

**Safety to Life  
Through Code  
Enforcement**

# COCCO

**North Carolina Council of Code Officials**

## What makes a professional inspector?

by Chris Noles

**I** don't mean a person that is certified by the Qualification board, but who is a professional inspector to you?

Who is that inspector you turn to for advice when a project is getting hot and there are phone messages from everyone; from the

mayor to the dog catcher. Maybe it is that person you call at 9 at night because you know they would drop everything to answer a question after hours. Maybe it is that inspector you would give anything to trade places with for just one meeting.

Now you have that person pictured in your head, what makes them that person you respect? Is it integrity, construction knowledge, experience, honesty, the ability to work with others, the ability to mitigate a conflict, or maybe a mixture of everything?

Imagine that professional inspector's first day; working with other experienced inspectors who provided their opinions or tips. That inspector-in-training spent a little less than a lifetime crafting how they read the code with the ultimate goal of keeping occupants safe.

In many cases, we didn't know that professional inspector near the beginning when they were making mistakes like misreading code, or maybe when they missed a code requirement that comes back to haunt them later. Maybe they were on double-duty performing other jobs, learning about other facets of working for a jurisdiction.

Later, that inspector may have been challenged on their opinions. Sometimes it was with other inspectors, supervisors or the jurisdiction's leaders. In that professional inspector's career, they most likely heard that they are the only inspector enforcing "that" section of the code.

After losing enough arguments, that inspector may have gone out and researched the background of the code, understanding the underlying reason for a majority of the code sections. Maybe they researched documents that supplemented their understanding of the code or even traveled to meetings or events that allowed them to network with other inspectors to achieve a stronger understanding of an overarching concept contained in the codes.

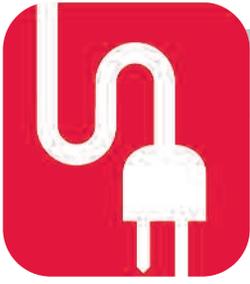
Maybe that professional inspector was asked to attend a court case to assist the jurisdiction's attorney with a violation. Perhaps that inspector was made to second guess their decision after a long deposition.

The experience they built went back into the knowledge necessary for providing assistance to performance based requirements in the codes. As that person's experience grew, the defined term of "approved" took a more important role, letting people know that a given project was safe to the best of their ability.

If you are an inspector, you should find something familiar. A professional inspector, in my humble opinion, is a person that is invested in the profession that goes beyond your typical 8-5 job. If you don't feel that you are a professional inspector, think about all of the other inspectors that you interact with. Whether you realize it or not, you are "that" professional inspector. We can all think of someone we have helped or that call we have received just before bed.

This is a profession I am proud to be a part of. The sum total of all of the facets has a habit of letting the true nature of an inspector show. All of the parts – communicator, construction expert, arbitrator, trainer and student – comes together for the safety of the public.

If I still can't convince you that you are a professional inspector, just give it little time.



## News from the NC Ellis Cannady Chapter, IAEI

### Presidential Views

When I started my career in the electrical trades industry more than 25 years ago, most of the contractors I worked for were based in the Hampton Roads area of southeastern Virginia. The Commonwealth of Virginia has for many years maintained a journeyman electrician's certification program for tradesmen that demonstrate a minimum level of competency. I can tell you from personal experience that having a journeyman certification makes a big difference in the wages you can earn as an employee working under a licensed electrical contractor. Furthermore, electrical contractors, especially those who work for state and Federal agencies, often need to prove a minimum skill level for the tradesman employed on government projects.

At the next meeting of the Board of Examiners of Electrical Contractors (Feb. 13, 2014), the Board will consider a rule change that could create a program in North Carolina similar to Virginia's Journeyman Electrician program. If approved and implemented by the Board, this program would provide a means for tradesmen to prove minimum competency levels while providing the electrical contractor with employees who can provide on-site supervision.

The proposed rule change, if enacted, would create a certification called Special Restricted Electrical Technician (SP-ET). This person would be licensed as a result of having passed a qualifying examination approved by the Board. In order to actively use this certification, the Special Restricted Electrical Technician must be a bona-fide employee of a NC licensed electrical contractor, who works under the general supervision of a listed qualified individual duly licensed by the Board. A Special Restricted Electrical Technician is qualified to provide only on-site supervision of electrical contracting work undertaken by the licensee.

A person licensed as an electrical technician is authorized to work as a bona-fide employee of a licensee of the Board, and to supervise the work of others on the jobsite in the absence of the listed qualified individual. A person licensed as an electrical technician shall not contract or offer to contract work defined as electrical contracting in G.S. 87-43. It is important to note that a person is not required to hold a Special Restricted Electrical Technician License in order to be employed by a licensed electrical contractor.

A Special Restricted Electrical Technician license is issued to a person having passed the qualifying examination approved by the Board. This license is valid throughout North Carolina, and is not transferable. To take an examination for the Special Restricted Electrical Technician license classification, the applicant must be at least 18 years of age; must submit a completed application to the Board on a form provided by the Board; must submit an examination application fee of ninety dollars (\$90.00). Along with the application, the applicant must submit written statements from at least two persons attesting to the applicant's good character and written verification of at least four years of secondary

experience, as defined by the Board's rules.

An applicant with a failed examination score may review their failed examination for a fee of twenty-five dollars (\$25.00). All reviews are supervised by the Board or staff. Any fee retained by the Board shall not be creditable toward any future examination or examination review; and must meet all other applicable requirements of the Board's rules.

