



State Board of Examiners of Plumbing, Heating & Fire Sprinkler Contractors

1109 Dresser Court Raleigh, North Carolina 27609
919/875-3612 - Fax 919/875-3616 - Website: www.nclicensing.org

A. G. Williams, Chairman

P. K. Selby, T. G. Proffit, H. W. Stanford III, H. J. Summey, R. M. Boone, S. K. Hensley

UNDERSTANDING YOUR RENEWAL by Vanessa Brown

Renewal season is upon us; all licenses will expire December 31, 2005 unless renewed or completed renewal received in the office prior to that time. Renewal invoices will be mailed to licensees on November 1, 2005. Remember that there is no "grace" period.

When you receive your renewal invoice, if you have everything required for renewal, return it as soon as possible. Failure to return it in a timely manner often results in the forms being lost or misplaced. Each year we have a large number of licensees who call and say they never received their invoice or they lost it. Invoices are mailed to the address we have on record, therefore you need to make sure at all times that the Board has your correct address. When Board staff has to resend renewal forms it takes additional time and resources (your money).

Here are a few reminders to help make the renewal process a smooth one for you and for Board Staff.

- Read the renewal instructions carefully. Many renewal invoices are returned each year for simple oversight. The instructions give you a checklist to follow to ensure everything necessary for renewal has been completed.
- If you are required to have continuing education, DO NOT send in your renewal until you have completed your classes. Renewals received for licensees who do not have the required continuing education will be sent back.
- Do not send copies of the VR-2006 (signature page). Original signatures are required to renew licenses.
- Do not send checks without renewal forms or renewal forms without checks. We know that many of you have to request your checks from a main or corporate office. Often times in those cases,

the Board receives checks without the corresponding paperwork. We cannot process checks without paperwork and therefore the checks will be returned. In the same light, if we receive paperwork without checks the paperwork will be sent back.



- If you have sublicensees on your license each sublicensee must have all requirements met, including continuing education hours, in order to renew the license.
- Send appropriate documentation requested with renewal. If you are a,
 - ☞ Fire sprinkler contractor by NICET – send in **current** NICET III or above certificate in *Automatic Sprinkler System Layout*
 - ☞ Fire sprinkler Inspection Contractor by NICET – send in **current** NICET III or above certificate in *Inspection & Testing of Water based Systems*
 - ☞ Fire sprinkler inspection technician – send in **current** NICET II or above certificate in *Inspection & Testing of Water based Systems* (information forthcoming)
 - ☞ Mechanical or plumbing inspectors employed by county or city inspection departments (if you are not using your license) – send in copy of **current** card from the *Code Official Qualification Board*

Please do not call the office and ask staff if a renewal invoice has been received. Approximately, 13,900 renewal invoices will be mailed out this year, with the majority of those being received back in the office in November and December. We will not stop processing renewals and look through hundreds of invoices that are waiting to be processed. For your assurance, send your renewal by certified or express mail and that way you will have a delivery confirmation. Please do not call the office and ask staff to expedite a renewal. Renewals are processed in the order that they are received, so sending it in early is truly to your benefit.

Remember, if this is the first year you have held a license with this Board, you are not required to have continuing education until 2006

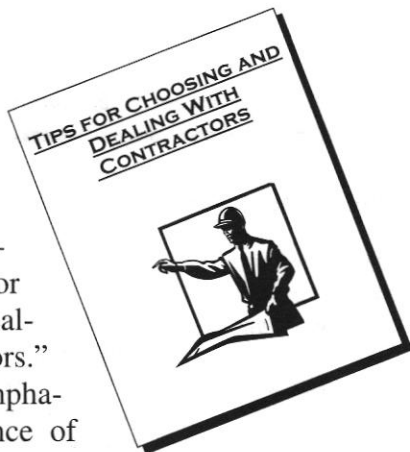
Finally, if you bring your renewal into the office, please bring a check or money order as we no longer accept cash.

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Consumer Awareness Pamphlet

The Board has a consumer awareness pamphlet available entitled "Tips for Choosing And Dealing with Contractors." The pamphlet emphasizes the importance of using licensed contractors and contractors who are insured. It also emphasizes the importance of written contracts and the of obtaining permits and inspections. These matters are important to the consumer. Copies of the pamphlet are available from the Board's office. You may find the pamphlet useful in contacts with potential customers.



What color is your Laws and Rules book?

If it isn't **BLUE** you may be missing out on some important information.

To Obtain The Most Recent Board Laws and Rules Book

\$10.00

Plus \$1.35 postage

Send Check or Money Order to:
State Board of Examiners
Laws and Rules
1109 Dresser Court
Raleigh, NC 27609

Make check or money order payable to:
State Board of Examiners

When Will The New 2006 Code Begin and What About Code Books?

The Board recently met with a representative of DOI's Building Code Council to find out when the new 2006 code will become effective and the availability of code books.

The date set for the new 2006 code is July 2006 with the use of both the 2002 and 2006 codes (specifically plumbing, mechanical, fuel gas, & energy) from July 2006 to January 2007. The new implementation date for the 2006 code is January 2007.

It is the Boards understanding that code books should be available around April of 2006. In the meantime, continuing education course providers will be utilizing code changes and amendments available from

DOI's Office of the State Fire Marshal's website for classes being held from January 1 until July 1, 2006. However, each licensee is encourage to take their current code book to classes for reference use.

Licensees can also download the code changes and amendments and take them to class until the new code books become available. Beginning July of 2006 all licensees will be required to have the 2006 code in order to sit for courses on code changes and amendments. There will be no exceptions.

If you have questions contact Scott Waterhouse at the Board's office for assistance.

New Legislation Effective January 1, 2006



The following are changes that have been made to the Boards General Statutes. Information about the implementation of the changes will be forthcoming.

G.S. 87-21 Classes of Licenses; Eligibility and Examination of Applicant; Necessity for License

G.S. 87-21(b)(6)

The examination shall be conducted in two parts to include a business and law portion and a technical portion. Requests for examination applications and information shall be made available online without charge and supplied at no cost to the potential examinee.

Applicants shall be permitted to obtain the test score from each part of computerized examinations immediately upon completion of the examination.

An applicant who fails to pass any examination may take the failed portion within six months of the date approved to take the examination without retaking the portion passed. The Board may require applicants who fail any part of the examination three times to receive additional education before the applicant is allowed to retake the examination or wait one year before retaking any portion of the examination.

G.S.87.22 License fee; expiration and renewal; reinstatement.

Persons who obtain a license by passing an examination on or after October 1 of any year may receive a license for the remainder of the year by paying one-half of the usual license fee for that classification of license.

G.S.87.22.1 Examination fees

The Board shall charge a nonrefundable application and examination fee not to exceed one hundred fifty dollars (\$150.00) for each examination or any part of an examination,

Until changed by the Board pursuant to rules adopted by the Board, the fee for each examination or any part taken on a particular day shall be one hundred dollars (\$100.00)."

Safety Reminder

OSHA regularly sends inspectors to construction jobsites. As a safety professional or a contractor, you don't want to be identified as falling short of workplace and jobsite requirements. If you're not sure,



check with the General Contractor for their site requirements. Some things to keep in mind on the jobsite: Hazard Communication, (chemicals and other hazardous materials);

Hearing Conservation; Confined space Programs; Lockout/Tagout requirements; Emergency Evacuation Procedures; Required PPE (Personal Protective Equipment), including respiratory protection, hardhats, safety glasses, work boots; Trenching and Shoring; Ladder and Fall Safety, and Fire safety requirements.

You can find many publications available through the Department of Labor's website at:
<http://www.nclabor.com/pubs.htm#Posters>

Download Mechanical Code, Fuel Gas Code, and Energy Code Changes & Amendments

The NC Department of Insurance has begun placing code changes & amendments on-line at the DOI website. These items can be viewed, downloaded, and printed. The website address for the DOI interpretations is:

<http://www.ncdoi.com/osfm/Engineering/interpretations.asp>.

The address for the general NC DOI website is <http://ncdoi.com>.

Interpretations are included for the Mechanical, Gas, Energy, and Plumbing Codes as well as the other volumes of the NC Building Code.

You are encouraged to visit the site for information on status of proposals to the Building Code Council, Building code Council meeting agendas and meeting minutes, codes on-line, and other important information can be viewed from the website.

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

A. ROD TRIPP & ASSOCIATES							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
01/03/06	33 Ruthless Rules for Local Advertising	8:30 am	All-H-FP	2	R. Tripp	Asheville	Rod. Tripp
01/03/06	1 Quick Look at the Code Changes & Amendments-Part I	11:00 am	All-H-FP	2			910-944-1603
01/03/06	1 Quick Look at the Code Changes & Amendments-Part II	2:00 pm	All-H-FP	2			
01/04/06	33 Ruthless Rules for Local Advertising	8:30 am	All-H-FP	2	R. Tripp	Charlotte	Rod. Tripp
01/04/06	1 Quick Look at the Code Changes & Amendments-Part I	11:00 am	All-H-FP	2			910-944-1603
01/04/06	1 Quick Look at the Code Changes & Amendments-Part II	2:00 pm	All-H-FP	2			
01/05/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Greensboro	Rod. Tripp
01/05/06	1 Quick Look at the Code Changes & Amendments-Part II	11:00 am	All-H-FP	2			910-944-1603
01/05/06	When, Where & How to Find Good Help	2:00 pm	All-H-FP	2			
01/17/06	33 Ruthless Rules for Local Advertising	8:30 am	All-H-FP	2	R. Tripp	Kill Devil Hills	Rod. Tripp
01/17/06	1 Quick Look at the Code Changes & Amendments-Part I	11:00 am	All-H-FP	2			910-944-1603
01/17/06	1 Quick Look at the Code Changes & Amendments-Part II	2:00 pm	All-H-FP	2			
01/18/06	33 Ruthless Rules for Local Advertising	8:30 am	All-H-FP	2	R. Tripp	Raleigh	Rod. Tripp
01/18/06	1 Quick Look at the Code Changes & Amendments-Part I	11:00 am	All-H-FP	2			910-944-1603
01/18/06	1 Quick Look at the Code Changes & Amendments-Part II	2:00 pm	All-H-FP	2			
01/24/06	33 Ruthless Rules for Local Advertising	8:30 am	All-H-FP	2	R. Tripp	Rocky Mount	Rod. Tripp
01/24/06	1 Quick Look at the Code Changes & Amendments-Part I	11:00 am	All-H-FP	2			910-944-1603
01/24/06	1 Quick Look at the Code Changes & Amendments-Part II	2:00 pm	All-H-FP	2			
01/26/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Charlotte	Rod. Tripp
01/26/06	1 Quick Look at the Code Changes & Amendments-Part II	11:00 am	All-H-FP	2			910-944-1603
01/26/06	When, Where & How to Find Good Help	2:00 pm	All-H-FP	2			
01/27/06	33 Ruthless Rules for Local Advertising	8:30 am	All-H-FP	2	R. Tripp	Greensboro	Rod. Tripp
01/27/06	1 Quick Look at the Code Changes & Amendments-Part I	11:00 am	All-H-FP	2			910-944-1603
01/27/06	1 Quick Look at the Code Changes & Amendments-Part II	2:00 pm	All-H-FP	2			
02/15/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Raleigh	Rod. Tripp
02/15/06	1 Quick Look at the Code Changes & Amendments-Part II	10:30 am	All-H-FP	2			910-944-1603
02/15/06	When, Where & How to Find Good Help	2:00 pm	All-H-FP	2			
02/21/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Greensboro	Rod. Tripp
02/21/06	1 Quick Look at the Code Changes & Amendments-Part II	11:00 am	All-H-FP	2			910-944-1603
02/21/06	When, Where & How to Find Good Help	2:00 pm	All-H-FP	2			
02/23/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Charlotte	Rod. Tripp
02/23/06	1 Quick Look at the Code Changes & Amendments-Part II	10:30 am	All-H-FP	2			910-944-1603
02/23/06	33 Ruthless Rules for Local Advertising	2:00 pm	All-H-FP	2			
02/24/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Asheville	Rod. Tripp
02/24/06	1 Quick Look at the Code Changes & Amendments-Part II	10:30 am	All-H-FP	2			910-944-1603
02/24/06	When, Where & How to Find Good Help	1:30 pm	All-H-FP	2			
03/21/06	33 Ruthless Rules for Local Advertising	8:30 am	All-H-FP	2	R. Tripp	Greensboro	Rod. Tripp
03/21/06	1 Quick Look at the Code Changes & Amendments-Part I	11:00 am	All-H-FP	2			910-944-1603
03/21/06	1 Quick Look at the Code Changes & Amendments-Part II	2:00 pm	All-H-FP	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

A. ROD TRIPP & ASSOCIATES							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
03/22/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Charlotte	Rod. Tripp
03/22/06	1 Quick Look at the Code Changes & Amendments-Part II	11:00 am	All-H-FP	2			910-944-1603
03/22/06	When, Where & How to Find Good Help	2:00 pm	All-H-FP	2			
03/24/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Raleigh	Rod. Tripp
03/24/06	1 Quick Look at the Code Changes & Amendments-Part II	11:00 am	All-H-FP	2			910-944-1603
03/24/06	33 Ruthless Rules for Local Advertising	2:00 pm	All-H-FP	2			
04/04/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Raleigh	Rod. Tripp
04/04/06	1 Quick Look at the Code Changes & Amendments-Part II	11:00 am	All-H-FP	2			910-944-1603
04/04/06	When, Where & How to Find Good Help	2:00 pm	All-H-FP	2			
04/05/06	33 Ruthless Rules for Local Advertising	8:30 am	All-H-FP	2	R. Tripp	Pinehurst	Rod. Tripp
04/05/06	1 Quick Look at the Code Changes & Amendments-Part I	11:00 am	All-H-FP	2			910-944-1603
04/05/06	1 Quick Look at the Code Changes & Amendments-Part II	2:00 pm	All-H-FP	2			
04/18/06	33 Ruthless Rules for Local Advertising	8:30 am	All-H-FP	2	R. Tripp	Charlotte	Rod. Tripp
04/18/06	1 Quick Look at the Code Changes & Amendments-Part I	11:00 am	All-H-FP	2			910-944-1603
04/18/06	1 Quick Look at the Code Changes & Amendments-Part II	2:00 pm	All-H-FP	2			
04/19/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Greensboro	Rod. Tripp
04/19/06	1 Quick Look at the Code Changes & Amendments-Part II	11:00 am	All-H-FP	2			910-944-1603
04/19/06	33 Ruthless Rules for Local Advertising	2:00 pm	All-H-FP	2			
05/12/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Charlotte	Rod. Tripp
05/12/06	1 Quick Look at the Code Changes & Amendments-Part II	11:00 am	All-H-FP	2			910-944-1603
05/12/06	When, Where & How to Find Good Help	2:00 pm	All-H-FP	2			
05/16/06	33 Ruthless Rules for Local Advertising	8:30 am	All-H-FP	2	R. Tripp	Greensboro	Rod. Tripp
05/16/06	1 Quick Look at the Code Changes & Amendments-Part I	11:00 am	All-H-FP	2			910-944-1603
05/16/06	1 Quick Look at the Code Changes & Amendments-Part II	2:00 pm	All-H-FP	2			
05/17/06	33 Ruthless Rules for Local Advertising	8:30 am	All-H-FP	2	R. Tripp	Raleigh	Rod. Tripp
05/17/06	1 Quick Look at the Code Changes & Amendments-Part I	11:00 am	All-H-FP	2			910-944-1603
05/17/06	1 Quick Look at the Code Changes & Amendments-Part II	2:00 pm	All-H-FP	2			
06/01/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Raleigh	Rod. Tripp
06/01/06	1 Quick Look at the Code Changes & Amendments-Part II	11:00 am	All-H-FP	2			910-944-1603
06/01/06	When, Where & How to Find Good Help	2:00 pm	All-H-FP	2			
06/13/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Charlotte	Rod. Tripp
06/13/06	1 Quick Look at the Code Changes & Amendments-Part II	11:00 am	All-H-FP	2			910-944-1603
06/13/06	When, Where & How to Find Good Help	2:00 pm	All-H-FP	2			

ATTENTION LICENSEES !

