













### 2018

### BUILDING SAFETY CONFERENCE

of New Jersey

Wednesday, May 2 Thursday, May 3 Friday, May 4

BALLY'S ATLANTIC CITY Atlantic City, NJ



Building Safety Conference of New Jersey 37th Annual Spring Conference Wednesday, Thursday, & Friday, May 2-4, 2018 Bally's

#### **CONFERENCE SCHEDULE**

**WEDNESDAY, MAY 2** 

4:00PM-7:00PM REGISTRATION Conference Floor

6:00PM-8:00PM CRACKERBARREL Grand Ballroom

Roundtable discussions on various topics. Conference Floor

Get your questions answered by the experts.

THURSDAY, MAY 3

6:15AM-8:15AM REGISTRATION Conference Floor

6:00AM-7:45AM BUFFET BREAKFAST Traymore Ballroom

Conference Floor

8:00AM-11:45AM CONTINUING EDUCATION SEMINARS

12:00PM-2:00PM AWARDS LUNCHEON Traymore Ballroom

Conference Floor – (Ticket required)

Annual event to honor Inspectors of the Year and

Technical Assistant of the Year.

2:00PM-4:00PM CONTINUING EDUCATION SEMINARS

4:00PM-5:00PM ASSOCIATION MEETINGS (if scheduled)

#### A NIGHT IN ITALY: BUON APPETITO!

Come celebrate with the recipients of the Inspectors and Technical Assistant of the Year awards in an atmosphere of warm night in Italy filled with your favorite music rhythms and great Italian cuisine!

CenterStage Entertainment will help get us in the party mood with songs, contests and giveaways. They've even provided a link to request your favorite songs!

#### TheRequestList·com/h8gzfl

Please enter this link in your internet browser to check their music library, select requests, and include special notes about the requests you make for that special song for the reception this year!



7:00PM-10:00PM

Don't forget to help set the mood by wearing your best (and appropriate) green, white and red apparel!



6:15AM-8:15AM REGISTRATION Conference Floor

6:00AM-7:45AM BUFFET BREAKFAST

Traymore Ballroom Conference Floor

CONTINUING EDUCATION SEMINARS 8:00AM-1:00PM

#### WEDNESDAY, MAY 2

Conference Floor 4:00PM-7:00PM REGISTRATION

Arturo's Restaurant, 6:00PM-8:00PM PAINT, RELAX AND ENJOY! Conference Floor

Paint party company Easel On Down invites you to create your own work of art while enjoying wine and good company! No experience is needed, your instructor will take you from start to finish and will provide you with all art materials necessary to paint a Mermaid Canvas Tote Bag. Mermaids are pre-stenciled for your convenience.

#### THURSDAY, MAY 3

Conference Floor 6:15AM-8:15AM REGISTRATION

6:00AM-11:00AM SPECIAL SPOUSE BREAKFAST

> (voucher provided or required) Bucca di Beppo Restaurant

> > Conference Floor

12:00PM-2:00PM Traymore Ballroom **AWARDS LUNCHEON** 

Conference Floor – (Ticket required)

Annual event to honor Inspectors of the Year and Technical

Assistant of the Year.

Traymore Ballroom 7:00PM-10:00PM AWARDS RECEPTION

#### A NIGHT IN ITALY: BUON APPETITO!

Come celebrate with the recipients of the Inspectors and Technical Assistant of the Year awards in an atmosphere of warm night in Italy filled with your favorite music rhythms and great Italian cuisine! CenterStage Entertainment will help get us in the party mood with songs, contests and giveaways. See more information on page 2.

#### FRIDAY, MAY 4

SPECIAL SPOUSE BREAKFAST 6:00AM-11:00AM

(voucher provided or required) Bucca di Beppo Restaurant

Conference Floor

Enjoy Atlantic City! Spend your leisure time shopping,

walking the Boardwalk or just relaxing.

#### **CONTINUING EDUCATION SEMINARS**

Many of the following seminars are available through the regular Spring 2018 education program, and some have been offered in previous semesters. Please select carefully, as credit will not be given for any seminar which has already been completed. The Division of Fire Safety will award reciprocal credit for those seminars marked with . The Board of Electrical Contractors will award reciprocal credit for those seminars marked with . Approval for reciprocal credit with the Board of Electrical Contractors is pending for the electrical seminars marked with .