In order to apply for a license in the special restricted electrical technician classification, the applicant must pass a qualifying examination approved by the Board, and then submit a completed application to the Board on a form provided by the Board accompanied by the initial license fee of fifty dollars (\$50.00). Once issued, the Special Restricted Electrical Technician license will be valid for one year from date of original issuance. During the license period, the licensee shall notify the Board within 30 days of any change in mailing address, telephone number and email address. To renew a license in the Special Restricted Electrical Technician classification, the license holder must complete at least four hours of approved continuing education annually. The license holder will be able to carry forward additional credit hours for up to two additional license periods. A complete list of approved continuing education courses and sponsors is available on the Board's website at [www.ncbeec.org](http://www.ncbeec.org).

To renew a license in the Special Restricted Electrical Technician classification, the license holder must complete the required continuing education, and file a license renewal application accompanied by the \$50.00 renewal fee at least 30 days prior to the license expiration.

Several municipalities and other branches of local government across the state have local journeyman electrician programs. Under the rules governing this new Special Restricted Electrician Technician classification, a local municipality or county may not require a person to hold a local government license if that person holds the Special Restricted Electrical Technician License issued under this rule and is working within the scope of that license.

The end result of this certification, if put into place, will be a better product. Electrical contractors will be able to more easily select employees when a certain level of competence is required. Electrical inspectors will be able to more accurately assess whether or not work was completed under competent supervision, which in turn could reduce the number of failed inspections and cut down on the number of complaints referred to the licensing board for investigation.

**Cory Tate, Chapter President**

**W. Cory Tate**

**Building Inspector**

**Town of Duck, NC**

**P.O. Box 8369**

**Duck, NC 27949**

**(252) 255-1234**

**[ctate@townofduck.com](mailto:ctate@townofduck.com)**

## Industry Events

### NC Electrical Institute

April 8-9, 2014  
North Raleigh Hilton  
Raleigh, NC

See our website for more information and directions & maps:  
[www.nciaei.org](http://www.nciaei.org). (Meetings page).

### NCIAEI Electronic Newsletter

Our newsletter continues to be our main form of communication to our members. In addition to our quarterly newsletters, we have continued to send out special announcements for Continuing Education classes and job available. Join our mailing list – go to [www.nciaei.org](http://www.nciaei.org) (Contact us page).

### New Faces and Places

J. Michael Whitt has joined Greensboro Inspections Division. Mike is a long time Ellis Cannady Chapter member, electrical contractor, and an Associate member of the Chapter's Board of Directors.

Terry Parks started 8-22-13 at Level 3 electrical probationary for the Winston-Salem Inspections Department.

Brian Seick started 9-3-2013 at Level 3 electrical probationary for the Winston-Salem Inspections.

### Retirements

**George Brendle** retired on 12-31-13 after 18 years of service for Winston-Salem Inspection Department. Thanks for your service to the department and to the community!

### Bereaved

We don't often publish items about people outside of North Carolina, but Tarry Baker was a friend to many of our Chapter members, and a great friend of the IAEI and Southern Section. Tarry worked tirelessly in the Florida Chapter IAEI, creating many presentations, giving classes, mentoring and helping out whenever asked. Tarry really loved North Carolina, and we always looked forward to his visits.

#### Tarry Baker

Tarry Lee Baker, 67, of Coconut Creek FL, passed away after a long illness, Saturday, January 18, 2014. Tarry was born in Erwin TN December 20, 1946. He is survived by his wife, Beckie Baker, of over 43 years. Tarry and Beckie have twin daughters, Carrie, who passed away 8 years ago and Nicole Baker of Boynton Beach. They have 3 grandsons: Zackary Carrie Grant-18, Bryant Lee Robinson-12, and Bryson Thomas Beneby-3. Also, Tarry is survived by his mother and step-father, Edward and Mildred Scheick of Port Orange, FL; sister, Nancy Mathis of Deltona, FL; brothers: Eddie Scheick of Columbia MD, Anthony Scheick of Ft Lauderdale and Joseph Scheick of McDonough GA along with a large extended family. Tarry worked 39 years with Broward County, the last 22 years with the Board of Rules and Appeals as the Chief Electrical Code Compliance Officer. He retired in 2012.

Memorial service on Saturday, January 25, 2014, at First Baptist Church of Pompano Beach, 138 NE First Street at 11:00 a.m. Donations can be made to First Baptist Church or the Wounded Warrior Project. Arrangements were made by: Kraeer Funeral Home and Cremation Center, 200 N. Federal Hwy., Pompano Beach, FL 33062. Phone: 954-941-4111.

There will be a memorial service for Tarry on Saturday January 25th, 2014 at the First Baptist Church in Pompano Beach at 11:00 AM. First Baptist Church is located at 138 NE 1st Street, Pompano Beach FL 33060. Becky Baker said that Flowers will be appreciated and should be sent to the Church. In lieu of flowers, a contribution in Tarry's name to the "Wounded Warriors" foundation be sent to the Church. Please make all contributions payable to First Baptist Church. Friends visited Tarry, Becky and family on Saturday January 18. He was comfortable and well taken care of by his loving family and many friends. Tarry will be missed by everyone who ever knew him. He touched many lives. Rest In Peace Tarry.

### Jobs – Please Submit Job Postings

We continue to post new positions available and send a special announcement to our mailing list. Some of these postings have resulted in jobs for our members! Remember to send any available openings to [greg.smith@nciaei.org](mailto:greg.smith@nciaei.org).

### 2013 Annual Meeting – NASCAR Hall of Fame, Charlotte NC

The NC Ellis Cannady Chapter IAEI annual business meeting and continuing education was held in Charlotte November 3-4, at the NASCAR Hall of Fame. Attendees visited the exhibits and enjoyed the history and many participated in the driving simulation. The classes were well attended and the new Officers were installed at the banquet. Thanks to outgoing President John West and all who helped to make this meeting a success!