In 2006 each licensee will be required to take four (4) of their six (6) CE hours in North Carolina Code Changes & Amendments.

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

A. ROD TRIPP & ASSOCIATES							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
06/14/06	1 Quick Look at the Code Changes & Amendments-Part I	8:30 am	All-H-FP	2	R. Tripp	Greensboro	Rod. Tripp
06/14/06	1 Quick Look at the Code Changes & Amendments-Part II	11:00 am	All-H-FP	2			910-944-1603
06/14/06	33 Ruthless Rules for Local Advertising	2:00 pm	All-H-FP	2			
A TECHNICAL TRAINING INSTITUTE							
01/14/06	Review of NC Administrative Enforcement Changes Review	9:00 am	All-H-P-FP	2	M. Pratl	Greensboro	Rachel Daniels
01/14/06	NC Fuel Gas Code Changes – Chapters 3 & 4	11:15am	All-H-P-FP	2			800-317-7095
01/14/06	NC Fuel Gas Code Changes – Chapters 5 & 6	2:15 pm	All-H-P-FP	2			
01/21/06	Review of NC Administrative Enforcement Changes Review	9:00 am	All-H-P-FP	2	M. Pratl	Charlotte	Rachel Daniels
01/21/06	NC Fuel Gas Code Changes – Chapters 3 & 4	11:15am	All-H-P-FP	2			800-317-7095
01/21/06	NC Fuel Gas Code Changes – Chapters 5 & 6	2:15 pm	All-H-P-FP	2			
01/28/06	Review of NC Administrative Enforcement Changes Review	9:00 am	All-H-P-FP	2	M. Pratl	Raleigh	Rachel Daniels
01/28/06	NC Fuel Gas Code Changes – Chapters 3 & 4	11:15am	All-H-P-FP	2			800-317-7095
01/28/06	NC Fuel Gas Code Changes – Chapters 5 & 6	2:15 pm	All-H-P-FP	2			
02/11/06	Review of NC Administrative Enforcement Changes Review	9:00 am	All-H	2	M. Pratl	Greensboro	Rachel Daniels
02/11/06	NC Fuel Gas Code Changes – Chapters 3 & 4	11:15am	All-H	2			800-317-7095
02/11/06	NC Fuel Gas Code Changes – Chapters 5 & 6	2:15 pm	All-H	2			
02/18/06	Review of NC Administrative Enforcement Changes Review	9:00 am	All-H-FP	2	M. Pratl	Raleigh	Rachel Daniels
02/18/06	NC Fuel Gas Code Changes – Chapters 3 & 4	11:15am	All-H-FP	2			800-317-7095
02/18/06	NC Fuel Gas Code Changes – Chapters 5 & 6	2:15 pm	All-H-FP	2			
02/25/06	Review of NC Administrative Enforcement Changes Review	9:00 am	All-H-P-FP	2	M. Pratl	Charlotte	Rachel Daniels
02/25/06	NC Fuel Gas Code Changes – Chapters 3 & 4	11:15am	All-H-P-FP	2			800-317-7095
02/25/06	NC Fuel Gas Code Changes – Chapters 5 & 6	2:15 pm	All-H-P-FP	2			
03/11/06	Review of NC Mechanical Code Changes; Part I	9:00 am	All-H	2	M. Pratl	Raleigh	Rachel Daniels
03/11/06	Review of NC Mechanical Code Changes; Part II	11:15am	All-H	2			800-317-7095
03/11/06	Review of NC Mechanical Code Changes; Part III	2:15 pm	All-H	2			
03/18/06	Review of NC Mechanical Code Changes; Part I	9:00 am	All-H	2	M. Pratl	Greensboro	Rachel Daniels
03/18/06	Review of NC Mechanical Code Changes; Part II	11:15am	All-H	2			800-317-7095
03/18/06	Review of NC Mechanical Code Changes; Part III	2:15 pm	All-H	2			
03/25/06	Review of NC Mechanical Code Changes; Part I	9:00 am	All-H	2	M. Pratl	Charlotte	Rachel Daniels
03/25/06	Review of NC Mechanical Code Changes; Part II	11:15am	All-H	2			800-317-7095
03/25/06	Review of NC Mechanical Code Changes; Part III	2:15 pm	All-H	2			
AMERICAN FIRE SPRINKLER ASSOCIATION							
02/06/06	Introduction Storage – Chapter 12 – 2002	8:00 am	FS, IC	2	S. Scandaliato	Charlotte	Joe Collins
02/06/06	Definitions Chapter 12 – 2002	10:00 am	FS, IC	2			336-885-5007
02/06/06	Chapter Discussion – Chapter 12 – 2002	1:00 pm	FS, IC	2			
02/06/06	Exercises – Chapter 12 – 2002	3:00 pm	FS, IC	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

AMERICAN FIRE SPRINKLER ASSOCIATION							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
02/07/06	NFPA 13 Chapter 8 Introduction	8:00am	FS, IC	2	S. Scandaliato	Charlotte	Joe Collins
02/07/06	NFPA 13 Chapter 8-1 thru 8-5	10:00 am	FS, IC	2			336-885-5007
02/07/06	NFPA 13 Chapter 8-6 thru 8-9	1:00 pm	FS, IC	2			
02/07/06	NFPA 13 Chapter 8-10 thru 8-16	3:00 pm	FS, IC	2			
02/08/06	Introduction: Hydraulic Calculations for Sprinkler Systems	8:00 am	FS, IC	2	S. Scandaliato	Charlotte	Joe Collins
02/08/06	Hydraulic Calculations Review	10:00 am	FS, IC	2			336-885-5007
02/08/06	Step by Step Review Calculations	1:00 pm	FS, IC	2			
02/08/06	Hydraulic Calculation Review	3:00 pm	FS, IC	2			
02/09/06	Seismic Design Introduction	8:00 am	FS, IC	2	S. Scandaliato	Charlotte	Joe Collins
02/09/06	Seismic Design Discussion	10:00 am	FS, IC	2			336-885-5007
02/09/06	Project Management Introduction	1:00 pm	FS, IC	2			
02/09/06	Project Management Forms	3:00 pm	FS, IC	2			
02/09/06	Communicating With Your Fire Marshall	8:30 am	FS-M	2	M. Armstrong	Charlotte	Bill Tomlinson
02/09/06	Fundamentals of Sprinkler Systems – Basics I	11:00 am	FS-M	2			919-624-3977
02/09/06	NFPA 25 – Chapter 6 & 8	2:00 pm	FS-M	2			
02/10/06	NFPA 25 2002 Introduction	8:00 am	FS, IC	2	S. Scandaliato	Charlotte	Joe Collins
02/10/06	NFPA 25 Reviews	10:00 am	FS, IC	2			336-885-5007
02/10/06	NFPA 14 – 2003 Introduction	1:00 pm	FS, IC	2			
02/10/06	NFPA 14 – 2003 Discussion	3:00 pm	FS, IC	2			
02/15/06	Communicating With Your Fire Marshall	8:30 am	FS-M	2	P. Davis	Wilmington	Bill Tomlinson
02/15/06	Fundamentals of Sprinkler Systems – Basics I	11:00 am	FS-M	2			919-624-3977
02/15/06	NFPA 25 – Chapter 6 & 8	2:00 pm	FS-M	2			
02/25/06	Communicating With Your Fire Marshall	8:30 am	FS-M	2	P. Davis	Mount Olive	Bill Tomlinson
02/25/06	Fundamentals of Sprinkler Systems – Basics I	11:00 am	FS-M	2			919-624-3977
02/25/06	NFPA 25 – Chapter 6 & 8	2:00 pm	FS-M	2			
03/08/06	Communicating With Your Fire Marshall	8:30 am	FS-M	2	P. Davis	Spring Lake	Bill Tomlinson
03/08/06	Fundamentals of Sprinkler Systems – Basics I	11:00 am	FS-M	2			919-624-3977
03/08/06	NFPA 25 – Chapter 6 & 8	2:00 pm	FS-M	2			
03/15/06	Communicating With Your Fire Marshall	8:30 am	FS-M	2	W. Beck	Henderson	Bill Tomlinson
03/15/06	Fundamentals of Sprinkler Systems – Basics I	11:00 am	FS-M	2			919-624-3977
03/15/06	NFPA 25 – Chapter 6 & 8	2:00pm	FS-M	2			
04/12/06	Communicating With Your Fire Marshall	8:30 am	FS-M	2	J. Frye	Morganton	Bill Tomlinson
04/12/06	Fundamentals of Sprinkler Systems – Basics I	11:00 am	FS-M	2			919-624-3977
04/12/06	NFPA 25 – Chapter 6 & 8	2:00 pm	FS-M	2			
04/19/06	Communicating With Your Fire Marshall	8:30 am	FS-M	2	M. Armstrong	Mebane	Bill Tomlinson
04/19/06	Fundamentals of Sprinkler Systems – Basics I	11:00 am	FS-M	2			919-624-3977
04/19/06	NFPA 25 – Chapter 6 & 8	2:00 pm	FS-M	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

AMERICAN FIRE SPRINKLER ASSOCIATION							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
04/19/06	IBC – Chapter 9: Sprinkler Provisions	8:00 am	FS, IC	2	T. Gardner	Myrtle Beach, SC	Joe Collins
04/19/06	Occupancy Classifications per IBC	10:00 am	FS, IC	2			336-885-5007
04/19/06	Overview of NFPA 13	1:00 pm	FS, IC	2			
04/19/06	Interfacing with AHJ	3:00 pm	FS, IC	2			
04/20/06	NC-SC Amendments to IBC	8:00 am	FS, IC	2	T. Gardner	Myrtle Beach, SC	Joe Collins
04/20/06	NFPA 13: Evaluating Water Supplies	10:00 am	FS, IC	2			336-885-5007
04/20/06	NFPA 13: Storage Design Criteria	1:00 pm	FS, IC	2			
04/20/06	NFPA 20: Fire Pumps	3:00 pm	FS, IC	2			
04/26/06	Communicating With Your Fire Marshall	8:30 am	FS-M	2	W. Beck	Tarboro	Bill Tomlinson
04/26/06	Fundamentals of Sprinkler Systems – Basics I	11:00 am	FS-M	2			919-624-3977
04/26/06	NFPA 25 – Chapter 6 & 8	2:00 pm	FS-M	2			
05/03/06	Communicating With Your Fire Marshall	8:30 am	FS-M	2	J. Frye	Candler	Bill Tomlinson
05/03/06	Fundamentals of Sprinkler Systems – Basics I	11:00 am	FS-M	2			919-624-3977
05/03/06	NFPA 25 – Chapter 6 & 8	2:00 pm	FS-M	2			
05/10/06	Communicating With Your Fire Marshall	8:30 am	FS-M	2	M. Armstrong	Winston-Salem	Bill Tomlinson
05/10/06	Fundamentals of Sprinkler Systems – Basics I	11:00 am	FS-M	2			919-624-3977
05/10/06	NFPA 25 – Chapter 6 & 8	2:00 pm	FS-M	2			
CLEVELAND COMMUNITY COLLEGE							
03/04/06	NC Plumbing Code Changes Overview	9:00 am	All-P	2	B. Pruett	Shelby	Chris Nanney
03/04/06	NC Plumbing Code Changes and Interpretations	11:00 pm	All-P	2			704-484-4117
03/04/06	Principles of Effective Business Management	2:00 pm	All-P	2			
04/11/06	NC Mechanical Code Changes Overview	9:00 am	All-H	2	B. Pruett	Shelby	Chris Nanney
04/11/06	NC Mechanical Code Changes and Interpretations	11:00 pm	All-H	2			704-484-4117
04/11/06	Principles of Effective Business Management	2:00 pm	All-H	2			
COLLEGE OF THE ALBEMARLE							
03/11/06	NC Plumbing Code Changes: 2003 Definitions	9:00 am	All-P	2	M. Cartwright	Manteo	Ginger O'Neal
03/11/06	NC Plumbing Code 2003 Changes & Amendments	11:00 am	All-P	2			252-335-0821
03/11/06	NC Plumbing Code 2003 Changes & Amendments	2:00 pm	All-P	2			ext. 2370
03/18/06	NC Mechanical Code 2003: Definitions	9:00 am	All-H	2	M. Cartwright	Manteo	Ginger O'Neal
03/18/06	NC Mechanical Code 2003: Changes & Amendments	11:00 am	All-H	2			252-335-0821
03/18/06	NC Mechanical Code 2003: Changes & Amendments	2:00 pm	All-H	2			ext. 2370
04/29/06	NC Plumbing Code Changes: 2003 Definitions	9:00 am	All-P	2	M. Cartwright	Elizabeth City	Ginger O'Neal
04/29/06	NC Plumbing Code 2003 Changes & Amendments	11:00 am	All-P	2			252-335-0821
04/29/06	NC Plumbing Code 2003 Changes & Amendments	2:00 pm	All-P	2			ext. 2370
05/06/06	NC Mechanical Code 2003: Definitions	9:00 am	All-H	2	M. Cartwright	Elizabeth City	Ginger O'Neal
05/06/06	NC Mechanical Code 2003: Changes & Amendments	11:00 am	All-H	2			252-335-0821
05/06/06	NC Mechanical Code 2003: Changes & Amendments	2:00 pm	All-H	2			ext. 2370

