

NC PLUMBING DESIGN CODE AND DESIGN I, II AND III Cost: \$75.00

Review code areas and changes that apply to the design and calculation for plumbing systems. Review common calculations used for water service lines, fixtures and drains. The sealing and sterilizing of wells.

8/20/10 F 8:00am -3:00pm HEC 123 22930

11/12/10 F 8:00am -3:00pm HEC 123 22952

NC MECHANICAL CODE AND DESIGN I, II AND III Cost: \$75.00

Review code areas and changes that apply to the design and calculations for HVAC systems. Review common calculations used for heat loss and heat gain. Define "thermal envelope" and how "Green Building" can change the calculations.

9/18/10 S 8:00am -3:00pm HEC 132 22953

NC FUEL GAS CODE AND DESIGN I, II AND III Cost: \$75.00

Review code areas and changes that apply to design and calculations for gas lines. Cover "Appendix A" of the NC Fuel Gas Code (sizing and capacities of gas piping) and review and define longest length method, branch length method and hybrid pressure methods. Cover "Appendix B" of the NC Fuel Gas Code (size of venting systems) review types of vents and how to use Table 504.2

11/13/10 S 8:00am -5:00pm HEC 123 22954

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NC ELECTRICAL CODE I UPDATE Cost: \$75.00

Course is designed to provide electrical contractors with updated information on the current National Electrical Code and changes in the 2011 National Electrical Code. The course material and illustrations are correlated with the 2011 NEC and the NEC analysis of changes. This eight (8) hour class will include a basic review of the major changes of the 2011 NEC along interaction of the students to cover day to day code compliant installations.

11/19/10 F 8:00am - 5:00pm HEC 123 22951

NOTARY PUBLIC PREPARATION Cost: \$65.00

This class is required for individuals interested in obtaining a North Carolina commission as a notary public. The purpose of a Notary Public is to prevent fraud and forgery. Students must be at least 18 years old, must be able to speak and write English, and must not have been convicted of a felony under state or federal law. A GED or High School Diploma is required. *Textbook: Guidebook for NC Notaries*

8/10/10 T 8:30am-4:30pm HEC 123 22933

9/15/10 W 8:30am-4:30pm HEC 123 22932

11/3/10 W 8:30am-4:30pm HEC 123 22935

12/8/10 W 8:30am-4:30pm HEC 123 22936

10/12 & 10/14 TTH 6:00pm -9:00pm HEC 123 22934

SPANISH IN THE WORKPLACE-BEGINNING Cost \$65.00 **TEACHER RENEWAL CREDITS: 2.4**

This is an introductory class for the person or group who needs basic skills for communicating in Spanish at the workplace. Conversational Spanish will be taught through pronunciation, vocabulary and grammar. Training will include conversations, discussions, related experiences, verbal exercises and more. Cultural diversity will also be discussed.

10/4/10-11/10/10 MW 5:30pm-7:30pm HEC 132 23079