### Continuing Education with NC IAEI

Check our website for upcoming Continuing Education Seminars. The classes so far have been well attended and continue to be popular after the Chapter started holding them in different parts of the state, allowing many to gain their CEU's without overnight travel and other travel expenses. Thanks to Al Parris, the Education committee, all the instructors and others that helped make this a success!

### On our Website

Remember to check the NC IAEI website regularly! We are making continuous improvements and always have great information, important documents and exciting technology news.

Go to our website for an electronic version of this newsletter.  
[www.nciaei.org](http://www.nciaei.org).



# News from the Mechanical Inspectors Association

**NCFGC Gas Pipe Sizing – 2 hrs**  
**NCFGC Gas Venting – 2 hrs**  
**Flex Duct and Residential Metallic Duct insulation Installation – 2 hrs**

A six hour workshop highlighting and explaining Mechanical Code Provisions will be held at five different locations throughout the State.

- Monroe – February 12, 2014
- Morganton – March 12, 2014
- Wilson – April 16, 2014
- Jacksonville – May 7, 2014
- Burlington – June 18, 2014

**Registration:** 7:30 – 8:00 am  
**Workshop:** 8:00 am to 3:00 pm (one hour lunch break)

The Officers and Directors of the North Carolina Mechanical Inspectors Association are pleased to announce that workshops will be conducted this year to address the topics listed above. Attendance at any one of these workshops will provide six hours of continuing education credit for the North Carolina Mechanical Code Inspector certificate as required by the North Carolina Code Officials Qualification Board.

Please Note the Gas Pipe Sizing Course is the same course as the Gas Pipe Sizing Course being presented at the 2014 NCBA Winter Code Seminars.

For a registration application, contact Ms. Jean Williams at 919-661-5880 ext. 260, or visit our Web site at: <http://www.ncmia.com>.

## REGISTRATION FORM | NC MECHANICAL INSPECTORS ASSOCIATION | 2014 WORKSHOPS

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

EMPLOYER: \_\_\_\_\_

PHONE NUMBER: (\_\_\_\_) \_\_\_\_\_ E-MAIL: (Required) \_\_\_\_\_

MECHANICAL CERTIFICATE #: \_\_\_\_\_ ID #: \_\_\_\_\_

(Note: Your mechanical certificate number must be provided to receive continuing education credit.)

### LOCATION AND DATE (PLEASE CHECK ONE)

- |       |   |  |
|-------|---|--|
| _____ | MONROE<br>Location:                       | February 12, 2014 (Wednesday)<br>Old Armory Community Center<br>500 South Johnson Street, Monroe   |
| _____ | MORGANTON<br>Location:<br><br>Directions: | March 12, 2014 (Wednesday)<br>Western Piedmont Community College, Morganton<br>Foothills Higher Education Center, Room 163, 2128 South Sterling Street<br>Exit 105 off I-40, turn right onto NC 18. The Center is 0.3 miles on the left.   |
| _____ | WILSON<br>Location:<br>Directions:        | APRIL 16, 2014 (Wednesday)<br>City of Wilson Operations Center, 1800 Herring Avenue (Hwy. 42 East) Wilson<br>1/4 mile East on Hwy. 42 from the intersection of Hwy. 301. Building will be on the left.<br>Turn left into the parking lot at the first stoplight and keep to the left. Park in the parking lot. |
| _____ | JACKSONVILLE<br>Location:<br>Directions:  | MAY 7, 2014 (Wednesday)<br>Agriculture Extension Agents, 4024 Richlands Hwy. (Hwy. 258), Jacksonville<br>Hwy. 258 immediately Northwest of Jacksonville  |
| _____ | BURLINGTON<br>Location:<br>Directions:    | JUNE 18, 2014 (Wednesday)<br>Paramount Theatre, 128 E. Front Street, Burlington<br>Exit 145 off I-85/40, Turn North on Maple Avenue. Go approx. 3 miles, turn right on Spring Street. Go 3 blocks to East Front Street (128 East Front Street). Parking is behind the building or on the street.               |

**PLEASE MAKE CHECKS PAYABLE AND RETURN TO:**  
**NC MECHANICAL INSPECTORS ASSOCIATION**  
**ATTENTION:**

JEAN WILLIAMS  
1202 MAIL SERVICE CENTER  
RALEIGH, NORTH CAROLINA  
27699-1202

Credit card payments via PayPal are also being accepted this year. Visit <http://ncmia.com/> for a link to PayPal. The payment directions are under the TRAINING, EDUCATION & TOOLS tab. Follow the prompts.

\_\_\_\_\_ Members @ \$60.00 each - Note: Jurisdiction must be current in NCMIA dues payments to qualify for this rate. This rate also applies to Associate Members current in NCMIA dues payments.

\_\_\_\_\_ Non-Members @ \$80 each - Note: Inspectors attending workshops from jurisdictions delinquent in paying Association membership dues shall be required to pay the non-member registration rate.

Mechanical Contractors will not receive continuing education credit for these courses for purposes of the NC Licensing Board, <http://nclicensing.org/>, but they are still welcome to attend for informational purposes.

AMOUNT ENCLOSED: \$ \_\_\_\_\_

# North Carolina Code Officials Qualification Board

## Quarterly Board Meeting

The quarterly meeting of the NC Code Officials Qualification Board was held at 1:00 PM on October 22, 2013. The next meeting will take place on January 28th, at 1:00 PM. Any schedule changes as well as the agenda for each quarterly meeting can be found on our website at [www.ncdoi.com](http://www.ncdoi.com).