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

CONTINUING EDUCATION RESOURCES							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
01/07/06	NC Plumbing Code Changes & Amendments Chaps. 1-6	8:00 am	All-P-FP	2	M. Smith	Wilmington	Donna Smith
01/07/06	NC Gas & Plumbing Code Changes & Amend Chaps. 7-11	10:00am	All-P-FP	2			910-799-0391
01/07/06	Sizing Water Distribution & Water Services Systems	12:00pm	All-P-FP	2			
01/07/06	NC Mechanical Code Changes & Amendments Chaps. 1-5	8:00 am	All-H	2	L. Prince	Wilmington	Donna Smith
01/07/06	NC Mech. Code Changes & Amendments Chaps. 6-15	10:00am	All-H	2			910-799-0391
01/07/06	NC Fuel Gas Code Changes and Amendments	12:00pm	All-H-FP	2			
01/21/06	NC Plumbing Code Changes & Amendments Chaps. 1-6	8:00 am	All-P-FP	2	M. Smith	Greenville	Donna Smith
01/21/06	NC Gas & Plumbing Code Changes & Amend Chaps. 7-11	10:00am	All-P-FP	2			910-799-0391
01/21/06	Sizing Water Distribution & Water Services Systems	12:00pm	All-P-FP	2			
01/21/06	NC Mechanical Code Changes & Amendments Chaps. 1-5	8:00 am	All-H	2	L. Prince	Greenville	Donna Smith
01/21/06	NC Mech. Code Changes & Amendments Chaps. 6-15	10:00am	All-H	2			910-799-0391
01/21/06	NC Fuel Gas Code Changes and Amendments	12:00pm	All-H-FP	2			
01/28/06	NC Plumbing Code Changes & Amendments Chaps. 1-6	8:00 am	All-P-FP	2	M. Smith	Jacksonville	Donna Smith
01/28/06	NC Gas & Plumbing Code Changes & Amend Chaps. 7-11	10:00am	All-P-FP	2			910-799-0391
01/28/06	Sizing Water Distribution & Water Services Systems	12:00pm	All-P-FP	2			
01/28/06	NC Mechanical Code Changes & Amendments Chaps. 1-5	8:00 am	All-H	2	L. Prince	Jacksonville	Donna Smith
01/28/06	NC Mech. Code Changes & Amendments Chaps. 6-15	10:00am	All-H	2			910-799-0391
01/28/06	NC Fuel Gas Code Changes and Amendments	12:00pm	All-H-FP	2			
03/11/06	NC Plumbing Code Changes & Amendments Chaps. 1-6	8:00 am	All-P-FP	2	M. Smith	Wilmington	Donna Smith
03/11/06	NC Gas & Plumbing Code Changes & Amend Chaps. 7-11	10:00am	All-P-FP	2			910-799-0391
03/11/06	Sizing Water Distribution & Water Services Systems	12:00pm	All-P-FP	2			
03/11/06	NC Mechanical Code Changes & Amendments Chaps. 1-5	8:00 am	All-H	2	L. Prince	Wilmington	Donna Smith
03/11/06	NC Mech. Code Changes & Amendments Chaps. 6-15	10:00am	All-H	2			910-799-0391
03/11/06	NC Fuel Gas Code Changes and Amendments	12:00pm	All-H-FP	2			
03/25/06	NC Plumbing Code Changes & Amendments Chaps. 1-6	8:00 am	All-P-FP	2	M. Smith	Southern Pines	Donna Smith
03/25/06	NC Gas & Plumbing Code Changes & Amend Chaps. 7-11	10:00am	All-P-FP	2			910-799-0391
03/25/06	Sizing Water Distribution & Water Services Systems	12:00pm	All-P-FP	2			
03/25/06	NC Mechanical Code Changes & Amendments Chaps. 1-5	8:00 am	All-H	2	L. Prince	Southern Pines	Donna Smith
03/25/06	NC Mech. Code Changes & Amendments Chaps. 6-15	10:00am	All-H	2			910-799-0391
03/25/06	NC Fuel Gas Code Changes and Amendments	12:00pm	All-H-FP	2			
04/22/06	NC Plumbing Code Changes & Amendments Chaps. 1-6	8:00 am	All-P-FP	2	M. Smith	Fayetteville	Donna Smith
04/22/06	NC Gas & Plumbing Code Changes & Amend Chaps. 7-11	10:00am	All-P-FP	2			910-799-0391
04/22/06	Sizing Water Distribution & Water Services Systems	12:00pm	All-P-FP	2			
04/22/06	NC Mechanical Code Changes & Amendments Chaps. 1-5	8:00 am	All-H	2	L. Prince	Fayetteville	Donna Smith
04/22/06	NC Mech. Code Changes & Amendments Chaps. 6-15	10:00am	All-H	2			910-799-0391
04/22/06	NC Fuel Gas Code Changes and Amendments	12:00pm	All-H-FP	2			
05/20/06	NC Plumbing Code Changes & Amendments Chaps. 1-6	8:00 am	All-P-FP	2	M. Smith	Wilmington	Donna Smith
05/20/06	NC Gas & Plumbing Code Changes & Amend Chaps. 7-11	10:00am	All-P-FP	2			910-799-0391
05/20/06	Sizing Water Distribution & Water Services Systems	12:00pm	All-P-FP	2			
05/20/06	NC Mechanical Code Changes & Amendments Chaps. 1-5	8:00 am	All-H	2	L. Prince	Wilmington	Donna Smith
05/20/06	NC Mech. Code Changes & Amendments Chaps. 6-15	10:00am	All-H	2			910-799-0391
05/20/06	NC Fuel Gas Code Changes and Amendments	12:00pm	All-H-FP	2			
06/17/06	NC Plumbing Code Changes & Amendments Chaps. 1-6	8:00 am	All-P-FP	2	M. Smith	Goldsboro	Donna Smith
06/17/06	NC Gas & Plumbing Code Changes & Amend Chaps. 7-11	10:00am	All-P-FP	2			910-799-0391
06/17/06	Sizing Water Distribution & Water Services Systems	12:00pm	All-P-FP	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

CONTINUING EDUCATION RESOURCES							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
06/17/06	NC Mechanical Code Changes & Amendments Chaps. 1-5	8:00 am	All-H	2	L. Prince	Goldsboro	Donna Smith
06/17/06	NC Mech. Code Changes & Amendments Chaps. 6-15	10:00am	All-H	2			910-799-0391
06/17/06	NC Fuel Gas Code Changes and Amendments	12:00pm	All-H-FP	2			
DAVIDSON COMMUNITY COLLEGE							
01/21/06	NC Mechanical Code and Interpretations Chapters 2-6	8:00 am	All-H	2	J. Kanoy	Lexington	Teresa Kines
01/21/06	NC Mechanical Code and Interpretations Chapters 7-15	10:15 am	All-H	2			336-751-2885
01/21/06	NC Gas Codes and Interpretations	1:15 pm	All-H-FP	2			
01/28/06	2003 NC Plumbing Code w/ 2006 Code & Inter. Chpts. 2-6	8:00 am	All-P	2	J. Lawson	Lexington	Teresa Kines
01/28/06	2003 NC Plumbing Code w/ 2006 Code & Inter. Chpts. 7-11	10:15 am	All-P	2			336-751-2885
01/28/06	NC Accessibility Code w/ 2004 Amendments & Inter.	1:15 pm	All-P	2			
03/11/06	NC Mechanical Code and Interpretations Chapters 2-6	8:00 am	All-H	2	J. Kanoy	Lexington	Teresa Kines
03/11/06	NC Mechanical Code and Interpretations Chapters 7-15	10:15 am	All-H	2			336-751-2885
03/11/06	NC Gas Codes and Interpretations	1:15 pm	All-H-FP	2			
03/25/06	2003 NC Plumbing Code w/ 2006 Code & Inter. Chpts. 2-6	8:00 am	All-P	2	J. Lawson	Lexington	Teresa Kines
03/25/06	2003 NC Plumbing Code w/ 2006 Code & Inter. Chpts. 7-11	10:15 am	All-P	2			336-751-2885
03/25/06	NC Accessibility Code w/ 2004 Amendments & Inter.	1:15 pm	All-P	2			
04/15/06	2003 NC Plumbing Code w/2006 Amendments Chpts. 1-5	8:00 am	All-P	2	W. Whaley	Mocksville	Teresa Kines
04/15/06	2003 NC Plumbing Code w/2006 Amendments Chpts. 6-10	10:15 am	All-P	2			336-751-2885
04/15/06	2003 NC Plumbing Code w/2006 Amendments Chpts. 11-Ap.	1:00 pm	All-P	2			
04/22/06	NC Mechanical Code Update Chapters 1-8	8:00 am	All-H	2	W. Whaley	Mocksville	Teresa Kines
04/22/06	NC Mechanical Code Update Chapters 9-App.	10:15 am	All-H	2			336-751-2885
04/22/06	NC Mechanical Code: Gas Code Update	1:00 pm	All-H	2			
05/06/06	NC Mechanical Code and Interpretations Chapters 2-6	8:00 am	All-H	2	J. Kanoy	Lexington	Teresa Kines
05/06/06	NC Mechanical Code and Interpretations Chapters 7-15	10:15 am	All-H	2			336-751-2885
05/06/06	NC Gas Codes and Interpretations	1:15 pm	All-H-FP	2			
05/13/06	2003 NC Plumbing Code w/ 2006 Code & Inter. Chpts. 2-6	8:00 am	All-P	2	J. Lawson	Lexington	Teresa Kines
05/13/06	2003 NC Plumbing Code w/ 2006 Code & Inter. Chpts. 7-11	10:15 am	All-P	2			336-751-2885
05/13/06	NC Accessibility Code w/ 2004 Amendments & Inter.	1:15 pm	All-P	2			
07/29/06	2003 NC Plumbing Code w/ 2006 Code & Inter. Chpts. 2-6	8:00 am	All-P	2	J. Lawson	Lexington	Teresa Kines
07/29/06	2003 NC Plumbing Code w/ 2006 Code & Inter. Chpts. 7-11	10:15 am	All-P	2			336-751-2885
07/29/06	NC Accessibility Code w/ 2004 Amendments & Inter.	1:15 pm	All-P	2			
DURHAM TECH COMMUNITY COLLEGE							
01/21/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P, FP	2	L. Ray	Durham	James McDaniel
01/21/06	NC Plumbing Code Changes & Amendments II	10:10 am	All-P, FP	2			919-686-3532
01/21/06	NC Plumbing Code Changes & Amendments III	1:00 pm	All-P, FP	2			
01/21/06	NC Mechanical Code Changes & Amendments I	8:00 am	All-H	2	W. Taylor	Durham	James McDaniel
01/21/06	NC Mechanical Code Changes & Amendments II	10:10 am	All-H	2			919-686-3532
01/21/06	NC Mechanical Code Changes & Amendments III	1:00 pm	All-H	2			
03/04/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P, FP	2	L. Ray	Durham	James McDaniel
03/04/06	NC Plumbing Code Changes & Amendments II	10:10 am	All-P, FP	2			919-686-3532
03/04/06	NC Plumbing Code Changes & Amendments III	1:00 pm	All-P, FP	2			
03/04/06	NC Mechanical Code Changes & Amendments I	8:00 am	All-H	2	W. Taylor	Durham	James McDaniel
03/04/06	NC Mechanical Code Changes & Amendments II	10:10 am	All-H	2			919-686-3532
03/04/06	NC Mechanical Code Changes & Amendments III	1:00 pm	All-H	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

FAYETTEVILLE TECH COMMUNITY COLLEGE							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
01/21/06	NC Mechanical Code Review I	8:15 am	All-H	2	F. Arnold	Fayetteville	Jack Hurley
01/21/06	NC Mechanical Code Review II	10:30 am	All-H	2			910-678-8493
01/21/06	NC Mechanical Code Review III	1:30 pm	All-H	2			
02/18/06	NC Plumbing Code Review I	8:15 am	All-P	2	R. McCraney	Fayetteville	Jack Hurley
02/18/06	NC Plumbing Code Review II	10:30 am	All-P	2			910-678-8493
02/18/06	NC Plumbing Code Review III	1:30 pm	All-P	2			
03/04/06	Introduction to Blueprint Reading	8:15 am	All-P-H-F	2	F. Arnold	Fayetteville	Jack Hurley
03/04/06	A/C Refrigerator & Sheet Metal Blueprint Reading	10:30 am	All-P-H-F	2			910-678-8493
03/04/06	Building, Piping, Plumbing, Blueprint Reading	1:30 pm	All-P-H-F	2			
FORSYTH TECH COMMUNITY COLLEGE							
03/18/06	NC Plumbing Code: Changes & Amendments Part I	8:00 am	All-P	2	T. Stewart	Winston-Salem	Jerry Hobson
03/18/06	NC Plumbing Code: Changes & Amendments Part II	10:30 am	All-P	2			336-734-7726
03/18/06	Business & Project Management	1:45 pm	All-H-P-FP	2			
03/25/06	NC Mechanical Code: Changes & Amendments	8:00 am	All-H	2	K. Joyner	Winston-Salem	Jerry Hobson
03/25/06	NC Fuel Gas Code: Changes & Amendments	10:45 am	All-H-P-FP	2			336-734-7726
03/25/06	Project Management/Indoor Air Quality	1:45 pm	All-H-FP	2			
04/22/06	NC Plumbing Code: Changes & Amendments Part I	8:00 am	All-P	2	T. Stewart	Winston-Salem	Jerry Hobson
04/22/06	NC Plumbing Code: Changes & Amendments Part II	10:30 am	All-P	2			336-734-7726
04/22/06	Business & Project Management	1:45 pm	All-H-P-FP	2			
04/29/06	NC Mechanical Code: Changes & Amendments	8:00 am	All-H	2	K. Joyner	Winston-Salem	Jerry Hobson
04/29/06	NC Fuel Gas Code: Changes & Amendments	10:45 am	All-H-P-FP	2			336-734-7726
04/29/06	Project Management/Indoor Air Quality	1:45 pm	All-H-FP	2			
05/27/06	NC Plumbing Code: Changes & Amendments Part I	8:00 am	All-P	2	T. Stewart	Winston-Salem	Jerry Hobson
05/27/06	NC Plumbing Code: Changes & Amendments Part II	10:30 am	All-P	2			336-734-7726
05/27/06	Business & Project Management	1:45 pm	All-H-P-FP	2			
06/10/06	NC Mechanical Code: Changes & Amendments	8:00 am	All-H	2	K. Joyner	Winston-Salem	Jerry Hobson
06/10/06	NC Fuel Gas Code: Changes & Amendments	10:45 am	All-H-P-FP	2			336-734-7726
06/10/06	Project Management/Indoor Air Quality	1:45 pm	All-H-FP	2			
GRADY HARLOW, INC.							
01/06/06	1 Quick Look at the Code Changes Part 1	8:00 am	All-H-FP	2	R. Tripp	Raleigh	Tamara Harlow
01/06/06	1 Quick Look at the Code Changes Part 2	10:30 am	All-H-FP	2			919-524-3446
01/06/06	When, Where and How to Find Good Help	1:30 pm	All-H-FP	2			
01/07/06	2006 Plumbing Code Changes (Drainage System)	8:00 am	All-P	2	M. Harlow	Raleigh	Tamara Harlow
01/07/06	2006 Plumbing Code Changes (Vent System)	10:30 am	All-P	2			919-524-3446
01/07/06	2006 Changes in Potable Water	1:30 pm	All-P	2			
04/07/06	1 Quick Look at the Code Changes Part 1	8:00 am	All-H-FP	2	R. Tripp	Asheville	Tamara Harlow
04/07/06	1 Quick Look at the Code Changes Part 2	10:30 am	All-H-FP	2			919-524-3446
04/07/06	When, Where and How to Find Good Help	1:30 pm	All-H-FP	2			
04/08/06	2006 Plumbing Code Changes (Drainage System)	8:00 am	All-P	2	M. Harlow	Asheville	Tamara Harlow
04/08/06	2006 Plumbing Code Changes (Vent System)	10:30 am	All-P	2			919-524-3446
04/08/06	2006 Changes in Potable Water	1:30 pm	All-P	2			
06/02/06	1 Quick Look at the Code Changes Part 1	8:00 am	All-H-FP	2	R. Tripp	Kill Devil Hills	Tamara Harlow
06/02/06	1 Quick Look at the Code Changes Part 2	10:30 am	All-H-FP	2			919-524-3446
06/02/06	When, Where and How to Find Good Help	1:30 pm	All-H-FP	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