#### THURSDAY, MAY 3

Seminar Title	Course Code	Admin	Building	Electrical	Elevator	Fire Protection	Plumbing	Mechanical	Multiple Dwelling	Special Inspector	State Jurisdiction	Reciprocal with DFS	For details see page
Soils, Earthwork and Foundations: a Practical Approach for Building Officials Based on 2015 IBC and IRC	B786		X										12
The Hotel/Multiple Dwelling Code and UFC Retrofit Provisions	D185		X			X			X			6	12
NFPA 20 - Fire Pumps - 2 day	D267			N		X						6	11
Building Subcode Assortment, Includes Special Amusement Uses, Farm Buildings, Membrane Structures, Deck Reviews, Snow and Archaic Fire Ratings • NEW	D307		X			X						6	10
Commercial and Residential HVAC and High Efficiency Vent Compliance • NEW	D315		X			X	X	X				6	10
The Act, The Regs and Tort Claims • NEW	D322	X		P								6	12
Environmental Concerns & DEP Regulatory Programs Related to the UCC	D325	X							X			6	11
Mixed Bag - Five Topics in 5 Hours, the Sequel • <b>NEW</b>	E291			P									11
ICC's Certification Test Academies													
47-Reinforced Concrete Special Inspector Certification Test Academy 2015 – 2 Day	D292		X								SC		8
S1-Structural Steel And Bolting Special Inspector Certification Test Academy 2015 – 2 Day	D293		X								SS		8
14-Permit Technical Certification Test Academy – 2 Day • NEW	A617	X											8

#### FRIDAY, MAY 4

Seminar Title	Course Code	Admin	Building	Electrical	Elevator	Fire Protection	Plumbing	Mechanical	Multiple Dwelling	Special Inspector	State Jurisdiction	Reciprocal with DFS	For detail see page
Advanced Barrier Free 2018	D157	X	X									6	13
UCC Special Inspections Program Requirements	D179	X	X									6	15
NFPA 20 - Fire Pumps - 2 day	D267			N		X						6	14
2015 IBC Penetrations, Joints and Dampers	D280		X			X						6	13
Introduction to Fire Alarm Systems • NEW	D309			P		X			X			6	13
New Building, Plumbing, Fire and Mechanical Products/Systems - with Code Compliance Analysis • NEW	D316		X			X	X	X				6	14
One-Two family Dwelling Electrical Systems • NEW	E292			P									15
ICC's Certification Test Academies													
47-Reinforced Concrete Special Inspector Certification Test Academy 2015 – 2 Day	D292		X								SC		8
S1-Structural Steel And Bolting Special Inspector Certification Test Academy 2015 – 2 Day	D293		X								SS		8
14-Permit Technical Certification Test Academy – 2 Day • NEW	A617	X											8

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
 Structural Concrete and Masonry special inspector

SS Structural Welding/Steel Bolting special inspector



# Get ICC Certified and Earn CEUs!

#### Are you ready for the next step in your career?

Enroll in one of ICC's Certification Test Academies specifically designed to help you prepare to take a certification exam. The exam is optional. All participants receive 1.0 CEUs for ICC and New Jersey certifications.

## Take the course, get a voucher, then take the exam!

#### Register now: see form in this brochure

References are necessary for these classes and exams and may be purchased in advance from **shop.iccsafe.org** or onsite at the **ICC Bookstore.** 



### Your Certification Test Academy provides classroom-based experience where you get . . .









Expert Instructors

teractive Review
Exercises

**Practice Exams** 

Individual and Group-Based Activities

#### **Choose Your Certification**

#### 47: Reinforced Concrete Special Inspector

Review crucial exam topics, including general requirements, concrete quality, reinforcement, formwork, joints and embeds, and concrete placement, protection and curing. References: 2015 International Building Code® (IBC®), ACI 318-14: Building Code Requirements for Structural Concrete and Commentary, Special Inspection Manual: 2012 Edition, Concrete Manual: Based on the 2015 IBC and ACI 318-14, and ASTM Manuals

