 Centre Drive, Monroe, NJ 08831
(609)860-1200 • www.feattraining.org

PARSIPPANY: MORRIS COUNTY PUBLIC SAFETY TRAINING ACADEMY
500 West Hanover Avenue, Morris Plains, NJ 07054
(973)285-2979 • www.morrisacademy.org

SAYREVILLE: MIDDLESEX COUNTY FIRE ACADEMY
1001 Fire Academy Drive, Sayreville, NJ 08872
(732)727-0008 • http://tiny.cc/middlesexcofa

SOMERSET: RUTGERS CONTINUING EDUCATION CENTER AT ATRIUM
300 Atrium Drive, Atrium Corporate Park, Somerset NJ 08873

TOMS RIVER: CLARION
Please note: the hotel’s prior name was Quality Inn
815 Route 37 West, Toms River, NJ 08755
(732)341-2400 • www.clarionhoteltomsriver.com

UNION: KEAN UNIVERSITY
NORTH AVENUE ACADEMIC BUILDING (NAAB)
1075 Morris Avenue, Union, NJ 07083
(908)737-7161 • www.kean.edu

VINELAND: CUMBERLAND COUNTY COLLEGE, CONFERENCE AND EVENTS CENTER
3322 College Drive, Vineland, NJ 08362
(856)691-8600 • www.cccnj.edu/CEC

WARETOWN: OCEAN COUNTY FIRE AND EMS TRAINING CENTER
200 Volunteer Way, Waretown, NJ 08758
(609)242-8450 • http://tiny.cc/oceancoemstc

Please note: the hotel’s prior name was Quality Inn
815 Route 37 West, Toms River, NJ 08755
(732)341-2400 • www.clarionhoteltomsriver.com