GRADY HARLOW, INC.							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
06/03/06	2006 Plumbing Code Changes (Drainage System)	8:00 am	All-P	2	M. Harlow	Kill Devil Hills	Tamara Harlow
06/03/06	2006 Plumbing Code Changes (Vent System)	10:30 am	All-P	2			919-524-3446
06/03/06	2006 Changes in Potable Water	1:30 pm	All-P	2			
HAYWOOD COMMUNITY COLLEGE							
02/11/06	NC Plumbing Code Update	8:00 am	All-P	2	J. Rogers	Clyde	Brenda Green
02/11/06	NC Plumbing Code Update	11:00 am	All-P	2			828-627-4667
02/11/06	NC Plumbing Code Update	2:00 pm	All-P	2			
02/18/06	NC Mechanical Code Update	8:00 am	All-H	2	J. Rogers	Clyde	Brenda Green
02/18/06	NC Mechanical Code Update	10:00 am	All-H	2			828-627-4667
02/18/06	NC Mechanical Code Update	2:00 Pm	All-H	2			
02/05/06	NC Fuel Gas Code Update	8:00 am	All-P-H-FP	2	J. Rogers	Clyde	Brenda Green
02/25/06	NC Fuel Gas Code Update	11:00 am	All-P-H-FP	2			828-627-4667
02/25/06	NC Fuel Gas Code Update	2:00 pm	All-P-H-FP	2			
HIGGINS SEMINARS							
01/21/06	NC Administrative Code Updates 2006	8:00 am	All-H	2	S. Higgins	Raleigh	Skip Higgins
01/21/06	NC Mechanical & Fuel Gas Code Changes 2006	10:15 am	All-H	2			919-414-3934
01/21/06	NC Energy Code Changes & Amendments 2006	1:00 pm	All-H	2			
02/18/06	NC Administrative Code Updates 2006	8:00 am	All-H	2	S. Higgins	Raleigh	Skip Higgins
02/18/06	NC Mechanical & Fuel Gas Code Changes 2006	10:15 am	All-H	2			919-414-3934
02/18/06	NC Energy Code Changes & Amendments 2006	1:00 pm	All-H	2			
03/18/06	NC Administrative Code Updates 2006	8:00 am	All-H	2	S. Higgins	Raleigh	Skip Higgins
03/18/06	NC Mechanical & Fuel Gas Code Changes 2006	10:15 am	All-H	2			919-414-3934
03/18/06	NC Energy Code Changes & Amendments 2006	1:00 pm	All-H	2			
04/15/06	NC Administrative Code Updates 2006	8:00 am	All-H	2	S. Higgins	Raleigh	Skip Higgins
04/15/06	NC Mechanical & Fuel Gas Code Changes 2006	10:15 am	All-H	2			919-414-3934
04/15/06	NC Energy Code Changes & Amendments 2006	1:00 pm	All-H	2			
05/13/06	NC Administrative Code Updates 2006	8:00 am	All-H	2	S. Higgins	Raleigh	Skip Higgins
05/13/06	NC Mechanical & Fuel Gas Code Changes 2006	10:15 am	All-H	2			919-414-3934
05/13/06	NC Energy Code Changes & Amendments 2006	1:00 pm	All-H	2			
06/17/06	NC Administrative Code Updates 2006	8:00 am	All-H	2	S. Higgins	Raleigh	Skip Higgins
06/17/06	NC Mechanical & Fuel Gas Code Changes 2006	10:15 am	All-H	2			919-414-3934
06/17/06	NC Energy Code Changes & Amendments 2006	1:00 pm	All-H	2			
ISOTHERMAL COMMUNITY COLLEGE							
02/25/06	Review of 2006 NC Plumbing Code Changes Chapters 1-3	8:00 am	All-P	2	D. Cox	Spindale	Noel Isham
02/25/06	Review of 2006 NC Plumbing Code Changes Chapters 4-7	10:00 am	All-P	2			828-286-3636
02/25/06	Review of 2006 NC Plumbing Code Changes Chapters 8-13	1:00 pm	All-P	2			Ext. 223
03/18/06	Review of 2006 NC Plumbing Code Changes Chapters 1-3	8:00 am	All-P	2	D. Cox	Spindale	Noel Isham
03/18/06	Review of 2006 NC Plumbing Code Changes Chapters 4-7	10:00 am	All-P	2			828-286-3636
03/18/06	Review of 2006 NC Plumbing Code Changes Chapters 8-13	1:00 pm	All-P	2			Ext. 223

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

ISOTHERMAL COMMUNITY COLLEGE							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
05/06/06	Review of 2006 NC Plumbing Code Changes Chapters 1-3	8:00 am	All-P	2	D. Cox	Spindale	Noel Isham
05/06/06	Review of 2006 NC Plumbing Code Changes Chapters 4-7	10:00 am	All-P	2			828-286-3636
05/06/06	Review of 2006 NC Plumbing Code Changes Chapters 8-13	1:00 pm	All-P	2			Ext. 223
JAMES M. PLEASANTS CO., INC.							
01/10/06	Hydronic Systems One Part I	8:30 am	All-H	2	H. King	Asheville	Linda Breedlove
01/10/06	Hydronic Systems One Part II	10:30 am	All-H	2			800-365-9010
01/10/06	Hydronic Systems One Part III	1:30 pm	All-H	2			
01/17/06	Hydronic Systems One Part I	8:30 am	All-H	2	H. King	Greenville, SC	Linda Breedlove
01/17/06	Hydronic Systems One Part II	10:30 am	All-H	2			800-365-9010
01/17/06	Hydronic Systems One Part III	1:30 pm	All-H	2			
01/25/06	Hydronic Systems One Part I	8:30 am	All-H	2	H. King	Charlotte	Linda Breedlove
01/25/06	Hydronic Systems One Part II	10:30 am	All-H	2			800-365-9010
01/25/06	Hydronic Systems One Part III	1:30 pm	All-H	2			
01/26/06	Hydronic Systems One Part I	8:30 am	All-H	2	H. King	Hickory	Linda Breedlove
01/26/06	Hydronic Systems One Part II	10:30 am	All-H	2			800-365-9010
01/26/06	Hydronic Systems One Part III	1:30 pm	All-H	2			
02/07/06	Hydronic Systems Two Part I	8:30 am	All-H	2	H. King	Asheville	Linda Breedlove
02/07/06	Hydronic Systems Two Part II	10:30 am	All-H	2			800-365-9010
02/07/06	Hydronic Systems Two Part III	1:30 pm	All-H	2			
02/14/06	Hydronic Systems Two Part I	8:30 am	All-H	2	H. King	Greenville, SC	Linda Breedlove
02/14/06	Hydronic Systems Two Part II	10:30 am	All-H	2			800-365-9010
02/14/06	Hydronic Systems Two Part III	1:30 pm	All-H	2			
02/22/06	Hydronic Systems Two Part I	8:30 am	All-H	2	H. King	Charlotte	Linda Breedlove
02/22/06	Hydronic Systems Two Part II	10:30 am	All-H	2			800-365-9010
02/22/06	Hydronic Systems Two Part III	1:30 pm	All-H	2			
02/23/06	Hydronic Systems Two Part I	8:30 am	All-H	2	H. King	Hickory	Linda Breedlove
02/23/06	Hydronic Systems Two Part II	10:30 am	All-H	2			800-365-9010
02/23/06	Hydronic Systems Two Part III	1:30 pm	All-H	2			
03/07/06	Steam Part I	8:30 am	All-H	2	H. King	Greenville, SC	Linda Breedlove
03/07/06	Steam Part II	10:30 am	All-H	2			800-365-9010
03/07/06	Steam Part III	1:30 pm	All-H	2			
03/15/06	Hydronic Systems One Part I	8:30 am	All-H	2	H. King	Duluth, GA	Linda Breedlove
03/15/06	Hydronic Systems One Part II	10:30 am	All-H	2			800-365-9010
03/15/06	Hydronic Systems One Part III	1:30 pm	All-H	2			
03/21/06	Hydronic Systems One Part I	8:30 am	All-H	2	H. King	Columbus, GA	Linda Breedlove
03/21/06	Hydronic Systems One Part II	10:30 am	All-H	2			800-365-9010
03/21/06	Hydronic Systems One Part III	1:30 pm	All-H	2			
03/22/06	Hydronic Systems One Part I	8:30 am	All-H	2	H. King	Macon, GA	Linda Breedlove
03/22/06	Hydronic Systems One Part II	10:30 am	All-H	2			800-365-9010

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

JAMES M. PLEASANTS CO., INC.							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
03/22/06	Hydronic Systems One Part III	1:30 pm	All-H	2			
03/29/06	Hydronic Systems One Part I	8:30 am	All-H	2	H. King	Athens, GA	Linda Breedlove
03/29/06	Hydronic Systems One Part II	10:30 am	All-H	2			800-365-9010
03/29/06	Hydronic Systems One Part III	1:30 pm	All-H	2			
04/04/06	Hydronic Systems One Part I	8:30 am	All-H	2	H. King	Columbia, SC	Linda Breedlove
04/04/06	Hydronic Systems One Part II	10:30 am	All-H	2			800-365-9010
04/04/06	Hydronic Systems One Part III	1:30 pm	All-H	2			
04/05/06	Hydronic Systems One Part I	8:30 am	All-H	2	H. King		Linda Breedlove
04/05/06	Hydronic Systems One Part II	10:30 am	All-H	2			800-365-9010
04/05/06	Hydronic Systems One Part III	1:30 pm	All-H	2			
04/11/06	Hydronic Systems Two Part I	8:30 am	All-H	2	H. King	Duluth, GA	Linda Breedlove
04/11/06	Hydronic Systems Two Part II	10:30 am	All-H	2			800-365-9010
04/11/06	Hydronic Systems Two Part III	1:30 pm	All-H	2			
04/18/06	Hydronic Systems Two Part I	8:30 am	All-H	2	H. King	Columbus, GA	Linda Breedlove
04/18/06	Hydronic Systems Two Part II	10:30 am	All-H	2			800-365-9010
04/18/06	Hydronic Systems Two Part III	1:30 pm	All-H	2			
04/19/06	Hydronic Systems Two Part I	8:30 am	All-H	2	H. King	Macon	Linda Breedlove
04/19/06	Hydronic Systems Two Part II	10:30 am	All-H	2			800-365-9010
04/19/06	Hydronic Systems Two Part III	1:30 pm	All-H	2			
04/26/06	Hydronic Systems Two Part I	8:30 am	All-H	2	H. King	Athens, GA	Linda Breedlove
04/26/06	Hydronic Systems Two Part II	10:30 am	All-H	2			800-365-9010
04/26/06	Hydronic Systems Two Part III	1:30 pm	All-H	2			
05/10/06	Steam Part I	8:30 am	All-H	2	H. King	Duluth, GA	Linda Breedlove
05/10/06	Steam Part II	10:30 am	All-H	2			800-365-9010
05/10/06	Steam Part III	1:30 pm	All-H	2			
05/16/06	Steam Part I	8:30 am	All-H	2	H. King	Columbus, GA	Linda Breedlove
05/16/06	Steam Part II	10:30 am	All-H	2			800-365-9010
05/16/06	Steam Part III	1:30 pm	All-H	2			
05/17/06	Steam Part I	8:30 am	All-H	2	H. King	Macon, GA	Linda Breedlove
05/17/06	Steam Part II	10:30 am	All-H	2			800-365-9010
05/17/06	Steam Part III	1:30 pm	All-H	2			
05/23/06	Hydronic Systems Two Part I	8:30 am	All-H	2	H. King	Columbia, SC	Linda Breedlove
05/23/06	Hydronic Systems Two Part II	10:30 am	All-H	2			800-365-9010
05/23/06	Hydronic Systems Two Part III	1:30 pm	All-H	2			
05/24/06	Hydronic Systems Two Part I	8:30 am	All-H	2	H. King	Charleston, SC	Linda Breedlove
05/24/06	Hydronic Systems Two Part II	10:30 am	All-H	2			800-365-9010
05/24/06	Hydronic Systems Two Part III	1:30 pm	All-H	2			
06/01/06	Steam Part I	8:30 am	All-H	2	H. King	Athens, GA	Linda Breedlove
06/01/06	Steam Part II	10:30 am	All-H	2			800-365-9010

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

JAMES M. PLEASANTS CO., INC.							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
06/01/06	Steam Part III	1:30 pm	All-H	2			
06/06/06	Pump Analysis – Pump Construction	8:30 am	All-H	2	H. King	Duluth, GA	Linda Breedlove
06/06/06	Inline Pumps – Base Mounted Pumps	10:30 am	All-H	2			800-365-9010
06/06/06	Parts Information, Lubrication, Pump Data, & Air Control	1:30 pm	All-H	2			
06/20/06	Steam Part I	8:30 am	All-H	2	H. King	Columbia, SC	Linda Breedlove
06/20/06	Steam Part II	10:30 am	All-H	2			800-365-9010
06/20/06	Steam Part III	1:30 pm	All-H	2			
06/21/06	Steam Part I	8:30 am	All-H	2	H. King	Charleston, SC	Linda Breedlove
06/21/06	Steam Part II	10:30 am	All-H	2			800-365-9010
06/21/06	Steam Part III	1:30 pm	All-H	2			
MAC'S SEMINARS							
02/04/06	2006 NC Plumbing Code Review Chapters 1-7	8:00 am	All-P	2	G. Harvell	Albemarle	Fred McKenzie
02/04/06	2006 NC Plumbing Code Review Chapters 8-13	10:00 am	All-P	2			828-259-5673
02/04/06	2006 Fuel Gas Code & Fuel Gas Code Checklist	12:00 am	All-P-FP	2			
02/04/06	Intro to 2006 NC Mechanical Code Chapters 1-5	8:00 am	All-H	2	F. McKenzie	Asheville	Fred McKenzie
02/04/06	Intro to 2006 NC Mechanical Code Chapters 6-14	10:00 am	All-H	2			828-259-5673
02/04/06	Intro to 2006 NC Fuel Gas Code	12:00 am	All-H-FP	2			
02/11/06	2006 NC Mechanical Code Review Chapters 1-7	8:00 am	All-H	2	G. Harvell	Albemarle	Fred McKenzie
02/11/06	2006 NC Mechanical Code Review Chapters 8-13	10:00 am	All-H	2			828-259-5673
02/11/06	2006 Fuel Gas Code & Fuel Gas Code Checklist	12:00 am	All-H-FP	2			
04/01/06	Intro to 2006 NC Mechanical Code Chapters 1-5	8:00 am	All-H	2	F. McKenzie	Asheville	Fred McKenzie
04/01/06	Intro to 2006 NC Mechanical Code Chapters 6-14	10:00 am	All-H	2			828-259-5673
04/01/06	Intro to 2006 NC Fuel Gas Code	12:00 am	All-H-FP	2			
06/10/06	Intro to 2006 NC Mechanical Code Chapters 1-5	8:00 am	All-H	2	F. McKenzie	Asheville	Fred McKenzie
06/10/06	Intro to 2006 NC Mechanical Code Chapters 6-14	10:00 am	All-H	2			828-259-5673
06/10/06	Intro to 2006 NC Fuel Gas Code	12:00 am	All-H-FP	2			
MECHANICAL CONTRACTORS OF NORTH CAROLINA							
01/07/06	Chapters 1-15: NC Mechanical Code Changes & Amend.	8:00 am	All-H	2	V. Stokes	Asheville	Rae Helms
01/07/06	Chapter 1-7: NC Fuel Gas Code Changes & Amendments	10:00 am	All-H-FP	2			704-503-1331
01/07/06	NC Dept. of Insurance Interpretations of Fuel Gas Codes	12:00 pm	All-H-FP	2			
01/07/06	2006 NC Plbg. Code Changes & Amend.: Chapter 1-4	8:00 am	All-P	2	W. Cole	Clemmons	Rae Helms
01/07/06	2006 NC Plbg. Code Changes & Amend.: Chapter 5-6	10:00 am	All-H	2			704-503-1331
01/07/06	2006 NC Plbg. Code Changes & Amend.: Chapter 7-10	12:00 pm	All-H	2			
01/07/06	2006 NC Mechanical Code Chapter 3-5	8:00 am	All-H	2	M. Norris	Clemmons	Rae Helms
01/07/06	2006 NC Mechanical Code Chapter 6-9	10:00 am	All-H	2			704-503-1331
01/07/06	2006 NC Gas Code Chapter 3-5	12:00 pm	All-H-FP	2			
01/07/06	NC Mechanical Code Changes Chapters 1-6	8:00 am	All-H	2	D. Greene	Charlotte	Rae Helms
01/07/06	NC Mechanical Code Changes Chapters 7-13	10:00 am	All-H	2			704-503-1331
01/07/06	NC Fuel Gas Piping Code	12:00 pm	All-H-FP	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