#### S1: Structural Steel and Bolting Special Inspector

Deepen your understanding of exam topics that include general requirements, materials sampling, testing and verification, high strength bolting and steel framing observation of the structural steel and bolting. **References:** 2015 International Building Code® (IBC®), Special Inspection Manual: 2012 Edition, and AISC Steel Construction Manual

#### 14-Permit Technician

Features expert instruction and includes review exercises, practice exams and individual and group-based activities to help you get better prepared to take the exam. Throughout the academy you will be given an opportunity to answer questions that reference the exam resources. Main Topics include: General Administration, Legal Aspects, Plans and Documents, Zoning and Site Development. References: Legal Aspects, 2001 Edition, Basic Code Enforcement, Copyright 2008 or newer, 2015 International Building Code, 2015 International Zoning Code

#### THURSDAY, MAY 3

D307 NEW
BUILDING SUBCODE
ASSORTMENT, INCLUDES
SPECIAL AMUSEMENT
USES, FARM BUILDINGS,
MEMBRANE STRUCTURES,
DECK REVIEWS, SNOW AND
ARCHAIC FIRE RATINGS
Instructor: Jack Boekhout
Consulting, LLC

Credit: building, fire protection More and more commercial farm buildings have been put to use for special amusement. This seminar helps inspectors understand the modifications needed to maintain safety when the use of a structure is changed from a basic agricultural building to one of assembly. Students will learn what is required for special amusement buildings and why they must be designed by using sections taken from several codes. This seminar includes several additional topics: membrane structures and their review for size of structure based on the type of materials and use; determining snow load compliance for structures to help do deck reviews; and finally, ways to determine a fire rating of a structural assembly in an existing structure. 0.5 CEU

D315 NEW
COMMERCIAL AND
RESIDENTIAL HVAC AND
HIGH EFFICIENCY VENT
COMPLIANCE

**Instructor: Fritz Reuss** 

Credit: building, fire protection, plumbing, mechanical This seminar provides a code compliance overview of HVAC systems (commercial and residential) and high efficiency vent installation requirements. Plan review and inspection protocols are evaluated regarding duct system compliance, minimum ventilation, flue venting compliance, outdoor air clearance criteria, etc. This seminar will strengthen the code official's understanding of manufacturers' installation requirements and specific HVAC code compliance. Specific examples and compliance scenarios are reviewed. 0.5 CEU

# Spouse's Registration

The 2018 Building Safety Conference will offer a spouse registration which includes the opportunity to attend any and all of the conference events you select below. Please indicate your choices for the Welcome Paining Party Event, Breakfasts, Awards Luncheon, and/or the Awards Reception on the Registration Form below.

Safety Conference of New Jersey) For detailed registration instructions, please turn to the "Registration" section of this brochure. NOTE: Be sure to fill out this form completely, including the selection of ALL activities you will be attending. and return it to us along with the Inspector's Registration Form and complete payment. (Make check payable to: Building The registration fee for spouses is \$125. To register a spouse, please complete the Registration Form below, then detach

2018 Building Safet	2018 Building Safety Conference Spouse's Registration Form	ration Form
Vame:		
Address:		
City:	State:	Zip Code:
Daytime Phone:	Home Phone:	
Vame of inspector you are accompanying:		
spouse's License/Certification No.:		