## Suspension vs. Inactivation

There seems to be a fair amount of confusion regarding certificate statuses. Remember that Board Rule 11 NCAC 08 .0710 states that "A standard certificate issued by the Board shall remain valid only so long as the person certified is employed by the State of North Carolina or political subdivision thereof as a code enforcement official." However, loss of employment as a code enforcement official does not remove the qualification entirely, and future reemployment can result in the certificate being reissued. The certificate that was earned and maintained in good standing, but which is now temporarily invalid because of the lack of use/employment, is called "inactive". Inactive certificates can be reactivated with submission of a new certificate of employment with a local jurisdiction. Additional continuing education hours may be required to be completed within a year as explained within 11 NCAC 08 .0714, but there is no other penalty for the certificate having been unused for a certain period of time.

Suspended certificates, on the other hand, are those that are invalid because they are not in good standing – typically for failure to either pay renewal fees or complete continuing education requirements. Reactivating a suspended certificate requires the certificate to be brought back into good standing by completing all missed requirements. However, there is a time limitation. General Statute 143-151.16(c) states "Any person who fails to renew his certificate for a period of two consecutive years may be required by the Board to take and pass the same examination as unlicensed applicants before allowing such a person to renew his certificate."

Conflict arises because often the inspector relies upon his or her jurisdiction to manage the renewal process – pay fees, arrange continuing education, and the like. They also rely on the jurisdiction to tell the Board when they leave employment. Most of the time, there is no problem. However, if a jurisdiction doesn't tell us that the inspector is no longer employed, and the inspector stops obtaining continuing education, it doesn't take long for the certificate to be suspended. And after more than two years of that, the inspector will find that he has to earn the certificate back by taking a standard exam.

The way to avoid being incorrectly suspended is simple. Log into the QBoard on-line system every once in a while. I would suggest quarterly – maybe every time you receive a CoCo newsletter. Make sure your continuing education credits look correct, that your certificates are all in good standing, and that all your contact information is current. We have recently upgraded the QBoard system to send you an email every time your certificate status changes, but you'll only get the message if we have your current

email address. If you need to make a change in your certificate status – don't rely on the jurisdiction telling the Board. You can do so yourself directly from your profile in the on-line system.

If you have any questions, please do not hesitate to contact a member of the Board staff – we will always do our best to help.

## 2012 Administrative Code – General Statutes

PLEASE NOTE: The 2012 Administrative Code and Policies book does not contain the reprints of the General Statutes that previous editions contained, however, this material is still included on all exams. You must print these Statutes yourself and bring them to the exam. They must be bound in some manner – stapled or hole-punched and inserted into a binder. To help you with this, staff has prepared a page of links to the current Statutes so that you can easily find and print them. Please visit:

<http://www.ncdoi.com/OSFM/Engineering/COQB/Documents/Links%20to%20General%20Statutes%20for%20CEOs.pdf>

Please contact staff if you have any questions.

## Continuing Education

### Continuing Education Course Schedule

Please visit <https://apps.ncdoi.net/f?p=114:505%20> to view our interactive listing of currently scheduled continuing education and standard courses. This tool allows course sponsors to advertise courses approved by the Board to CEOs across the state. Since the tool's implementation, the listing of course offerings continues to grow, thus making it easier for inspectors to find courses that are new, varied, and also pertinent to their particular jurisdiction as they seek to fulfill their continuing education requirements each year. Courses are sortable by technical area and format.

Please keep in mind that courses may still require advance registration and may be limited in size based on available space or instructor requirements. Contact information is provided with each listing so that you may inquire about attending well in advance of the class date. **BE SURE TO REGISTER IF YOU PLAN TO ATTEND A STANDARD CLASS!** Many community colleges require a certain minimum number of students per course or else it will be cancelled. And the decision to cancel is usually made a few days in advance, so don't count on being able to just "show up" at a class.

### Continuing Education Report

The cumbersome statewide Continuing Education Report has been replaced with our new on-line system. The advantage of this system is that it is "live", meaning that the course will appear on your credit list as soon as the instructor or sponsor enters the course roster. You will receive an email reporting that you have now received credit (or that credit has been denied for some reason). Hopefully, this will allow you to keep track of your credits continually instead of trying to correct any errors at renewal time – make sure the email address we have for you is current so you'll get these notifications!

If you do not see your credits or if there is a discrepancy, you should start by contacting your instructor or sponsor. If the issue cannot be resolved with your course provider, please contact staff to assist with resolution. Our new system prevents many of the errors that used to be fairly routine on rosters, but it is not foolproof. You must keep track of your credits. Please allow up to two weeks after completing a course for your credits to appear – this is the time allotted to the sponsors to enter a roster by Board rule.

Please make sure your CE Instructor or Coordinator provides a Certificate of Completion for each continuing education course you complete. This is your only proof of attendance and may be the only way to document course credit if there is a discrepancy on your Continuing Education Report. The CE Instructor or Coordinator is required to provide this documentation. If you are having difficulty obtaining this information or if you have any questions concerning the continuing education program or the application of continuing education credit hours, please contact the staff if at 919-661-5880.

### Staff and E-mail Addresses

E-mail addresses for the Board's staff are as follows:  
(for general assistance, please email [QBoard.Support@ncdoi.gov](mailto:QBoard.Support@ncdoi.gov))

Samantha Ewens, PE, Director  
[Samantha.Ewens@ncdoi.gov](mailto:Samantha.Ewens@ncdoi.gov)  
Kathy Williams, Qualifications Service Supervisor  
[Kathy.Williams@ncdoi.gov](mailto:Kathy.Williams@ncdoi.gov)  
Natalie Pollard, Education Coordinator  
[Natalie.Pollard@ncdoi.gov](mailto:Natalie.Pollard@ncdoi.gov)  
Sarah van Doornewaard, Administrative Asst.  
[Sarah.VanDoornewaard@ncdoi.gov](mailto:Sarah.VanDoornewaard@ncdoi.gov)  
Suzanne Taylor, Investigator  
[Suzanne.Taylor@ncdoi.gov](mailto:Suzanne.Taylor@ncdoi.gov)  
Cliff Isaac, PE, Investigator  
[Cliff.Isaac@ncdoi.gov](mailto:Cliff.Isaac@ncdoi.gov)

### Current Standard Inspection Courses

Please visit <https://apps.ncdoi.net/ff?p=114:505%20> to view our new interactive listing of currently scheduled continuing education and standard courses. Contact information is listed with the scheduled courses. If you do not find a course that you need, you can contact the Community Colleges (listed below) regarding their upcoming schedule.