MECHANICAL CONTRACTORS OF NORTH CAROLINA							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
01/14/06	NC Plumbing Code Changes Chapters 1-4	8:00 am	All-P	2	S. Green	Greensboro	Rae Helms
01/14/06	NC Plumbing Code Changes Chapters 5-7	10:00 am	All-P	2			704-503-1331
01/14/06	NC Plumbing Code Changes Chapters 8-10	12:00 pm	All-P	2			
01/14/06	NC Mechanical Code Revisions Chapters 1-7	8:00 am	All-H	2	M. Perry	Greensboro	Rae Helms
01/14/06	NC Mechanical Code Revisions Chapters 8-13	10:00 am	All-H	2			704-503-1331
01/14/06	Fuel Piping and Gas Water Heaters	12:00 pm	All-H-FP	2			
01/14/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P	2	J. Lamb	Morganton	Rae Helms
01/14/06	NC Plumbing Code Changes & Amendments II	10:00 am	All-P	2			704-503-1331
01/14/06	Purpose & Overview of State Board of Examiners	12:00 pm	All-P	2			
01/21/06	NC Plumbing Code Review Chapters 1-12	8:00 am	All-P	2	J. Phillips	Charlotte	Rae Helms
01/21/06	NC Plumbing Code Review Chapters 1,2,5, & 6	10:00 am	All-P	2			704-503-1331
01/21/06	NC Plumbing Code Chapters 7-10	12:00 pm	All-P	2			
01/21/06	NC Mechanical Code Changes Chapters 1-6	8:00 am	All-H	2	D. Greene	Concord	Rae Helms
01/21/06	NC Mechanical Code Changes Chapters 7-13	10:00 am	All-H	2			704-503-1331
01/21/06	NC Fuel Gas Piping Code	12:00 pm	All-H	2			
01/21/06	NC Mechanical Code Changes Chapters 1-5	8:00 am	All-H	2	R. Etheridge	Durham	Rae Helms
01/21/06	NC Mechanical Code Changes Chapters 6-13	10:00 am	All-H	2			704-503-1331
01/21/06	NC Fuel Gas Code Changes Chapters 1-6	12:00 pm	All-H	2			
01/21/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P	2	J. Lamb	Durham	Rae Helms
01/21/06	NC Plumbing Code Changes & Amendments II	10:00 am	All-P	2			704-503-1331
01/21/06	Purpose & Overview of State Board of Examiners	12:00 pm	All-P	2			
01/21/06	NC Plumbing Code Chapters 1-7	8:00 am	All-P	2	S. Caraker	Hendersonville	Rae Helms
01/21/06	NC Plumbing Code Chapters 8-13	10:00 am	All-P	2			704-503-1331
01/21/06	Fuel Piping and Gas Water Heaters	12:00 pm	All-P	2			
01/21/06	NC Mechanical Code Chapters 1-7	8:00 am	All-H-FS	2	T. Stauffer	Hendersonville	Rae Helms
01/21/06	NC Mechanical Code Chapters 8-13	10:00 am	All-H-FS	2			704-503-1331
01/21/06	Fuel Piping and Gas Water Heaters	12:00 pm	All-H-FS	2			
01/21/06	NC Plumbing Code Amendments Chapters 1-7	8:00 am	All-P	2	L. Niblock	Statesville	Rae Helms
01/21/06	NC Plumbing Code Amendments Chapters 8-13	10:00 am	All-P	2			704-503-1331
01/21/06	Fuel Piping and Gas Water Heaters	12:00 pm	All-P	2			
01/28/06	NC Plumbing Code Chapters 1-7	8:00 am	All-P	2	J. Thompson	Rocky Mount	Rae Helms
01/28/06	NC Plumbing Code Chapters 8-13	10:00 am	All-P	2			704-503-1331
01/28/06	NC Fuel Piping and Gas Water Heaters	12:00 pm	All-P	2			
01/28/06	NC Mechanical Code Chapters 1-15	8:00 am	All-H	2	J. Hinkle	Rocky Mount	Rae Helms
01/28/06	NC Fuel Gas Code Chapters 1-7	10:00 am	All-H	2			704-503-1331
01/28/06	NC Department of Insurance Interpretations	12:00 pm	All-H	2			
01/28/06	NC Plumbing Code & Amendments Chapters 1-4	8:00 am	All-P	2	W. Cole	Burlington	Rae Helms
01/28/06	NC Plumbing Code & Amendments Chapters 5-6	10:00 am	All-P	2			704-503-1331
01/28/06	NC Plumbing Code & Amendments Chapters 7-10	12:00 pm	All-P	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

MECHANICAL CONTRACTORS OF NORTH CAROLINA							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
01/28/06	NC Mechanical Code Revisions Chapters 1-7	8:00 am	All-H	2	V. Stokes	Burlington	Rae Helms
01/28/06	NC Mechanical Code Revisions Chapters 8-13	10:00 am	All-H	2			704-503-1331
01/28/06	Fuel Piping and Gas Water Heaters	12:00 pm	All-H	2			
01/28/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P	2	J. Lamb	Raleigh	Rae Helms
01/28/06	NC Plumbing Code Changes & Amendments II	10:00 am	All-P	2			704-503-1331
01/28/06	Purpose and Overview of State Board of Examiners	12:00 pm	All-P	2			
01/28/06	NC Mechanical Code Changes Chapters 1-5	8:00 am	All-H	2	R. Etheridge	Raleigh	Rae Helms
01/28/06	NC Mechanical Code Changes Chapters 6-13	10:00 am	All-H	2			704-503-1331
01/28/06	NC Fuel Gas Code Changes Chapters 1-6	12:00 pm	All-H	2			
02/10/06	NC Plumbing Code Amendments Chapters 1-7	8:00 am	All-P	2	L. Niblock	Charlotte	Rae Helms
02/10/06	NC Plumbing Code Amendments Chapters 8-13	10:00 am	All-P	2			704-503-1331
02/10/06	Fuel Piping and Gas Water Heaters	12:00 pm	All-P-FP	2			
02/10/06	NC Plumbing Code Chapters 1-7	9:00 am	All-P	2	J. Thompson	Charlotte	Rae Helms
02/10/06	NC Plumbing Code Chapters 8-13	11:00 am	All-P	2			704-503-1331
02/10/06	NC Fuel Piping and Gas Water Heaters	3:00 pm	All-P	2			
02/10/06	NC Mechanical Code Changes Chapters 1-6	8:00 am	All-P	2	D. Greene	Charlotte	Rae Helms
02/10/06	NC Mechanical Code Changes Chapters 7-13	10:00 am	All-P	2			704-503-1331
02/10/06	NC Fuel Gas Piping Code	2:00 pm	All-P	2			
02/10/06	NC Plumbing Code Chapters 1-12	8:00 am	All-P	2	J. Phipps	Charlotte	Rae Helms
02/10/06	NC Plumbing Code Chapters 1,2,5, & 6	10:00am	All-P	2			704-503-1331
02/10/06	NC Plumbing Code Chapters 7-10	2:00pm	All-P	2			
02/10/06	NC Mechanical Code Chapters 1-9	8:00 am	All-H	2	C. McNeilly	Charlotte	Rae Helms
02/10/06	NC Mechanical Code Chapters 10-14	10:00 am	All-H	2			704-503-1331
02/10/06	NC Fuel Gas Code Chapters 1-6	2:00 pm	All-H	2			
02/10/06	NC Mechanical Code w/ Amendments Chapters 1-15	9:00 am	All-H	2	V. Stokes	Charlotte	Rae Helms
02/10/06	NC Fuel Gas Code w/ Amendments Chapters 1-17	11:00 am	All-H	2			704-503-1331
02/10/06	NC Dept of Insurance Interpretations of Fuel Gas Codes	3:00 pm	All-H	2			
02/10/06	NC Mechanical Code Chapters 1-7	9:00 am	All-H	2	G. Harvell	Charlotte	Rae Helms
02/10/06	NC Mechanical Code Chapters 8-13	11:00 am	All-H	2			704-503-1331
02/10/06	Fuel Piping and Gas Code Checklist	3:00 pm	All-H	2			
02/18/06	NC Plumbing Code & Amendments Chapters 1-4	8:00 am	All-P	2	W. Cole	Clemmons	Rae Helms
02/18/06	NC Plumbing Code & Amendments Chapters 5-6	10:00 am	All-P	2			704-503-1331
02/18/06	NC Plumbing Code & Amendments Chapters 7-10	12:00 pm	All-P	2			
02/18/06	NC Mechanical Code Chapters 3-5	8:00 am	All-H	2	M. Norris	Clemmons	Rae Helms
02/18/06	NC Mechanical Code Chapters 6-9	10:00 am	All-H	2			704-503-1331
02/18/06	NC Gas Code Chapters 3-5	12:00 pm	All-H	2			
02/18/06	NC Plumbing Code Changes Chapters 1-4	8:00 am	All-P	2	S. Green	Greensboro	Rae Helms
02/18/06	NC Plumbing Code Changes Chapters 5-7	10:00 am	All-P	2			704-503-1331
02/18/06	NC Plumbing Code Changes Chapters 8-10	12:00 pm	All-P	2			
02/18/06	NC Mechanical Code Revisions Chapters 1-7	8:00 am	All-H	2	M. Perry	Greensboro	Rae Helms
02/18/06	NC Mechanical Code Revisions Chapters 8-13	10:00 am	All-H	2			704-503-1331
02/18/06	Fuel Piping and Gas Water Heaters	12:00 pm	All-H	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

MECHANICAL CONTRACTORS OF NORTH CAROLINA							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
02/18/06	NC Plumbing Code Amendments Chapters 1-7	8:00 am	All-H	2	L. Niblock	Statesville	Rae Helms
02/18/06	NC Plumbing Code Amendments Chapters 8-13	10:00 am	All-H	2			704-503-1331
02/18/06	Fuel Piping & Gas Water Heaters	12:00 pm	All-H	2			
02/25/06	NC Mechanical Code Chapters 1-7	8:00 am	All-H	2	D. Hill	Wilmington	Rae Helms
02/25/06	NC Mechanical Code Chapters 8-13	10:00 am	All-H	2			704-503-1331
02/25/06	NC Fuel Gas Code Chapters 1-7	12:00 pm	All-H	2			
02/25/06	NC Mechanical Code Changes Chapters 1-6	8:00 am	All-H	2	D. Greene	Monroe	Rae Helms
02/25/06	NC Mechanical Code Changes Chapters 7-13	10:00 am	All-H	2			704-503-1331
02/25/06	NC Fuel Gas Piping Code	12:00 pm	All-H	2			
03/04/06	NC Plumbing Code Chapters 1-7	8:00 am	All-P	2	J. Thompson	Smithfield	Rae Helms
03/04/06	NC Plumbing Code Chapters 8-13	10:00 am	All-P	2			704-503-1331
03/04/06	NC Fuel Piping and Gas Water Heaters	12:00 pm	All-P	2			
03/04/06	NC Mechanical Code Chapters 1-15	8:00 am	All-H	2	J. Hinkle	Smithfield	Rae Helms
03/04/06	NC Fuel Gas Code Chapters 1-7	10:00 am	All-H	2			704-503-1331
03/04/06	NC Department of Insurance Interpretations	12:00 pm	All-H	2			
03/04/06	NC Mechanical Code Chapters 1-9	8:00 am	All-H	2	C. McNeilly	Dallas	Rae Helms
03/04/06	NC Mechanical Code Chapters 10-14	10:00 am	All-H	2			704-503-1331
03/04/06	NC Fuel Gas Code Chapters 1-6	12:00 pm	All-H-FP	2			
03/18/06	NC Mechanical Code Changes Chapters 1-5	8:00 am	All-H	2	R Etheridge	Durham	Rae Helms
03/18/06	NC Mechanical Code Changes Chapters 6-13	10:00 am	All-H	2			704-503-1331
03/18/06	NC Fuel Gas Code Changes Chapters 1-6	12:00 pm	All-H	2			
03/18/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P	2	J. Lamb	Durham	Rae Helms
03/18/06	NC Plumbing Code Changes & Amendments II	10:00 am	All-P	2			704-503-1331
03/18/06	NC Administrative: Laws and Permits	12:00 pm	All-P	2			
03/18/06	NC Plumbing Code Reviews Chapters 1-12	8:00 am	All-P	2	J. Phipps	Concord	Rae Helms
03/18/06	NC Plumbing Code Chapters 1,2,5, & 6	10:00 am	All-P	2			704-503-1331
03/18/06	NC Plumbing Code Chapters 7-10	12:00 pm	All-P	2			
03/25/06	NC Mechanical Code Chapters 1-15	8:00 am	All-H	2	J. Hinkle	Hickory	Rae Helms
03/25/06	NC Fuel Gas Code Chapters 1-7	10:00 am	All-H	2			704-503-1331
03/25/06	NC Department of Insurance Interpretations	12:00 pm	All-H	2			
03/25/06	NC Mechanical Code w/ Amendments Chapters 1-15	8:00 am	All-H	2	V. Stokes	Charlotte	Rae Helms
03/25/06	NC Fuel Gas Code w/ Amendments Chapters 1-7	10:00 am	All-H	2			704-503-1331
03/25/06	NC Department of Insurance Interpretations of Gas Codes	12:00 pm	All-H	2			
03/25/06	NC Plumbing Code & Amendments Chapters 1-4	8:00 am	All-P	2	W. Cole	Clemmons	Rae Helms
03/25/06	NC Plumbing Code & Amendments Chapters 5-6	10:00 am	All-P	2			704-503-1331
03/25/06	NC Plumbing Code & Amendments Chapters 7-10	12:00 pm	All-P	2			
03/25/06	NC Mechanical Code Chapters 3-5	8:00 am	All-H	2	M. Norris	Clemmons	Rae Helms
03/25/06	NC Mechanical Code Chapters 6-9	10:00 am	All-H	2			704-503-1331
03/25/06	NC Gas Code Chapters 3-5	12:00 pm	All-H-FP	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

MECHANICAL CONTRACTORS OF NORTH CAROLINA							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
03/25/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P	2	J. Lamb	Hickory	Rae Helms
03/25/06	NC Plumbing Code Changes & Amendments II	10:00 am	All-P	2			704-503-1331
03/25/06	NC Administrative: Laws & Permits	12:00 pm	All-P	2			
04/08/06	NC Plumbing Code Changes Chapters 1-7	8:00 am	All-P	2	G. Harvell	Monroe	Rae Helms
04/08/06	NC Plumbing Code Changes Chapters 8-13	10:00 am	All-P	2			704-503-1331
04/08/06	Fuel Piping and Gas Water Heaters	12:00 pm	All-P-FP	2			
04/29/06	NC Mechanical Code Chapters 1-15	8:00 am	All-H	2	J. Hinkle	Asheville	Rae Helms
04/29/06	NC Fuel Gas Code Chapters 1-7	10:00 am	All-H	2			704-503-1331
04/29/06	NC Department of Insurance Interpretations	12:00 pm	All-H	2			
04/29/06	NC Plumbing Code Chapters 1-7	8:00 am	All-P	2	S. Caraker	Asheville	Rae Helms
04/29/06	NC Plumbing Code Chapters 8-13	10:00 am	All-P	2			704-503-1331
04/29/06	Fuel Piping and Gas Water Heaters	12:00 pm	All-P	2			
05/06/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P	2	J. Lamb	North Myrtle Beach	Rae Helms
05/06/06	NC Plumbing Code Changes & Amendments II	10:00 am	All-P	2			704-503-1331
05/06/06	Purpose and Overview of The State Board of Examiners	12:00 pm	All-P	2			
05/06/06	NC Mechanical Code Chapters 1-7	8:00 am	All-H	2	D. Hill	North Myrtle Beach	Rae Helms
05/06/06	NC Mechanical Code Chapters 8-13	10:00 am	All-H	2			704-503-1331
05/06/06	NC Fuel Gas Code Chapters 1-7	12:00 pm	All-H	2			
06/03/06	NC Plumbing Code Chapters 1-7	8:00 am	All-P	2	S. Caraker	Franklin	Rae Helms
06/03/06	NC Plumbing Code Chapters 8-13	10:00 am	All-P	2			704-503-1331
06/03/06	Fuel Piping and Gas Water Heaters	12:00 pm	All-P	2			
06/03/06	NC Mechanical Code Chapters 1-7	8:00 am	All-H	2	T. Stauffer	Franklin	Rae Helms
06/03/06	NC Mechanical Code Chapters 8-13	10:00 am	All-H	2			704-503-1331
06/03/06	Fuel Piping and Gas Water Heaters	12:00 pm	All-H	2			
06/10/06	NC Plumbing Code Chapters 1-7	8:00 am	All-P	2	R. Bryson	Hendersonville	Rae Helms
06/10/06	NC Plumbing Code Chapters 8-13	10:00 am	All-P	2			704-503-1331
06/10/06	Fuel Piping and Gas Water Heaters	12:00 pm	All-P	2			
06/10/06	NC Mechanical Code Chapters 1-15	8:00 am	All-H	2	J. Hinkle	Hendersonville	Rae Helms
06/10/06	NC Fuel Gas Code Chapters 1-7	10:00 am	All-H	2			704-503-1331
06/10/06	NC Department of Insurance Interpretations	12:00 pm	All-H	2			
06/24/06	NC Plumbing Code and Amendments Chapters 1-4	8:00 am	All-P	2	W. Cole	Boone	Rae Helms
06/24/06	NC Plumbing Code and Amendments Chapters 5-6	10:00 am	All-P	2			704-503-1331
06/24/06	NC Plumbing Code and Amendments Chapters 7-10	12:00 pm	All-P	2			
06/24/06	NC Mechanical Code Chapters 3-5	8:00 am	All-H	2	M. Norris	Boone	Rae Helms
06/24/06	NC Mechanical Code Chapters 6-9	10:00 am	All-H	2			704-503-1331
06/24/06	NC Gas Code Chapters 3-5	12:00 pm	All-H-FP	2			
MITCHELL COMMUNITY COLLEGE							
04/28/06	2006 NC Mechanical Code, Chapters 1-6	9:00 am	All-H	2	T. Pace	Statesville	Diane Pritchard
04/28/06	2006 NC Mechanical Code Chapters 7-15	11:00 am	All-H	2			704-878-4266
04/28/06	2006 NC Fuel Gas Code	2:00 pm	All-H-P-FP	2			
04/29/06	2006 NC Plumbing Code Chapters 1-6	9:00 am	All-P	2	T. Pace	Statesville	Diane Pritchard
04/29/06	2006 NC Plumbing Code Chapters 7-13	11:00 am	All-P	2			704-878-4266
04/29/06	2006 NC Fuel Gas Code	2:00 pm	All-P-H-FP	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