# Registration Form

Name:	UCC Licens	UCC License No./Registration No.:	ion No			
Spouse's Name (if Attending):						
Address:						
City:	State:		Zip:			
Municipality:	Title:					
(Please note that the municipality and title you list will be on your conference name badge)	tle you list will be on you	ur conference na	me baa	(ge)		
Daytime Phone: Home Phone:	E-mail:	•••				
Please indicate which day(s) you will be attending the conference:	inference:			П Мау	y 4	
Make check payable to Building Safety Conference of NJ. Please note that vouchers will not be accepted after April 2,	Please note that vouche	rs will not be acc	epted a	fter Apr	il 2, 2	2018.
BE SURE TO CHECK ALL THE BOXES FOR THE EVENTS YOU WILL ATTEND:	ENTS YOU WILL ATT	END:				
1. Crackerbarrel Roundtable session on May 2 (6:00 PM - 8:00 PM)	M - 8:00 PM)			YES		NO
2. Will your spouse be attending? (If yes, please enclose the Spouse's Registration Form and payment)	and payment)		X $\square$	YES		ON
3. Breakfast on Thursday, May 3 (6:00 AM - 7:45 AM)				YES		NO
4. Awards Luncheon, Thursday, May 3 (12:00 PM - 2:00 PM) (Ticket required)	0 PM) (Ticket required)			YES		NO
5. Awards Reception, A Night in Italy: Boun Appetito!, Thursday, May 3 (7:00 PM - 10:00 PM)	Thursday, May 3 (7:00 I	PM - 10:00 PM)		YES		NO
6. Breakfast on Friday, May 4 (6:00 AM - 7:45 AM)			N D	YES		NO
INDICATE YOUR SEMINAR CHOICE(S) BY MARKING AN "A" (FIRST CHOICE) AND A "B" (SECOND CHOICE) FOR EACH DAY YOU ATTEND THE CONFERENCE.	NG AN "A" (FIRST CH	OICE) AND A	B" (SF	COND	CH(	OICE)
Thursday, May 3	Choice Friday, May 4					Choice A/B
<b>D292</b> 47-REINFORCED CONCRETE SPECIAL INSPECTOR CERTIFICATION TEST ACADEMY 2015 Credit: building, special inspector (concrete) ***Be sure to bring References needed for the class (see p. 8).	ERTIFICATION TEST ACAL rences needed for the class (s	DEMY 2015 – 2 DAY ee p. 8).	4Y			
<b>D293</b> SI-STRUCTURAL STEEL AND BOLTING SPECIAL INSPECTOR CERTIFICATION TEST ACADEMY 2015 Credit: building, special inspector (steel) ***Be sure to bring References needed for the class (see p. 8).	PECTOR CERTIFICATION es needed for the class (see p	TEST ACADEMY. 8).		2 DAY		
A617 14-PERMIT TECHNICAL CERTIFICATION TEST ACADEMY - 2 DAY Credit: admin ***Be sure to bring References needed for the class (see p. 8).	5MY - 2 DAY see <b>p. 8).</b>					
<b>D267</b> NFPA 20 - FIRE PUMPS - 2 DAY Credit: fire protection, electrical						
184240	D316 NEW BUILDING, PLUMBING, FIRE AND MECHANICAL PRODUCTS/SYSTEMS - WITH CODE COMPLIANCE ANALYSIS  Credit: building, fire protection, plumbing, mechanical	ING, PLUMBING, DDUCTS/SYSTEM 4LYSIS orotection, plumbing	FIRE AI S - WITH , mechan	VD H CODE ical		
D315 COMMERCIAL AND RESIDENTIAL HVAC AND HIGH EFFICIENCY VENT COMPLIANCE Credit: building, fire protection, plumbing, mechanical	D179 UCC SPECIAL INSPECTIONS PROGRAM REQUIREMENTS Credit: administrative, building	L INSPECTIONS I	PROGRA	M		
D325 ENVIRONMENTAL CONCERNS & DEP REGULATORY PROGRAMS RELATED TO THE UNIFORM CONSTRUCTION CODE Credit: administrative, botelmultiple dwelling	D309 INTRODUCTION TO FIRE ALARM SYSTEMS Credit: electric, fire protection, hotel/multiple dwelling	IION TO FIRE AL.) otection, hotellmulti	4RM SYS	STEMS		
E291 MIXED BAG - FIVE TOPICS IN 5 HOURS, THE SEQUEL Credit: electrical	D280 2015 IBC PENETRATIONS, JOINTS AND DAMPERS Credit: building, fire protection	VETRATIONS, JOI protection	NTS AN	TD DAMF	ERS	
B786 SOILS, EARTHWORK AND FOUNDATIONS: A PRACTICAL APPROACH FOR BUILDING OFFICIALS BASED ON 2015 IBC AND IRC Credit: building	E292 ONE-TWO FA SYSTEMS Credit: electrical	FAMILY DWELLING ELECTRICAL	FELECT	RICAL		
D322 THE ACT, THE REGS AND TORT CLAIMS Credit: administrative, electrical	D157 ADVANCED BARRIER FREE 2018 Credit: administrative, building	BARRIER FREE 20 ?, building	18			
D185 THE HOTEL/MULTIPLE DWELLING CODE AND UFC RETROFIT PROVISIONS Credit: building, five protection, botel/multiple dwelling						