Because of the accelerated nature and the concentrated time frame in which the Standard Code courses are offered, students should be aware that the Standard Code courses are not elementary and will require intense study to successfully complete the classes. Those enrolled need to be thoroughly familiar with the codes. Therefore, it is recommended that students purchase their copies of the codes well in advance of the class and assemble them. It is also recommended that students read the code books to determine their knowledge of the material. Students need to be familiar with the code, prior to taking the course.

### MINIMUM REQUIRED COURSE HOURS

Course	Hours
Law and Admin	15
Building Level I	48
Building Level II	40
Building Level III	40
Electrical Level I	40
Electrical Level II	30
Electrical Level III	30
Fire Preven Level I	36
Fire Preven Level II	32
Fire Preven Level III	24
Mechanical Level I	32
Mechanical Level II	24
Mechanical Level III	16
Plumbing Level I	32
Plumbing Level II	24
Plumbing Level III	16

## MARK YOUR CALENDARS – SAVE THE DATES FOR THE NORTH CAROLINA COUNCIL OF CODE OFFICIALS 10TH QUADRENNIAL EDUCATIONAL RESEARCH CONFERENCE

AUGUST 3-6, 2014  
HILTON WILMINGTON RIVERSIDE  
WILMINGTON, NC

PLEASE MARK YOUR CALENDARS AND PLAN TO ATTEND THE COCO QUADRENNIAL MEETING IN AUGUST. WE ARE WORKING HARD ON MAKING THIS A GREAT MEETING FOR EVERYONE. MORE INFORMATION WILL FOLLOW IN THE APRIL COCO NEWSLETTER, registration form, agenda, vendor forms, hotel information, etc. PLEASE BE MAKING YOUR PLANS TO ATTEND!

# NC CODE OFFICIALS QUALIFICATION BOARD

## List of Community Colleges and Technical Institutes Teaching Standard Inspection Certificate Courses

Community College	Location	Primary Contact	Secondary Contact	Telephone
Alamance CC	Graham	David Parker	John Moyers	336-578-2002
Asheville-Bun. Tech CC	Asheville	Nancy Troxler, X5824	Skye Myrick X5836	828-254-1921
Asheville-Bun. Tech CC	Asheville	John Witherspoon, X 844		828-254-1921
Beaufort County CC		David Crosby		252 940-6262
Blue Ridge CC	Hendersonville	Elaine Handville		828-694-1779
Brunswick CC	Supply	John Winders		910-279-0478
Caldwell CC	Hudson	Norm Staines		828-726-2200
Cape Fear CC	Wilmington	Teresa Criser		910-362-7319
Cape Fear CC (B)	Burgaw	Pam Britt		910-675-1439
Carteret CC	Morehead City	Robert Espenship		252-222-6201
Catawba Valley CC	Hickory	Susan Killian		828-327-7000
Central Carolina CC	Sanford	Teronda McNeil	Landis Phillips	919-718-7291
Central Carolina CC	Sanford	Joey Shue		919-776-5601
Central Piedmont CC	Charlotte	Steve Corriher		704-330-4421
Central Piedmont CC	Charlotte	Shelia Tzerman		704-330-4408
Central Piedmont CC	Charlotte	Harley Cook (Fire Courses at CPCC)		704-330-4631
Cleveland CC	Shelby	Jimmy Hensley		704-484-4058
Coastal Carolina CC	Jacksonville	Steve Forney		910-938-6228
College of the Albemarle	Elizabeth City	Carol Schenck, X2518		252-335-0821
College of the Albemarle	Dare Co.	Tim Shearin, X240		252-473-2264
Craven CC	New Bern	George Kramer		252-638-7289
Davidson County CC	Lexington	Teresa Kines	Madelyn Gentry	336-751-2885
Durham Technical CC	Durham	Timiya McCormick		336-751-2885
Fayetteville Technical CC	Fayetteville	Sherry Turpin	Jane Pfeffer	910-678-8227
Forsyth Technical CC	Winston-Salem	Wesley Hutchins, X7769	Robert Leslie	336-723-0371
Guilford Technical CC	Jamestown	Bob Plain, X2586	June Boswell, X2821	336-334-4822
Gaston CC	Gastonia	Beth Hollars	Marty Farmer	704-922-6250
Halifax CC	Weldon	Kevin Kupietz	Sandra Hammack	252-533-8416
Haywood CC	Clyde	Terry Taylor		828-627-4617
Isothermal CC	Spindale	Debbie Hollifield, X 345		828-286-3636
Johnston CC	Smithfield	Star Beal		919-209-2134
Lenoir CC	Kinston	Phoebe Emory X 713	Sarah Lane X 722	252-527-6223
Mitchell CC	Statesville	Gordon Knight		704-978-5446
Nash CC	Rocky Mount	Shannon Orndorff		252-451-8312
Piedmont CC	Roxboro	Phyllis Gentry		336-599-1181
Pitt CC	Greenville	Gail Nichols		252 493-7625
Richmond CC	Hamlet	Pam McKay		910-410-1704
Randolph CC	Asheboro	Lewis Edwards		336-633-0217
Robeson CC	Lumberton	Johnny Baker, X21	Tammi Bozeman, X22	910-738-7128
Rockingham CC	Wentworth	Randy Evans, X2390		336-342-4261
Rowan-Cabarrus CC	Salisbury	Roger McDaniel, X3501	Jeanie Moore	704-788-3197
Sandhills CC	Pinehurst	Lyn Beith		910-695-3939
Southeastern CC	Whiteville	David Ranson X314	Annette Dorman	910-642-7141
Southwestern CC	Sylva	Scott Sutton	Susan McCaskill	828-586-4091
Surry CC	Dobson	Greg Smith		336-386-3331
Tri-County CC	Murphy	Ed Smith	Lisa Thompson	828-837-6810
Vance-Granville CC	Henderson	Curtis Tyndall		252-738-3273
Wake Technical CC	Raleigh	Abo Abazid		919-866-5820
Wayne CC	Goldsboro	Carlos Cotto, X219		919-735-5152
Wilkes CC	Wilkesboro	Calvin Dull	Abby Combs	336-838-6208
Wilson Technical CC	Wilson	Robert Holsten		252-291-1195