NORTH CAROLINA ASSOCIATION OF PLUMBING, HEATING, COOLING CONTRACTORS							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
04/06/06	Mandatory 2006 NC Plumbing Code Updates I	8:00 am	All-P	2	J. Lawson	Greensboro	Carla Gilbert
04/06/06	Mandatory 2006 NC Plumbing Code Updates II	11:00 am	All-P	2			919-532-0522
04/06/06	NC Accessibility Code (Vol.1-C) w/ 2004 Amend & Interpretations	2:00 pm	All-P	2			
04/06/06	Mandatory 2006 NC Plumbing Code Updates I	9:00 am	All-H	2	J. Thompson	Greensboro	Carla Gilbert
04/06/06	Mandatory 2006 NC Plumbing Code Updates II	12:00 am	All-H	2			919-532-0522
04/06/06	Estimating & Bidding, Contractor's Key to Competitive Bids	3:00 pm	All-P-H-FP	2			
04/06/06	Mandatory 2006 NC Plumbing Code Updates I	10:00 am	All-P	2	J. Phipps	Greensboro	Carla Gilbert
04/06/06	Mandatory 2006 NC Plumbing Code Updates II	1:00 am	All-P	2			919-532-0522
04/06/06	Collections in NC-Policies, Procedures, Liens, & Lawsuits	4:00 pm	All-P-H-FP	2	T. Williford		
04/20/06	Mandatory 2006 NC Plumbing Code Updates I	8:00 am	All-P	2	J. Phipps	Chapel Hill	Carla Gilbert
04/20/06	Mandatory 2006 NC Plumbing Code Updates II	10:15 am	All-P	2			919-532-0522
04/20/06	Backflow Prevention	12:30 pm	All-P	2			
04/27/06	Mandatory 2006 NC Plumbing Code Updates I	8:00 am	All-H	2	J. Hessenthaler	Chapel Hill	Carla Gilbert
04/27/06	Mandatory 2006 NC Plumbing Code Updates II	10:15 am	All-H	2			919-532-0522
04/27/06	Pneumatic Controls	12:30 pm	All-H	2			
05/13/06	Mandatory 2006 NC Plumbing Code Updates I	8:00 am	All-P	2	J. Voss	Murphy	Carla Gilbert
05/13/06	Mandatory 2006 NC Plumbing Code Updates II	10:15 am	All-P	2			919-532-0522
05/13/06	Backflow Prevention	12:30 pm	All-P	2			
05/13/06	Mandatory 2006 NC Plumbing Code Updates I	8:00 am	All-P	2	D. Masburn	Murphy	Carla Gilbert
05/13/06	Mandatory 2006 NC Plumbing Code Updates II	10:15 am	All-P	2			919-532-0522
05/13/06	Indoor Air Quality	12:30 pm	All-P	2			
NORTH CAROLINA BUILDING INSPECTORS ASSOCIATION							
01/21/06	2006 Plumbing Code Update – Chapter 1-5	8:00 am	All-P	2	W. Whaley	Southern Pines	William Whaley
01/21/06	2006 Plumbing Code Update – Chapter 6-10	10:15 am	All-P	2			336-751-2791
01/21/06	2006 Plumbing Code Update – Chapter 11-Appendices	1:00 pm	All-P	2			
01/21/06	2006 Mechanical Code Updates – Chapter 1-8	8:00 pm	All-H	2	R. Harvell	Southern Pines	William Whaley
01/21/06	2006 Mechanical Code Updates – Chapter 9-Appendices	10:15 am	All-H	2			336-751-2791
01/21/06	NC Fuel Gas Code Update	1:00 pm	All-H-FP	2			
02/18/06	2006 Plumbing Code Update – Chapter 1-5	8:00 am	All-P	2	W. Whaley	Monroe	William Whaley
02/18/06	2006 Plumbing Code Update – Chapter 6-10	10:15 am	All-P	2			336-751-2791
02/18/06	2006 Plumbing Code Update – Chapter 11-Appendices	1:00 pm	All-P	2			
02/18/06	2006 Mechanical Code Updates – Chapter 1-8	8:00 pm	All-H	2	R. Harvell	Monroe	William Whaley
02/18/06	2006 Mechanical Code Updates – Chapter 9-Appendices	10:15 am	All-H	2			336-751-2791
02/18/06	NC Fuel Gas Code Update	1:00 pm	All-H-FP	2			
03/18/06	2006 Plumbing Code Update – Chapter 1-5	8:00 am	All-P	2	W. Whaley	Goldsboro	William Whaley
03/18/06	2006 Plumbing Code Update – Chapter 6-10	10:15 am	All-P	2			336-751-2791
03/18/06	2006 Plumbing Code Update – Chapter 11-Appendices	1:00 pm	All-P	2			
03/18/06	2006 Mechanical Code Updates – Chapter 1-8	8:00 pm	All-H	2	R. Harvell	Goldsboro	William Whaley
03/18/06	2006 Mechanical Code Updates – Chapter 9-Appendices	10:15 am	All-H	2			336-751-2791
03/18/06	NC Fuel Gas Code Update	1:00 pm	All-H-FP	2			
NORTH CAROLINA PROFESSIONAL PLUMBERS ASSOCIATION							
01/14/06	2006 Plumbing Code Updates	7:30 am	All-P	2	R. Hardee	Wilmington	Thressa Fulk
01/14/06	2006 Plumbing Code Updates	9:30 am	All-P	2			336-357-3021
01/04/06	Job Costs & Estimating	11:30 pm	All-P-H-FP	2	E. Lothridge		

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

NORTH CAROLINA PROFESSIONAL PLUMBERS ASSOCIATION							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
01/28/06	2006 Plumbing Code Updates	7:30 am	All-P	2	R. Hardee	Fayetteville	Thressa Fulk
01/28/06	2006 Plumbing Code Updates	9:30 am	All-P	2			336-357-3021
01/28/06	Job Costs & Estimating	11:30 pm	All-P-H-FP	2	E. Lothridge		
02/18/06	2006 Plumbing Code Updates	7:30 am	All-P	2	R. Hardee	Burlington	Thressa Fulk
02/18/06	2006 Plumbing Code Updates	9:30 am	All-P	2			336-357-3021
02/18/06	Job Costs & Estimating	11:30 pm	All-P-H-FP	2	E. Lothridge		
03/11/06	2006 Plumbing Code Updates	7:30 am	All-P	2	R. Hardee	Raleigh	Thressa Fulk
03/11/06	2006 Plumbing Code Updates	9:30 am	All-P	2			336-357-3021
03/11/06	Job Costs & Estimating	11:30 pm	All-P-H-FP	2	E. Lothridge		
03/25/06	2006 Plumbing Code Updates	7:30 am	All-P	2	R. Hardee	Greensboro	Thressa Fulk
03/25/06	2006 Plumbing Code Updates	9:30 am	All-P	2			336-357-3021
03/25/06	Job Costs & Estimating	11:30 pm	All-P-H-FP	2	E. Lothridge		
04/07/06	2006 Plumbing Code Updates	7:30 am	All-P	2	R. Hardee	Charlotte	Thressa Fulk
04/07/06	2006 Plumbing Code Updates	9:30 am	All-P	2			336-357-3021
04/07/06	Job Costs & Estimating	11:30 pm	All-P-H-FP	2	E. Lothridge		
04/08/06	2006 Plumbing Code Updates	7:30 am	All-P	2	R. Hardee	Charlotte	Thressa Fulk
04/08/06	2006 Plumbing Code Updates	9:30 am	All-P	2			336-357-3021
04/08/06	Job Costs & Estimating	11:30 pm	All-P-H-FP	2	E. Lothridge		
05/06/06	2006 Plumbing Code Updates	7:30 am	All-P	2	R. Hardee	Clemmons	Thressa Fulk
05/06/06	2006 Plumbing Code Updates	9:30 am	All-P	2			336-357-3021
05/06/06	Job Costs & Estimating	11:30 pm	All-P-H-FP	2	E. Lothridge		
06/10/06	2006 Plumbing Code Updates	7:30 am	All-P	2	R. Hardee	Clyde	Thressa Fulk
06/10/06	2006 Plumbing Code Updates	9:30 am	All-P	2			336-357-3021
06/10/06	Job Costs & Estimating	11:30 pm	All-P-H-FP	2	E. Lothridge		
06/24/06	2006 Plumbing Code Updates	7:30 am	All-P	2	R. Hardee	Elizabeth City	Thressa Fulk
06/24/06	2006 Plumbing Code Updates	9:30 am	All-P	2			336-357-3021
06/24/06	Job Costs & Estimating	11:30 pm	All-P-H-FP	2	E. Lothridge		
NC PROPANE GAS ASSOCIATION							
03/24/06	Changes in the 2006 NC Fuel Gas Code	8:00 am	All-P-H-FP	2	M. Boggs	Fayetteville	Michael Boggs
03/24/06	NC Administrative & Enforcement Code: Policies & Changes	10:15 am	All-P-H-FP	2			919-787-8485
03/24/06	Venting Principles and Practices	1:30 pm	All-P-H-FP	2	J. Taylor		
03/31/06	Changes in the 2006 NC Fuel Gas Code	8:00 am	All-P-H-FP	2	M. Boggs	Greenville	Michael Boggs
03/31/06	NC Administrative & Enforcement Code: Policies & Changes	10:15 am	All-P-H-FP	2			919-787-8485
03/31/06	Venting Principles and Practices	1:30 pm	All-P-H-FP	2	J. Taylor		
04/20/06	Changes in the 2006 NC Fuel Gas Code	8:00 am	All-P-H-FP	2	M. Boggs	Raleigh	Michael Boggs
04/20/06	NC Administrative & Enforcement Code: Policies & Changes	10:15 am	All-P-H-FP	2			919-787-8485
04/20/06	Venting Principles and Practices	1:30 pm	All-P-H-FP	2	J. Taylor		

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

NC PROPANE GAS ASSOCIATION							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
04/21/06	Changes in the 2006 NC Fuel Gas Code	8:00 am	All-P-H-FP	2	M. Boggs	Raleigh	Michael Boggs
04/21/06	NC Administrative & Enforcement Code: Policies & Changes	10:15 am	All-P-H-FP	2			919-787-8485
04/21/06	Venting Principles and Practices	1:30 pm	All-P-H-FP	2	J. Taylor		
05/12/06	Changes in the 2006 NC Fuel Gas Code	8:00 am	All-P-H-FP	2	M. Boggs	Hickory	Michael Boggs
05/12/06	NC Administrative & Enforcement Code: Policies & Changes	10:15 am	All-P-H-FP	2			919-787-8485
05/12/06	Venting Principles and Practices	1:30 pm	All-P-H-FP	2	J. Taylor		
05/25/06	Changes in the 2006 NC Fuel Gas Code	8:00 am	All-P-H-FP	2	M. Boggs	Greensboro	Michael Boggs
05/25/06	NC Administrative & Enforcement Code: Policies & Changes	10:15 am	All-P-H-FP	2			919-787-8485
05/25/06	Venting Principles and Practices	1:30 pm	All-P-H-FP	2	J. Taylor		
PIEDMONT TRAINING GROUP							
01/07/06	2006 NC Mechanical Code Changes Chapters 1-5	8:00 am	All-H-FP	2	J. Latham	Asheboro	Paxton Arthurs
01/07/06	2006 NC Mechanical Code Changes Chapters 6-15	10:00 am	All-H-FP	2			336-476-7830
01/07/06	2006 NC Fuel Gas Code Changes	12:00 pm	All-H-FP	2			
01/07/06	2006 NC Plumbing Code and Interpretations Chapters 2-6	8:00 am	All-P	2	J. Lawson	High Point	Paxton Arthurs
01/07/06	2006 NC Plumbing Code and Interpretations Chapters 2-6	10:15 am	All-P	2			336-476-7830
01/07/06	NC Accessibility Code w/ 2004 Amendments & Interpretation	1:30 pm	All-P	2			
01/13/06	Plumbing & Heating Contractors Guide to The Building Code	8:00 am	All-P-H-FP	2	P. Arthurs	Salisbury	Paxton Arthurs
01/13/06	Sizing of Gas Piping, Venting, & Combustion Air	10:15 am	All-P-H-FP	2			336-476-7830
01/13/06	Overview of Administrative Code	1:30 pm	All-P-H-FP	2			
03/11/06	2006 NC Mechanical Code Changes Chapters 1-5	8:00 am	All-H-FP	2	J. Latham	High Point	Paxton Arthurs
03/11/06	2006 NC Mechanical Code Changes Chapters 6-15	10:00 am	All-H-FP	2			336-476-7830
03/11/06	2006 NC Fuel Gas Code Changes	12:00 pm	All-H-FP	2			
03/11/06	2006 NC Plumbing Code and Interpretations Chapters 2-6	8:00 am	All-P	2	J. Lawson	Asheboro	Paxton Arthurs
03/11/06	2006 NC Plumbing Code and Interpretations Chapters 2-6	10:15 am	All-P	2			336-476-7830
03/11/06	NC Accessibility Code w/ 2004 Amendments & Interpretation	1:30 pm	All-P	2			
04/08/06	2006 NC Mechanical Code Changes Chapters 1-5	8:00 am	All-H-FP	2	J. Latham	Salisbury	Paxton Arthurs
04/08/06	2006 NC Mechanical Code Changes Chapters 6-15	10:00 am	All-H-FP	2			336-476-7830
04/08/06	2006 NC Fuel Gas Code Changes	12:00 pm	All-H-FP	2			
ROCKINGHAM COMMUNITY COLLEGE							
03/11/06	2006 Code Updates/ General Regulations	8:00 am	All-H	2	K. Sigmon	Wentworth	Anne Lanning
03/11/06	2006 Code Updates/ Installation	10:00 am	All-H	2			336-342-4261
03/11/06	2006 Code Updates/ Other	1:00 pm	All-H	2			
06/10/06	2006 Code Updates/ General Regulations	8:00 am	All-H	2	K. Sigmon	Wentworth	Anne Lanning
06/10/06	2006 Code Updates/ Installation	10:00 am	All-H	2			336-342-4261
06/10/06	2006 Code Updates/ Other	1:00 pm	All-H	2			
ROWAN-CABARRUS COMMUNITY COLLEGE							
03/18/06	2006 NC State Plumbing Code Chapters 1-6	9:00 am	All-P	2	T. Pace	Salisbury	Jan Corriher
03/18/06	2006 NC State Plumbing Code Chapters 7-13	11:00 am	All-P	2			704-637-0760
03/18/06	2006 NC State Fuel Gas Code	2:00 pm	All-P-H-FP	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