PLE	PLEASE CHECK ( $\checkmark$ ) ALL THE ACTIVITIES YOU WISH TO ATTEND:
∭ec □	Wednesday, May 2, 2018  ☐ Welcome Paint Party - Arturo's Restaurant (Conference floor) (6:00 PM - 8:00 PM)
Тћи	Thursday, May 3, 2018
	Special Spouse Breakfast – Bucca di Beppo (Conference floor) Voucher provided or required. (6:00 AM - 11:00 AM)
	Awards Luncheon - Ocean Ballroom (Conference floor, ticket required) (12:00 PM - 2:00 PM)
	Awards Reception and A Night in Italy: Boun Appetito! Party - Ocean Ballroom (7:00 PM - 10:00 PM)
Frid	Friday, May 4, 2018
	Special Spouse Breakfast – Bucca di Beppo (Conference floor) Voucher provided or required. (6:00 AM - 11:00 AM)

# D325 NEW ENVIRONMENTAL CONCERNS & DEP REGULATORY PROGRAMS RELATED TO THE UNIFORM CONSTRUCTION CODE Instructor: Marie Daniels, DCA and DEP staff

Credit: administrative, hotel/multiple dwelling

This seminar provides an outline of potential environmental concerns (including mold, radon, lead, asbestos, and others) related to or addressed in the Uniform Construction Code and explains how these issues may be addressed. In addition, this seminar provides a general overview of the Department of Environmental Protection's (DEP) regulatory programs and how DEP's Office of Permit Coordination and Environmental Review can assist in identifying and facilitating permit determination for a new project. 0.5 CEU

# E291 M (pending) NEW MIXED BAG - FIVE TOPICS IN 5 HOURS, THE SEQUEL Instructor: Tom Pernal Electrical Seminars, LLC

Credit: electrical

This seminar is a compilation of five topics useful for the purposes of installation, planreview and inspection of a variety of occupancies. The topics to be discussed include feeder load calculations, parallel conductor installations, existing electrical

installations and wiring for 1 & 2 family, requirements for appliances, and installation, substitution and inspection of LV cabling types. 0.5 CEU

#### D267 / 6 NFPA 20 - FIRE PUMPS - DAY 1 Instructor: Fire Smarts, LLC

Credit: fire protection, electrical This seminar provides a detailed review of the design, installation, and acceptance testing of stationary fire pumps. The seminar begins with a review of basic pump principles including laminar and balanced flow along with basic hydraulic principles. The difference between centrifugal and positive displacement pumps is examined. The attendees will learn about the various types of centrifugal fire pumps and how each are best applied. Installation requirements are thoroughly reviewed with illustrations of acceptable and unacceptable layouts. The purpose of pressure maintenance (jockey) pumps is thoroughly examined including methods for choosing the correct capacity. The requirement for motor drivers, engine drivers, and their controllers is examined. Finally, the seminar covers the requirements for acceptance testing and the required documentation for an approved fire pump installation, 1.0 CEU

#### 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

### D322 6 / (pending) NEW THE ACT, THE REGS AND TORT CLAIMS

#### Instructor: David Greenhill, No Shorts Electrical Seminars

Credit: administrative, electrical
This seminar addresses the issues
of uniformity as it relates to
the understanding, interpreting
and enforcing of the Uniform
Construction Code. This
seminar helps participants fully

understand why the codes are written. Special attention is given to the introduction to N.J.S.A 52:27D The Construction Code Act and The Tort Claims Act N.J.S.A. 59:1-1. Participants will discuss N.J.A.C. 5:23 the Uniform Construction Code. 0.5 CEU

# D185 6 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

#### FRIDAY, MAY 4

# 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

## D157 6 ADVANCED BARRIER FREE 2018 Instructor: Jack Boekhout

### **Instructor: Jack Boekhout Consulting, LLC**

Credit: administrative, building
Students will be made aware of
some of the fine points of Barrier
Free compliance. Students will
have an opportunity to experience
the problems associated with the
operation of a wheelchair and
crutches. The students will test
the changes in level, maneuvering
problems and compare them to
the code text. Active participation
in a wheelchair workshop is
expected from all participants. 0.5
CEU