**NOTE:** Pre-registration is required at least ten days prior to the beginning date of each course. Each community college may increase the cost of the course depending upon the number of students that have pre-registered. In the even of a cost increase, the community college will notify all students that have pre-registered.

### Textbooks

**Building, Level I:** 2012 Building Code, 2012 Residential Code, 2004 Manufactured Buildings/Mobile Home Regulations, and 2012 Energy Conservation Code

**Building, Level II and III:** 2012 Building Code, 2012 Residential Code, and 2012 Energy Conservation Code

**Electrical (all levels):** 2011 Electrical Code, and 2012 Energy Conservation Code

**Fire Prevention (all levels):** 2012 Fire Prevention Code

**Mechanical (all levels):** 2012 Mechanical and Fuel Gas Code and 2012 Energy Conservation Code

**Plumbing (all levels):** 2012 Plumbing Code and 2012 Energy Conservation Code

**Law and Admin:** 2012 Administrative Code and Policies, Board Rules, Reprints of the General Statutes

To purchase Codes and Board Rules, contact Publications: 919-661-5880. Allow at least two weeks for delivery



# News from the NC Building Inspectors Association



## NCBIA Winter Code Seminars 2014

### Greenville, NC

January 27-30, 2014

City Hotel & Bistro, (252) 355-8300, (877) 271-2616  
203 West Greenville Boulevard, Greenville, NC 27834  
www.cityhotelandbistro.com  
\$69.00 + Tax – Single/Double  
Reservations must be made by 12/27/13.

#### Directions:

##### From Raleigh:

Take 264 East to Wilson, N.C. and then to Greenville. Coming into Greenville city limits, turn right at the 2nd stoplight onto 264 Alternate (also called Allen Road). We are 5 miles from the turn on the right.

##### From New Bern:

Take 17 North to Vanceboro, N.C. In Vanceboro, take 43 East to Greenville. At the 3rd stoplight coming into Greenville (Plaza Mall is on your left), turn left onto Greenville Boulevard. We are approximately 2 miles on the left.

##### From North/South of North Carolina:

Take Interstate 95 to Wilson, N.C. In Wilson, take 264 East to Greenville. Coming into Greenville city limits, turn right at the 2nd stoplight onto 264 Alternate (also Allen Road). We are 5 miles from the turn on the right.

### Aberdeen, NC

February 24-27, 2014

Hampton Inn & Suites, (910) 693-4330, (800) Hampton 426-7866  
www.hampton-inn.com/hi/southernpines Group Code: NCB  
\$77.00 + Tax – Standard Room; \$89.00 + Tax – Studio Suite  
Reservations must be made by 2/3/14.

**Directions:** From North take US Highway 1 South to Aberdeen. Turn right onto US Highway 15-501 at light. Hotel is ¼ mile on the left behind Starbuck's Coffee.

### Hickory, NC

March 24-27, 2014

Crowne Plaza, (828) 323-1000, (877) 2Crowne 227-6963  
1385 Lenoir-Rhyne Boulevard, SE, Hickory, NC 28602  
www.ihg.com/crowneplaza/hotels/us/en/hickory/hcknc/hoteldetail  
\$79.00 + Tax – Single/Double  
Reservations must be made by 3/15/14.

**Directions:** I-40 W exit 125 turn left then left again at the 2nd traffic light. I-40 E exit 125 then bare right at light hotel on left.

#### Certificates for Daily Sessions

Monday – 7-Building or 7-Fire; Tuesday – 6-Plumbing and 1-Building;  
Wednesday – 6-Mechanical and 1-Building; Thursday – 6-Electrical.  
Certificates are available at the end of each day.

## NCBIA Winter Code Seminar 2014

Greenville, NC | January 27-30

### Monday, 1/27, 2/24, 3/24

7:00 a.m. – 8:00 a.m.  
8:00 a.m. – 10:00 a.m.

10:00 a.m. – 10:15 a.m.  
10:15 a.m. – 12:15 p.m.

12:15 p.m. – 1:15 p.m.  
1:15 p.m. – 3:15 p.m.

3:15 p.m. – 3:30 p.m.  
3:30 p.m. – 4:30 p.m.

### Building or Fire – Topics & Speakers

Registration  
2015 Existing Building Code, Residential  
Leon Skinner, Raleigh  
Break  
2015 Existing Building Code, Commercial  
Bucky Frye, Winston-Salem  
Lunch  
2015 Existing Building Code, Plan Review  
Leon Skinner, Raleigh  
Break  
Pool & Spa Regulations  
Rick Zamani, Winston-Salem

**NCBIA Winter Code Seminar 2014** *(continued)*  
Greenville, NC | January 27-30

**Tuesday, 1/28, 2/25, 3/25**

7:30 a.m. – 8:00 a.m.  
8:00 a.m. – 10:00 a.m.