ROWAN-CABARRUS COMMUNITY COLLEGE							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
04/21/06	2006 NC State Mechanical Code Chapters 1-6	9:00 am	All-H	2	T. Pace	Concord	Jan Corriher
04/21/06	2006 NC State Mechanical Code Chapters 7-15	11:00 am	All-H	2			704-637-0760
04/21/06	2006 NC State Fuel Gas Code	2:00 pm	All-P-H-FP	2			
SOUTHEASTERN COMMUNITY COLLEGE							
01/28/06	NC Mechanical Code Review I	8:00 am	All-H	2	B. Long	Whiteville	Mark Council
01/28/06	NC Mechanical Code Review II	10:15 am	All-H	2			910-642-7141
01/28/06	HVAC Systems Diagnostics	1:00 pm	All-H	2			
01/28/06	NC Plumbing Code Changes I	8:00 am	All-P	2	T. Stover	Whiteville	Mark Council
01/28/06	NC Plumbing Code Changes II	10:15 am	All-P	2			910-642-7141
01/28/06	NC Plumbing Code Changes III	1:00 pm	All-P	2			
02/25/06	NC Mechanical Code Review I	8:00 am	All-H	2	B. Long	Whiteville	Mark Council
02/25/06	NC Mechanical Code Review II	10:15 am	All-H	2			910-642-7141
02/25/06	HVAC Systems Diagnostics	1:00 pm	All-H	2			
02/25/06	NC Plumbing Code Changes I	8:00 am	All-P	2	T. Stover	Whiteville	Mark Council
02/25/06	NC Plumbing Code Changes II	10:15 am	All-P	2			910-642-7141
02/25/06	NC Plumbing Code Changes III	1:00 pm	All-P	2			
03/25/06	NC Mechanical Code Review I	8:00 am	All-H	2	B. Long	Whiteville	Mark Council
03/25/06	NC Mechanical Code Review II	10:15 am	All-H	2			910-642-7141
03/25/06	HVAC Systems Diagnostics	1:00 pm	All-H	2			
03/25/06	NC Plumbing Code Changes I	8:00 am	All-P	2	T. Stover	Whiteville	Mark Council
03/25/06	NC Plumbing Code Changes II	10:15 am	All-P	2			910-642-7141
03/25/06	NC Plumbing Code Changes III	1:00 pm	All-P	2			
04/29/06	NC Mechanical Code Review I	8:00 am	All-H	2	B. Long	Whiteville	Mark Council
04/29/06	NC Mechanical Code Review II	10:15 am	All-H	2			910-642-7141
04/29/06	HVAC Systems Diagnostics	1:00 pm	All-H	2			
04/29/06	NC Plumbing Code Changes I	8:00 am	All-P	2	T. Stover	Whiteville	Mark Council
04/29/06	NC Plumbing Code Changes II	10:15 am	All-P	2			910-642-7141
04/29/06	NC Plumbing Code Changes III	1:00 pm	All-P	2			
SOUTHWESTERN COMMUNITY COLLEGE							
03/25/06	Review of 2006 NC Plumbing Code Changes Chapters 1-3	8:00 am	All-P	2	D. Cox	Sylva	Scott Sutton
03/25/06	Review of 2006 NC Plumbing Code Changes Chapters 4-7	10:00 am	All-P	2			828-488-6413
03/25/06	Review of 2006 NC Plumbing Code Changes Chapters 8-13	1:00 pm	All-P	2			
05/13/06	Review of 2006 NC Plumbing Code Changes Chapters 1-3	8:00 am	All-P	2	D. Cox	Sylva	Scott Sutton
05/13/06	Review of 2006 NC Plumbing Code Changes Chapters 4-7	10:00 am	All-P	2			828-488-6413
05/13/06	Review of 2006 NC Plumbing Code Changes Chapters 8-13	1:00 pm	All-P	2			
SURRY COMMUNITY COLLEGE							
01/28/06	NC Mechanical Code Updates I	8:00 am	All-H	2	C. King	Dobson	Bennie Harris
01/28/06	NC Mechanical Code Updates II	10:00 am	All-H	2			336-386-3265
01/28/06	Customer Service For Small Business	12:00 pm	All-H	2			

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

SURRY COMMUNITY COLLEGE							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
02/25/06	NC Plumbing Code Updates I	8:00 am	All-P	2	B. Mosley	Dobson	Bennie Harris
02/25/06	NC Plumbing Code Updates II	10:00 am	All-P	2			336-386-3265
02/25/06	Customer Service For Small Business	12:00 pm	All-P	2			
SURRY COMMUNITY COLLEGE							
03/25/06	NC Mechanical Code Updates I	8:00 am	All-H	2	C. King	Dobson	Bennie Harris
03/25/06	NC Mechanical Code Updates II	10:00 am	All-H	2			336-386-3265
03/25/06	Customer Service For Small Business	12:00 pm	All-H	2			
04/22/06	NC Plumbing Code Updates I	8:00 am	All-P	2	B. Mosley	Dobson	Bennie Harris
04/22/06	NC Plumbing Code Updates II	10:00 am	All-P	2			336-386-3265
04/22/06	Customer Service For Small Business	12:00 pm	All-P	2			
05/20/06	NC Mechanical Code Updates I	8:00 am	All-H	2	C. King	Dobson	Bennie Harris
05/20/06	NC Mechanical Code Updates II	10:00 am	All-H	2			336-386-3265
05/20/06	Customer Service For Small Business	12:00 pm	All-H	2			
06/24/06	NC Plumbing Code Updates I	8:00 am	All-P	2	B. Mosley	Dobson	Bennie Harris
06/24/06	NC Plumbing Code Updates II	10:00 am	All-P	2			336-386-3265
06/24/06	Customer Service For Small Business	12:00 pm	All-P	2			
UMPIRE TECHNOLOGIES GROUP							
01/13/06	Estimating & Pricing Your Job	8:00 am	All-P-H-FP	2	J. Turnage	Garner	John Turnage
01/13/06	Scheduling, Installations & Inspections	10:00 am	All-P-H-FP	2			919-624-3456
01/13/06	Contract Law	1:00 pm	All-P-H-FP	2			
01/20/06	Estimating & Pricing Your Job	8:00 am	All-P-H-FP	2	J. Turnage	Greensboro	John Turnage
01/20/06	Scheduling, Installations & Inspections	10:00 am	All-P-H-FP	2			919-624-3456
01/20/06	Contract Law	1:00 pm	All-P-H-FP	2			
02/23/06	NC Plumbing Code Changes 2006	8:00 am	All-P	2	J. Turnage	Greenville	John Turnage
02/23/06	NC Fuel Gas Code Changes 2006	10:00 am	All-P-H-FP	2			919-624-3456
02/23/06	Financial Fundamentals for Contractors	1:00 pm	All-P-H-FP	2			
02/24/06	NC Mechanical Code Changes 2006	8:00 am	All-H	2	J. Turnage	Greenville	John Turnage
02/24/06	NC Fuel Gas Code Changes 2006	10:00 am	All-P-H-FP	2			919-624-3456
02/24/06	Financial Fundamentals For Contractors	1:00 pm	All-P-H-FP	2			
03/23/06	NC Plumbing Code Changes 2006	8:00 am	All-P	2	J. Turnage	Durham	John Turnage
03/23/06	NC Fuel Gas Code Changes 2006	10:00 am	All-P-H	2			919-624-3456
03/23/06	Financial Fundamentals For Contractors	1:00 pm	All-P-H-FP	2			
03/24/06	NC Mechanical Code Changes 2006	8:00 am	All-H	2	J. Turnage	Durham	John Turnage
03/24/06	NC Fuel Gas Code Changes 2006	10:00 am	All-P-H-FP	2			919-624-3456
03/24/06	Financial Fundamentals For Contractors	1:00 pm	All-P-H-FP	2			
04/06/06	NC Plumbing Code Changes 2006	8:00 am	All-P	2	J. Turnage	Concord	John Turnage
04/06/06	NC Fuel Gas Code Changes 2006	10:00 am	All-P	2			919-624-3456
04/06/06	Financial Fundamentals For Contractors	1:00 pm	All-P	2			
04/07/06	NC Mechanical Code Changes	8:00 am	All-H	2	J. Turnage	Concord	John Turnage
04/07/06	NC Fuel Gas Code Changes 2006	10:00 am	All-P-H-FP	2			919-624-3456
04/07/06	Financial Fundamentals For Contractors	1:00 pm	All-P-H-FP	2			
05/18/06	NC Plumbing Code Changes 2006	8:00 am	All-P	2	J. Turnage	Edenton	John Turnage
05/18/06	NC Fuel Gas Code Changes 2006	10:00 am	All-P-H-FP	2			919-624-3456

2006 WINTER/SPRING CONTINUING EDUCATION SCHEDULE

UMPIRE TECHNOLOGIES GROUP							
DATE	COURSE TITLE	TIME	LIC. TYPE	CE HRS.	INSTRUCTOR	LOCATION	CONTACT
05/18/06	Financial Fundamentals For Contractors	1:00 pm	All-P-H-FP	2			
05/19/06	NC Mechanical Code Changes 2006	8:00 am	All-H	2	J. Turnage	Edenton	John Turnage
05/19/06	NC Fuel Gas Code Changes 2006	10:00 am	All-P-H-FP	2			919-624-3456
05/19/06	Financial Fundamentals For Contractors	1:00 pm	All-P-H-FP	2			
06/08/06	NC Plumbing Code Changes 2006	8:00 am	All-P	2	J. Turnage	Garner	John Turnage
06/08/06	NC Fuel Gas Code Changes 2006	10:00 am	All-P-H-FP	2			919-624-3456
06/08/06	Financial Fundamentals For Contractors	1:00 pm	All-P-H-FP	2			
06/09/06	NC Mechanical Code Changes 2006	8:00 am	All-H	2	J. Turnage	Garner	John Turnage
06/09/06	NC Fuel Gas Code Changes 2006	10:00 am	All-P-H-FP	2			919-624-3456
06/09/06	Financial Fundamentals For Contractors	1:00 pm	All-P-H-FP	2			
WAKE TECHNICAL COMMUNITY COLLEGE							
01/14/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P	2	R. Doby	Raleigh	Duncan Shaw
01/14/06	NC Plumbing Code Changes & Amendments II	10:30 am	All-P	2			919-662-3438
01/14/06	NC Plumbing Code Changes & Amendments III	2:00 pm	All-P	2			
02/18/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P	2	R. Doby	Raleigh	Duncan Shaw
02/18/06	NC Plumbing Code Changes & Amendments II	10:30 am	All-P	2			919-662-3438
02/18/06	NC Plumbing Code Changes & Amendments III	2:00 pm	All-P	2			
03/18/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P	2	R. Doby	Raleigh	Duncan Shaw
03/18/06	NC Plumbing Code Changes & Amendments II	10:30 am	All-P	2			919-662-3438
03/18/06	NC Plumbing Code Changes & Amendments III	2:00 pm	All-P	2			
04/08/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P	2	R. Doby	Raleigh	Duncan Shaw
04/08/06	NC Plumbing Code Changes & Amendments II	10:30 am	All-P	2			919-662-3438
04/08/06	NC Plumbing Code Changes & Amendments III	2:00 pm	All-P	2			
05/13/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P	2	R. Doby	Raleigh	Duncan Shaw
05/13/06	NC Plumbing Code Changes & Amendments II	10:30 am	All-P	2			919-662-3438
05/13/06	NC Plumbing Code Changes & Amendments III	2:00 pm	All-P	2			
06/03/06	NC Plumbing Code Changes & Amendments I	8:00 am	All-P	2	R. Doby	Raleigh	Duncan Shaw
06/03/06	NC Plumbing Code Changes & Amendments II	10:30 am	All-P	2			919-662-3438
06/03/06	NC Plumbing Code Changes & Amendments III	2:00 pm	All-P	2			
WESTERN PIEDMONT COMMUNITY COLLEGE							
02/25/06	NC Plumbing Code Changes I	8:00 am	All-P	2	M. Crotts	Morganton	Jim Benton
02/25/06	NC Plumbing Code Changes II	10:00 am	All-P	2			828-438-6102
02/25/06	NC Plumbing & Accessibility Code	1:00 pm	All-P	2			
03/04/06	NC Mechanical Code Changes I	8:00 am	All-H	2	M. Crotts	Morganton	Jim Benton
03/04/06	NC Mechanical Code Changes II	10:00 am	All-H	2			828-438-6102
03/04/06	NC Mechanical Code Changes III	1:00 pm	All-H	2			
WILKES COMMUNITY COLLEGE							
02/11/06	2006 NC Mechanical Code Chapters 1-6	9:00 am	All-H	2	T. Pace	Wilkesboro	Phyllis Boyd
02/11/06	2006 NC Mechanical Code Chapters 7-15	11:00 am	All-H	2			336-838-6166
02/11/06	2006 NC Fuel Gas Code	2:00 pm	All-H-P-FP	2			
03/31/06	2006 NC Plumbing Code Chapters 1-6	9:00 am	All-P	2	T. Pace	Wilkesboro	Phyllis Boyd
03/31/06	2006 NC Plumbing Code Chapters 7-13	11:00 am	All-P	2			336-838-6166
03/31/06	2006 NC Fuel Gas Code	2:00 pm	All-H-P-FP	2			
05/12/06	2006 NC Fuel Gas Code	9:00 am	All-P-H-FP	2	T. Pace	Wilkesboro	Phyllis Boyd
05/12/06	2006 NC Fuel Gas Code Chapter 4 –Gas Piping	11:00 am	All-H-P-FP	2			336-838-6166
05/12/06	NC Mechanical & Fuel Gas Code Chapter 5 Gas Venting	2:00 pm	All-H-P-FP	2			

Attorney's Report

COLE, DAVID WAYNE 3/11/04
d/b/a COLE'S COMFORT CONTRACTORS
Locust, NC
License #6755 H-2&3-I

Allegations of contracting during suspension and incompetence in the business of heating contracting in that during the months of June and July, 2003, Respondents, David Wayne Cole and Cole's Comfort Contractors, contracted more than 18 installations of heating group three systems in Cabarrus and Stanly Counties, North Carolina while the firm had no license, and in completion of the installations, failed to seal return air plenum seams; failed to seal refrigerant piping openings at unit; installed flexible ductwork with too tight radius; installed a supply plenum approximately 2 inches larger than unit, blanked off with tape only; failed to properly support ductwork; and failed to support PVC condensate piping properly; failed to seal return air box at seams; failed to insulate return air box; failed to entirely insulate ductwork; installed a walkway to unit which was obstructed and not continuous to unit access side; installed system with unit access side directed toward outside wall not allowing proper service access; installed a service platform measuring 18 inches in width in violation of North Carolina State Building Code which requires a minimum platform measuring 30 inches by 30 inches; installed a 1-1/2 ton air handler rather than a 2 ton unit called for by contract; installed a return air plenum larger than unit; installed 5/8" refrigerant piping suction line and installed 1/4" refrigerant piping liquid line; failed to properly seal supply transition at unit; failed to repair voids in vapor barrier on flexible ductwork; failed to terminate drain for secondary drain pan at a conspicuous location; installed a 10 inch diameter duct and a 7 inch diameter duct both with R-4.2 flexible ductwork in area where structural members measured approximately 16 inches deep, thereby restricting airflow; failed to connect return air box with ductwork; and failed to use a transition/reducer for reduction of duct size at a 6 inch diameter 90 boot that had a 7 inch diameter flexible ductwork supplying it.