## D309 \( \mathcal{N} \) (pending) NEW INTRODUCTION TO FIRE ALARM SYSTEMS

## Instructor: Fire Smarts, LLC Credit: electric, fire protection, hotel/multiple dwelling

This seminar covers fire alarm system basics based on NFPA 72 National Fire Alarm and Signaling Code. An overview of fire alarm system components is provided starting with the fire alarm control panel and power supplies. Fire alarm initiating devices are discussed including smoke detectors, duct detectors, heat detectors, pull stations, tamper switches and water-flow switches. Fire alarm notification devices such as horns and strobes are also discussed along with a review of the fundamental requirements

12 13

that apply to most fire alarm systems. The basics of fire alarm system design and items required for plan review are also covered. 0.5 CEU

# D316 NEW NEW BUILDING, PLUMBING, FIRE AND MECHANICAL PRODUCTS/ SYSTEMS - WITH CODE COMPLIANCE ANALYSIS Instructor: Fritz Reuss

Credit: building, fire protection, plumbing, mechanical This seminar addresses manufacturers' and code requirements pertaining to new building, fire, plumbing and mechanical systems and products. The topics to be discussed include new vertical sheeting and fasteners, innovative systems and products for wireless systems, CSST, PEX systems, new kitchen hoods, high efficiency systems, etc. The purpose of this seminar is to enable the inspectors to review, analyze, discuss and fully understand the current code requirements and manufacturers' installation requirements as they pertain to new systems, materials and products. 0.5 CEU

### D267 / \( \) NFPA 20 - FIRE PUMPS DAY 2

Instructor: Fire Smarts, LLC

Credit: fire protection, electrical This seminar provides a detailed review of the design, installation, and acceptance testing of stationary fire pumps. The seminar begins with a review of basic pump principles including laminar and balanced flow along with basic hydraulic principles. The difference between centrifugal and positive displacement pumps is examined. The attendees will learn about the various types of centrifugal fire pumps and how each are best applied. Installation requirements are thoroughly reviewed with illustrations of acceptable and unacceptable layouts. The purpose of pressure maintenance (jockey) pumps is thoroughly examined including methods for choosing the correct capacity. The requirement for motor drivers, engine drivers, and their controllers is examined. Finally, the seminar covers the requirements for acceptance testing and the required documentation for an approved fire pump installation. 1.0 CEU

#### E292 / (pending) NEW ONE-TWO FAMILY DWELLING ELECTRICAL SYSTEMS

#### Instructor: Tom Pernal Electrical Seminars, LLC

Credit: electrical

This seminar provides inspectors with the knowledge to perform plan review and inspection in one- & two family dwellings. Select chapters from the IAEI One- & Two-Family Dwelling Electrical Systems are covered to be of particular use for inspectors with licenses in multiple disciplines. UCC references are included where they differ from requirements found in the National Electrical Code. 0.5 CEU

# D179 UCC SPECIAL INSPECTIONS PROGRAM REQUIREMENTS Instructor: John Daniels

Credit: administrative, building This seminar is designed to identify and explain the requirements and procedures of the Special Inspections Requirement within the UCC (N.J.A.C. 5:23-2.20) and NJ 2015 IBC. Topics include the statement of suspensions, the various types of special inspections, identification of when these inspections are necessary, the independent 3rd party inspection agency/ inspectors, and the submission of reports and closing documents to

the code official. Discussions will include the requirements relating to both new and rehabilitation projects. 0.5 CEU

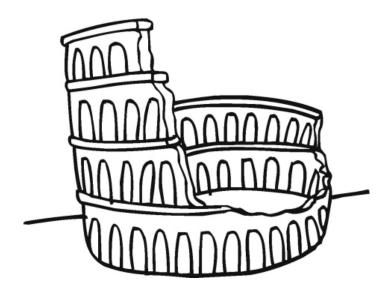
14 15

#### **GENERAL INFORMATION**

The registration fee is **\$185 per person**. The registration fee includes **ANY AND ALL EVENTS** you select on your registration form.

Please return the Registration Form(s) with complete payment. All payments must be received in this office by **Tuesday**, **April 17**. If this is not possible, you must bring cash or a personal check to be paid at the Conference registration. Make check, money order, or voucher payable to **Building Safety Conference of New Jersey**. No vouchers will be accepted after **Monday**, **April 2**. For detailed registration instructions please see the "Registration" section of this brochure.