10:00 a.m. – 10:15 a.m.  
10:15 a.m. – 11:15 a.m.

11:15 a.m. – 12:15 p.m.

12:15 p.m. – 1:15 p.m.  
1:15 p.m. – 3:15 p.m.

3:15 p.m. – 3:30 p.m.  
3:30 p.m. – 4:30 p.m.

**Wednesday, 1/29, 2/26, 3/26**

7:30 a.m. – 8:00 a.m.  
8:00 a.m. – 10:00 a.m.

10:00 a.m. – 10:15 a.m.  
10:15 a.m. – 11:15 a.m.

11:15 a.m. – 12:15 p.m.

12:15 p.m. – 1:15 p.m.  
1:15 p.m. – 3:15 p.m.

3:15 p.m. – 3:30 p.m.  
3:30 p.m. – 4:30 p.m.

**Thursday, 1/30, 2/27, 3/27**

7:30 a.m. – 8:00 a.m.  
8:00 a.m. – 10:00 a.m.

10:00 a.m. – 10:15 a.m.  
10:15 a.m. – 12:15 p.m.

12:15 p.m. – 1:15 p.m.  
1:15 p.m. – 3:15 p.m.

**Plumbing – Topics & Speakers**

Registration  
Occupant Load & Fixture Count  
William Whaley, Waxhaw  
Break  
Cross-Connections  
Deanna Castellow, GUC; Mac Merritt, Durham  
DWV & Water Supply Sizing  
William Whaley, Waxhaw  
Lunch  
DWV & Water Supply Sizing  
William Whaley, Waxhaw  
Break  
Law & Administration – Top 10 Legislative  
Chris Noles, NCDOL

**Mechanical – Topics & Speakers**

Registration  
Gas Pipe Sizing  
Dan Dittman, NCDOL  
Break  
Carbon Monoxide Alarms  
Tim Evans, Holden Beach  
Flood Zone Construction  
Tim Evans, Holden Beach  
Lunch  
Exhaust Duct Systems  
Alex Ellis, Winston-Salem  
Break  
General Code Enforcement – Top 10 Items  
Alex Ellis, Winston-Salem

**Electrical – Topics & Speakers**

Registration  
Bonding & Grounding (including pool & spa)  
Terry Quinn, Froehling & Robertson  
Break  
2014 NEC Highlights  
Ron Chilton, NCDOL  
Lunch  
AFCI/GFCI Requirements  
Ron Chilton, NCDOL

# NORTH CAROLINA BUILDING INSPECTORS ASSOCIATION

## EDUCATION SEMINARS—2014

Please Check One!

Seminar 1: \_\_\_\_\_ City Hotel Et Bistro, Greenville, NC – January 27-30

Seminar 2: \_\_\_\_\_ Hampton Inn, Aberdeen, NC – February 24-27

Seminar 3: \_\_\_\_\_ Crowne Plaza, Hickory, NC – March 24-27

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Jurisdiction or Company: \_\_\_\_\_

Street Address: \_\_\_\_\_

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

E-Mail: \_\_\_\_\_ Phone: ( \_\_\_\_\_ ) \_\_\_\_\_ - \_\_\_\_\_

If you are unable to attend all four days, you may register for individual days.

Please check the day(s) that you wish to attend! Or check "All 4 Days"!

Code Officials! Also select the one area you wish to receive CE credit each day!

	CODE OFFICIALS or Members	Non-Members	Q-BOARD ID # _____ For CE Credit Select One Each Day
Monday	\$ 60.00 _____	\$120.00 _____	Building _____ (B certificate number) or Fire _____ (F certificate number)
Tuesday	\$ 60.00 _____	\$120.00 _____	Plumbing _____ (P certificate number)
Wednesday	\$ 60.00 _____	\$120.00 _____	Mechanical _____ (M certificate number)
Thursday	\$ 60.00 _____	\$120.00 _____	Electrical _____ (E certificate number)
All 4 Days	\$240.00 _____	\$480.00 _____	

Please pre-register and submit payment by 2-weeks prior to the seminar. A late fee of \$60 will be charged for day of seminar registration. Seating is limited to 150. Registration includes breaks and lunches.

- No Refunds. You may transfer your registration to someone else.
- NCBA is an Approved Sponsor for the NC Board of Architecture.
- Attendance Certificates will be available daily (7-credit hours/day).
- Complete a separate registration form for each attendee.

**Please submit this form and a check payable to the NCBA to:**

**North Carolina Building Inspectors Association**

**Attn: Jean Williams**

**1202 Mail Service Center**

**Raleigh, North Carolina 27699-1202**

Registration fees may be charged to Visa or MasterCard by providing the following:

Card #: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

Expiration Date: \_\_\_\_\_ / \_\_\_\_\_ Signature: \_\_\_\_\_

Registration confirmations will not be sent. Please contact Jean Williams at Jean.Williams@ncdoi.gov or (919) 661-5880 (x260) if you need to verify registration.



## News from the NC Fire Marshal's Association

The North Carolina Fire Marshal's Association held its quarterly meeting on November 19, 2013 at the Guilford County Fire Marshal's Office. The group discussed several legislative items that have an impact on the various codes and elected officers for the upcoming year. The Association's Marketing Committee was proud to introduce a new line of NCFMA logo merchandise for sale. The products are available at <http://ncfiremarshalgear.com> with all the proceeds going to support the mission of the association "saving life and property through fire prevention."

Officers were elected for 2014, Jerry Coble will serve as President, Jonathan Leonard as 1st Vice-President, Scott Rogers as 2nd Vice-President, Richard Strickland as Secretary, Ronnie Marsh as Treasurer and Greg Floyd as Chaplain. Directors will be Brian Kelly, Chris Noles, Gary Styers, Steven Kovacs, Tom Bender and Adam Cloninger.