Formal hearing held 8/10/04.

Order issued 9/22/04 revoking license of Respondent, David Wayne Cole as an HVAC contractor, which revocation was stayed for 60 days from date of the Order; the firm, Cole's Comfort Contractors, was allowed to continue in business on condition that it contract or perform no work and acquire no permit except while a licensee of the Board is a full time employee of firm and has license issued in the name of the firm. Each person on whose qualification the firm is licensed shall complete the usual continuing education by December 31, 2004, and shall also complete Contractor Business course offered by Board prior to December 31, 2004, and present evidence to the Board by December 31, 2004, adequate to show compliance. The qualifier of firm shall personally sign all contracts and proposals for change outs and new construction, shall be responsible for the quality of the system designs and installations carried out by firm and personally visit every job site prior to each request for rough-in or final inspection during the term of employment.

Petition for Judicial Review filed by the Respondent 10/28/04

in Superior Court.

Record before the Board filed.

Hearing held on 7/18/05, Stanly County Superior Court.

The Board decision was affirmed by the Court.

COLEY, JEFFREY G., d/b/a 2/15/05
CAROLINA APPLIANCE
Albemarle NC

Allegations of violation of prior Court order.

Show Cause hearing held for 7/18/05, Stanly County Superior Court.

Defendant found in Contempt of Court on 7/25/05 and ordered to pay a \$500.00 fine and to serve six days incarceration over three weekends.

EPLER, MICHIE CHARLES, JR., d/b/a 2/24/05
Epley Plumbing Co., Inc.

Gastonia NC 28052

Plumbing contracting without a license.

Complaint for injunction filed.

Permanent Injunction Judgment filed 7/26/05 enjoining defendant from engaging in business as a plumbing, heating or fire sprinkler contractor until properly licensed by the Board.

FORD, BRIAN, Individually
and d/b/a AIRTECH HEATING & AIR CONDITION-
ING and d/b/a THERMO-TECH
Cary, NC

Allegations of plumbing and heating contracting without a license.

Permanent Injunction Judgment filed 7/27/05 enjoining defendant from engaging in business as a plumbing, heating or fire sprinkler contractor until properly licensed by the Board.

GOREHAM, DALE, Pres. 2/10/04
ALPINE HEATING & AIR CONDITIONING, INC.
Monroe, NC License #12822 H-2&3-I

Formal hearing held 9/14/04.

Allegations of misconduct and incompetence in the business of heating contracting in multiple installations where respondent failed to perform a Manual D duct design calculation; failed to cap top outlet of a tee fitting installed in condensate drain line where drain turns down vertically into the wall; failed to use primer to construct PVC glue joint; used nails to support the PVC condensate drain; failed to properly support a large section of condensate drain leaving 7' 3" between vertical riser from wall to nails used to support condensate drain; installed condensate drain at such angle as not to allow trap to retain water necessary to form a water seal trap; failed to seal take-off fitting; created a restriction where a 12" flexible duct was stuffed into a small opening, approximately 4-1/2" in height, into ceiling of first floor; failed to insulate sheet metal supply duct located in attic properly; failed to properly seal insulation and vapor barrier on sheet metal supply duct; used vapor barrier and insulation

Attorney's Report

from flexible duct on sheet metal duct; spaced staples for duct board seams approximately 4-3/8", greater than allowed; installed drain for emergency pan bowed upward in the middle; failed to perform a Manual D duct design calculation; installed a system which failed to maintain a maximum of 4 degrees Fahrenheit difference from one room to another; ailed to install panduit strap over tape on the inner liner of an improperly constructed flexible duct joint; improperly insulated refrigerant section piping; installed a system in which breakfast room failed to maintain temperature within a four degree range of the temperature reflected on the thermostat at a time when the reading at the thermostat was 76 degrees and the reading in the adjacent great room was 79 degrees; installed the b-vent flue pipe for the gas-fired furnace within 1 inch of combustibles; installed a return air grille depth resulting in a net 2 inch high plenum for the air to filter through the entire filter at the return air box measuring 3-1/2 inches high; installed flexible duct with a too tight radius; spaced staples exceeding 2 inches allowed by SMACNA; installed 12" diameter flex duct as supply and eight 6" diameter flexible ducts branching off at a distribution box measuring 23" x 21" x 14"; laid the flexible ductwork across catwalk obstructing walkway; failed to support PVC condensate piping every 4'; installed copper gas pipe in direct contact with black steel pipe sleeve; did not allow minimum vertical clearance for equipment walkway access; used a piece of duct board for return air panning upstairs and failed to seal the edge of the duct board used for the return air panning with vapor barrier material; left too much distance between cased coil and first hanger on ductwork; left sediment trap approximately 2-1/4" deep where manufacturer's installation instructions required sediment trap to be not less than 3" in length; and installed condensing unit approximately 1-1/4" above grade; failed to use connecting sleeve to connect flexible ducts; installed the class "B" flue pipe from gas furnace in direct contact with duct board supply plenum; failed to insulate the inside and outside of the gas furnace cabinet on the return end; used a 2" x 4" as panning causing a reduction in the volume of the panned area in the filtered grill area; failed to obtain a permit prior to removing dampers to make the system a constant volume system; located the class "B" flue pipe from the gas furnace within 1" of combustible material; installed a corrugated gas connector which enters the gas furnace cabinet, in direct contact with the cabinet such that rust has formed; failed to install a bypass duct from the supply plenum to the return air plenum; failed to install a zone controlled damper for the supply distribution box being fed by the dump zone duct which then feeds several flexible ducts; and failed to install a proper width catwalk for equipment access.

In all of the foregoing installations the structures were 2-story dwellings and the system designed by Respondent was a single-zoned system. In the case of the one residence, a system of motorized dampers sufficient to create a multi-zone system was initially installed, did not function, was removed and the system converted to a single zone system

which also did not function properly. The failure of the system in 4 of the residences to maintain temperature within a proper range in all rooms, upstairs, downstairs, in all seasons leads to the inference that the same system had the same consequence in the other residences.

Order issued 9/28/04. The Board concluded that ACCA Manual J and ACCA Manual D standards for duct and system design are included in the Building Code, are also recognized standards prevailing in the industry within the meaning of Board Rule 21 NCAC 50.0505 above. These standards make mandatory the requirement that licensees of the Board design and install systems which will maintain temperature without excessive deviation between all rooms on all floors at all times and in all seasons, excepting only times when the outside temperature is below the minimum design temperature in winter or above the maximum design temperature in summer. In addition to Manual J and Manual D, standards generated by Ashrae are to the same effect.

The Board concluded that design and installation of systems which meet the maximum allowed temperature deviation standard is the responsibility of the licensees of this Board with respect to all systems which the licensee either designs or installs, and that both the ACCA Manuals and Ashrae documents make clear that operation of a system within the maximum allowable temperature deviation in all rooms on all floors during all seasons is highly unlikely where a single zone system is used in a multi-story dwelling.

The Board further concluded that equipment intended to be accessed by lay persons or subsequent contractors is required to be readily accessible by all adult occupants of the dwelling.

(CONTINUED ON PAGE 6)

ATTENTION LICENSEES

2006 Is A Mandatory CODE YEAR

All Plumbing, Heating, Fuel Piping
and Grandfathered Fire Sprinkler
licensees are required to take
4 of the 6 CE hours
in North Carolina
Code Changes & Amendments

Attorney's Report

continued from page 5

The Board placed the license of Respondent, Dale L. Goreham and Alpine Heating and Air Conditioning, Inc., on probation for 2 years with conditions that: within 12 months of the effective date of the Order, Respondents Goreham and Alpine Heating and Air Conditioning, Inc. provide objective written documentation that the HVAC system in every house included in the Notice of Hearing is maintaining temperature within a four degree differential between all rooms, upstairs and downstairs, under both heating and cooling conditions; documentation may consist of readings from equipment and must

specify the equipment used. The Respondents, Goreham and Alpine Heating and Air Conditioning, Inc., shall install such zone system or separate systems as necessary to meet the minimum design standard. The ongoing necessity for seasonal trial and error adjustment by the homeowner in inaccessible locations must be eliminated.

Respondents, Goreham and Alpine Heating and Air Conditioning, Inc., shall maintain a list of all two story dwellings in which a single system is installed and include on such list the address, the name of the initial purchaser of the dwelling, and a description of the equipment and duct system employed. Staff is directed to spot check systems included on such lists periodically during the period of probation;

Respondent shall enroll in an eight hour course covering ACCA Manual D and an additional eight hour course covering ACCA Manual J or equivalent courses approved by the staff of the Board and present evidence of a passing grade in such course within an additional 6 month period; complete training in the Carrier Zone Damper System Installation and Operation course, or the equivalent, and provide satisfactory evidence of its completion to the staff of the Board within 12 months.

Respondent Goreham or another licensee of this Board whose license is listed in the name of the Respondent Alpine Heating and Air Conditioning, Inc., shall personally visit all installations before both rough in and final inspections are requested and assure both the design and installation are in conformity with the Order and the Rules of the Board; that respondents have written contracts signed by the Respondent and customer for each installation for which Respondent is responsible; obtain permits as required for each contract prior to commencement of work; maintain a service log of all contracts and service calls by date of initial call and including the date of first response; maintain job files or other written records of contracts made and installations performed; and commit no violation of Article 2, Chapter 87 or the Rules of the Board with regard to any qualification administered by the Board.

Petition for Review was filed by the Respondent on 10/28/04 in Superior Court. Record on appeal prepared and filed. Hearing scheduled for 6/27/05 Union County Superior Court. Appeal by Respondent withdrawn and the Board Order is now final.

GRIFFIN, R. A.

Winston-Salem, NC

Allegations of contempt of prior order of the Court.

Motion for Show Cause filed and scheduled for hearing on 7/18/05. Writ of Habeas Corpus issued and defendant transported to the hearing from the Forsyth County Jail.

Order of Contempt filed 7/22/05 finding the defendant in criminal contempt of the prior Order of the Court, fining the defendant \$2,000.00, sentencing him to a total of 120 days in the Guilford County Jail which sentence is to be carried out on consecutive days following the completion of the defendant sentences previously imposed by prior Order of Contempt entered by the Hon. Charles C. Lamm, Jr.

HELMS, HOWARD BUDDY, SR.

1/11/05

President, DESIGN AIR, INC. Charlotte NC

Allegations of heating contracting without a license from the Board.

Complaint and Summons filed 2/11/05 in Mecklenburg County Superior Court.

Service of Process 3/5/05.

Default Judgment executed by Judge Johnson on 6/9/05.

Judgment of Permanent Injunction filed 6/16/05 enjoining defendant from engaging in business as a plumbing, heating or fire sprinkler contractor until properly licensed by the Board.

MAINER, KENNETH M.

2/24/05

d/b/a MAINER BUILDING SERVICE

Concord NC

Allegations of heating contracting without a license.

Complaint and civil summons filed 3/31/05.

Awaiting service of process. Motion for Entry of Default filed.

Default Judgment filed 7/5/05 enjoining defendant from engaging in business as a plumbing, heating or fire sprinkler contractor until properly licensed by the Board.

SPECIAL NOTICE

Please do not send in checks without the appropriate paperwork included (i.e. renewal forms, trade name changes & etc.). Staff will automatically return the checks which will delay processing.

If you do not have the correct form please contact the office for assistance.

Plumbing Code Interpretations

Buried Depth of Water Pipe

Code: 2002 Plumbing Code

Date: September 20, 2004

Section: 305.6

Question: Can the minimum depth of water pipe be reduced by applying insulation on the pipe?

Answer: No, the top of the water pipe shall be installed below the frost line or a minimum of 12" below grade, whichever is the greater. If insulation was placed outside and underground on the water pipe, it would deteriorate over a short period of time; therefore not providing any protection.

Thermal Expansion Control

Code: 2002 Plumbing Code

Date: August 11, 2004

Section: 607.3

Question: When a check valve or backflow prevention device is installed at the water supply meter, is a thermal expansion device required?

Answer: Yes, an expansion device (tank, valve, etc.) shall be installed in a residential and/or commercial building, when a storage-type water heater is installed in the water distribution system with a backflow prevention device installed in the water supply line. Also, an expansion device shall be installed on a water heater replacement when a backflow prevention device is installed in the water supply line. This requirement for an expansion device shall apply to a manufactured home. An expansion device is not required for a tankless water heater.

(Interpretations courtesy of the Dept of Insurance)

Consent Agreement Report

A Consent Agreement is an affidavit taken from unlicensed individuals performing plumbing, heating and fire sprinkler work without a license. These individuals sign a Consent Agreement stating that they will not perform any work requiring a license until they are properly licensed to do so. If you see these businesses or individuals in the field please report them to this office.

<u>Name</u>	<u>City/Town</u>	<u>Consent Agreement</u>
Anderson, Thomas	Concord, NC	07/19/2005
Brannon, David	Spartanburg, SC	08/10/2005
Bruce, Berl	Concord, NC	08/10/2005
Cook, Jackie	Franklin, NC	02/23/2005
Depriest, Blake	Wilson, NC	07/06/2005
Hilbert, Alan	Newport, NC	07/28/2005
Langston, Wayne	Washington, NC	07/28/2005
Meeks, Anthony	Fountain, NC	07/06/2005
Philip, Maurice	Fayetteville, NC	07/13/2005
Robinson, Michael	Blowing Rock, NC	08/05/2005
Rogers, Edward	Edgemoor, SC	07/21/2005
Stout, Michael	Jacksonville, NC	07/20/2005
Taylor, Basil	Greensboro, NC	07/14/2005
Tyndall, John	Fayetteville, NC	07/13/2005
Williams, Doyle	Flat Rock, NC	08/12/2005
Wolf, Randall	Fort Mill, SC	03/16/2005

Permit Warning Letters

<u>Name</u>	<u>City/Town</u>	<u>Permit Warning</u>
Brown, Tony	Mooresville, NC	07/05/2005
Graham, Glenn	Charlotte, NC	05/23/2005
Groulx, Robert	Charlotte, NC	08/03/2005
Heavener, Daniel	Kernersville, NC	07/11/2005
Kirby, William	Asheboro, NC	07/27/2005
Payne, Rickey	Thomasville, NC	07/27/2005
Poplin, Steven	Concord, NC	08/02/2005
Voss, Jeffrey	Boone, NC	08/05/2005

The
Board wishes
all our
licensees and their
families
a safe and joyful
Holiday Season

**If You Would Like To Be Removed From The Board's Mailing List,
Please email us at:
info@nclicensing.org**

Licenses Retiring at the End of 2005

If your license has been expired since 2002, you have until December 31, 2005 to renew it. Failure to renew the license will result in it being retired and you would have to retake the exam to get it back. Also, to renew the license all continuing education requirements must be met as well.

Renewals To Be Mailed Out November 1, 2005

Publisher Sandra O'Brien, Executive Director

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Website: www.nclicensing.org

**STATE BOARD OF EXAMINERS OF
PLUMBING, HEATING & FIRE
SPRINKLER CONTRACTORS
1109 Dresser Court
Raleigh, NC 27609**



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