**Confirmations** will be sent approximately 10 days before the conference. **Bring your confirmation** with you to the registration booth to receive your conference packet which includes your activities, tickets, name badge, etc. If your fees have not been paid you will be directed to the problem registration area.



#### **HOTEL RESERVATIONS**

It is strongly recommended that any hotel reservations for the 2018 conference be made through Bally's internet registration system, using the internet link below:

#### https://aws.passkey.com/go/SB05BU8

Reservations can also be made by telephone directly with Bally's. To make reservations, you may call **888-516-2215** (8 am - 2 am EST seven days a week). The name of the group is listed as **Building Safety Conference of NJ.** Please reference the group code **SB05BU8**.

Hotel reservations must be made no later than **TUESDAY**, **April 17th**, **2018**.

The conference rate per night is quoted per room, single or double occupancy, at the new lower rate of \$79. Each additional person per room is \$20 extra per night. Please be aware that Atlantic City imposes a \$2 Tourism Fee, \$3 State Occupancy Fee, and \$10 Resort Fee for each hotel room per night plus room tax of 14% (tax is subject to change); which is not included in the Building Safety Conference room rate. When issuing a check, money order, or voucher, please be sure to include this fee for each night you book a room. To ensure that you are charged the special conference rate, you must (1) tell the operator that you will be participating in the Building Safety Conference of New Jersey, group code SB05BU8 and (2) make your overnight reservation with the hotel by Tuesday, April 17th, 2018. After this date, the conference rate will no longer be available. You must use your credit card to guarantee your reservation. Check-in time at the hotel is 4:00 PM. The hotel requires that you have a credit card with you at the time of check in. Check-out time is 12:00 noon. We encourage you to use Express Checkout; instructions are available in your hotel room.

#### CONFERENCE REGISTRATION INSTRUCTIONS

- **1.** Choose the seminar(s) you would like to attend from those listed in the brochure. Remember to select **one seminar for each day** you are attending the conference. We also request that you indicate a second choice since many classes fill up very quickly.
- **2.** Complete the registration form, providing all information requested. Indicate your seminar choice(s) by marking an "A" (first choice) and a "B" (second choice) for each day you attend the conference. If someone accompanying you will be registering under the spouse registration, please be certain to indicate this on the form, and include the completed Spouse's Registration Form, found in this brochure.
- **3.** Fill out all sections of the registration form and answer all the questions.
- **4.** Payment must be made via check, money order, or voucher, and must be made payable to the **Building Safety Conference of New Jersey**.

Please note that a voucher will reserve your seminar space, but this office MUST receive your payment prior to the conference.

No vouchers will be accepted after April 2nd, 2018.

Our Federal Tax Identification number is 22-2777775.

Any payment that is made out incorrectly will be returned to the sender, resulting in a delay in registration.

**5.** Detach the completed registration form(s), enclose payment, and mail to:

Building Safety Conference c/o DCA Education Unit PO Box 802, Trenton, NJ 08625-0802

Please DO NOT make checks payable to DCA

Note:

The **FINAL DEADLINE** for receipt of all registration forms and payment is **April 17th, 2018** (unless payment is made by voucher, in which case it must be received by **April 2nd**). Paperwork received after this date will not be accepted.

NO REFUNDS will be honored unless requests are received by DCA, in writing, no later than Wednesday, April 25, 2018.

#### BUILDING SAFETY CONFERENCE OF NEW JERSEY COMMITTEE

John Delesandro

Department of Community Affairs

Edward Reed

Municipal Electrical Inspectors Association

Jerome Eger

Municipal Construction Officials of NJ

Anthony Gargani
NJ Plumbing Inspectors Association

Gary Lewis

NJ Fire Prevention and Protection Association

Kevin Luckie

Department of Community Affairs

Robert Mittermaier
Building Officials Association of NJ

Patrick Ryan

Department of Community Affairs

Debbie Timko
NJ Association of Technical Assistants



Center for Government Services Rutgers, The State University of New Jersey 303 George Street, Suite 604 New Brunswick, NJ 08901

# FIRST-CLASS MAIL US POSTAGE PAID

New Brunswick, NJ Permit No.16100