The Continuing Education Committee held another series of successful continuing education classes around the state. Steve Berry of the Raleigh Fire Department delivered the second class in a series on fire sprinkler systems. The class included inspection procedures with a classroom lecture as well as an outside practical exercise. The class proved beneficial and the fellowship was great. These classes are free of charge to NCFMA members and just one of the many benefits of membership.

Please plan to join us in Concord at the Embassy Suites on February 6, 2014 for our next meeting held in conjunction with the NC Association of Fire Chiefs Mid-Winter Conference.

*—Submitted by Richard Strickland, Secretary*



## News from the NC Plumbing Inspectors Association

### 2014 Plumbing Workshops (6 hours)

The Officers and Directors of the PIA are pleased to announce five workshops on the 2012 Plumbing Code.

Workshop locations and dates:

- (1) February 4, 2014 in Rocky Mount
- (2) March 11, 2014 in Morganton
- (3) April 16, 2014 in Monroe
- (4) May 7, 2014 in High Point
- (5) October 15, 2014 in Burlington
- (6) Annual Meeting will be held in Wilmington (COCO Quadrennial Meeting in August – A separate registration packet will be mailed for the COCO meeting. Please do not register on the NCPIA workshop form for the COCO meeting)

A registration fee of \$60 will be charged for members and \$70 for non-members for the 6 hours.

The workshops will consist of (3) classes as follows:

- (1) Reviewing Plans with Checklist and Field Installations for Code Compliance (2 hours)
- (2) (continued) Reviewing Plans with Checklist and Field Installations for Code Compliance (2 hours)
- (3) Appendix E Calculations on Sizing Water Supply Systems (2 hours)

The classes are approved for 6-hours continuing education for inspectors.

Please pre-register ([Jean.Williams@ncdoi.gov](mailto:Jean.Williams@ncdoi.gov) or Fax: 919-662-4414) at least 10 days prior to the workshop. Registration will start at 7:30am for all workshops. *Lunch will be on your own.*

**PLEASE MAKE CHECKS PAYABLE AND RETURN TO:  
NC PLUMBING INSPECTORS ASSOCIATION  
ATTENTION: JEAN WILLIAMS  
1202 MAIL SERVICE CENTER  
RALEIGH, NC 27699-1202  
Tel: 919-661-5880 ext 260 Fax: 919-662-4414  
[Jean.Williams@ncdoi.gov](mailto:Jean.Williams@ncdoi.gov)**

## REGISTRATION FORM – NCPIA 2014 CODE WORKSHOPS

Name (Same as your Certificate) \_\_\_\_\_

Employer \_\_\_\_\_

Address \_\_\_\_\_

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

Phone Number ( ) \_\_\_\_\_ Fax Number ( ) \_\_\_\_\_

Plumbing Certificate #: \_\_\_\_\_ Q-BOARD ID #: \_\_\_\_\_

### LOCATION (PLEASE CHECK ONE)

\_\_\_\_\_ February 4, 2014 in Rocky Mount – Edgecombe Community College

\_\_\_\_\_ March 11, 2014 in Morganton – Western Piedmont Community College Higher Education Center

\_\_\_\_\_ April, 16, 2014 in Monroe – Old Armory Community Center

\_\_\_\_\_ May 7, 2014 in High Point – City Hall

\_\_\_\_\_ October 15, 2014 in Burlington – Paramount Theater

Annual Meeting will be held in Wilmington (COCO Quadrennial Meeting, August 3-6, 2014 – A separate registration packet will be mailed for the COCO meeting. Please do not register on the NCPIA workshop form for the COCO meeting)

\_\_\_\_\_ # Persons attending @ \$60 each for Members \$ \_\_\_\_\_

\_\_\_\_\_ # Persons attending @ \$70 each for Non-Members \$ \_\_\_\_\_

### NC Plumbing Inspectors Association

Attention: JEAN WILLIAMS

1202 Mail Service Center

Raleigh, NC 27699-1202

Tel: 919-661-5880 ext 260

Fax: 919-662-4414

Jean.Williams@ncdoi.gov

## DIRECTIONS TO EACH OF THE PLUMBING INSPECTORS WORKSHOPS

### Rocky Mount Workshop – Edgecombe Community College:

Annual Meeting will be held in Wilmington (COCO Quadrennial Meeting, August 3-6, 2014 – A separate registration packet will be mailed for the COCO meeting. Please do not register on the NCPIA workshop form for the COCO meeting)

### Morganton Workshop – Western Piedmont Community College Higher Education Center:

2128 S. Sterling Street – From East – I-40 Exit 105, Turn right off ramp, approximately 1/2 mile on the left beside Zaxby's. From West – I-40 Exit 105, Turn right off ramp, under bridge approximately 1/2 mile on the left beside Zaxby's.

### Monroe Workshop – Old Armory Community Center:

500 South Johnson Street, Monroe, NC

### High Point Workshop – City Hall:

Bus. 85 at High Point, turn north on Bus. 311 (S. Main Street) turn right onto E. Russell Avenue, turn left onto S. Hamilton Street (211 S. Hamilton Street).

### Burlington Workshop – Paramount Theater (128 E. Front Street) Exit 145 off I-85/40

Turn North on Maple Avenue. Go approx. 3 miles, turn right on Spring Street. Go 3 blocks to East Front Street (128 E. Front Street). Parking is behind the building or on the street.

Hilton Riverside Wilmington, 301 North Water Street, Wilmington, NC 28401 – Annual Meeting will be held in Wilmington (COCO Quadrennial Meeting, August 3-6, 2014 – A separate registration packet will be mailed for the COCO meeting. Please do not register on the NCPIA workshop form for the COCO meeting)