**2011 Update to the 2011 OPC 3 hours**

Tuesday 8:30 to 11:30

This course will review updates to the 2011 Ohio Plumbing Code.

Instructor: Mario DiFranco

All except EPE, ESI

**2012 ICC Commercial Kitchen Hoods 3 hours**

Sunday 1:00 to 4:00

This course focuses on commercial kitchen hood system installation.

Instructor: Jerry Flanik

All Certifications

**2012 IMC Update 3 hours**

Monday 1:00 to 4:00

This course will review the 2012 IMC updates incorporated into the Ohio Mechanical Code.

Instructor: Jerry Flanik

BO, MPE, MechPE, BI, MI, RBO, RPE, RBI, RMI

**2015 IBC Mixed Occupancies 3 hours**

Tuesday 8:30 to 11:30

This course reviews the changes within the 2015 IBC in relation to mixed occupancies.

Instructor: John Gibson, ICC

BO, MPE, BI

**2015 IBC Update 3 hours**

Tuesday 1:00 to 4:00

This course reviews the changes within the 2015 IBC.

Instructor: John Gibson, ICC

BO, MPE, BI, FPI

**A Greater Understanding of 3 hours**

**Historic Buildings**

Monday 1:00 to 4:00

This course discusses the following topics: Why are historic buildings getting more attention?; What is the review process at the State Historic Preservation Office; Secretary of the Interiors Standards for Rehabilitation; Local Design Review; ADA IS compatible with historic buildings; and Giving your historic building owners the proper review process.

Instructor: Robert Vilkas, Mariangela Pfister, Nathan Bevil, Justin Cook

All except ESI, NRIUI, RIUI

**Air for Combustion & Ventilation 2 hour**

**of Natural Gas Appliances**

Tuesday 10:00 to 12:00

This course reviews the combustion and ventilation requirements for natural gas appliances.

Instructor: Don MacBride, Dominion East Ohio

All except EPE, ESI

**Complaints, Investigations & 3 hours**

**Building Department Support**

Tuesday 1:00 to 4:00

This course is designed to help certification holders understand how their actions play a key part in the operation and the public’s perception of a certified building department. Administrative code sections and case studies are reviewed to identify enforcement behaviors that undermine the credibility of a department, and the remedies offered which focus on certification maintenance, best practices, and support resource made available by the Board.

Instructor: Rob Johnson, Assistant Architect Administrator, BBS

All Certifications

**Condensed Study of Fireplaces, 3 hour**

**Wood & Coal Heaters**

Tuesday 1:00 to 4:00

This course reviews the code installation requirements of fireplaces, wood heaters, & coal heaters.

Instructor: Robert Bures

BO, MPE, BI, FPI, MI, NRIUI, RBO, RPE, RBI, RIUI

**Continuous Load Path: Beyond 2 hours**

**the Basics of Wood Construction**

Tuesday 8:00 to 10:00

This course will focus on key framing connection points in a continuous load path, as well as properly installing metal connectors to make those framing connections. This course will also include a tour of Simpson Strong-Tie's manufacturing facility and test lab, where you will witness a live product test.

Instructor: Greg Wujcik, Territory Manager, Simpson Strong-Tie

BO, MPE, BI, RBO, RPE, RBI

**CPVC Wet Sprinkler Systems for 3 Hours**

**NFPA 13, 13R & 13D**

Monday 1:00 to 4:00

This course will review the proper techniques for CPVC fire sprinkler systems.

Instructor: Tom Rauenswinder, Spears Manufacturing Co.

BO, MPE, PPE, BI, FPI, MI, RBO, RPE, RBI

**Ethics for Ohio**

Tuesday 8:30 to 10:30

This Ohio Ethics Law session provides timely information regarding the Ohio Ethics Commission and about restrictions in the Ohio Ethics Law and related statues. These laws and restrictions pertain to all public sector employees and private sectors parties who are regulated or do business with public offices.

Instructor: Susan Willeke

All certifications

**Fire Alarm System & Smoke Alarm 3 hours Requirements for Residential Occupancies**

Monday 1:00 to 4:00

This course will review fire and smoke alarm requirements in residential occupancies and their application through “real world” scenarios.

Instructor: Debbie Ohler, P.E., BBS Staff Engineer

BO, MPE, BI, FPI,NRIUI, RBO, RPE, RBI, RIUI

**Fire Door Systems a Guide 5 hour**

 **to Code Compliance**

Tuesday 8:30 to 3:00 (includes the lunch break)

This seminar reviews fundamental principles found in the OBC as they pertain to the use of the fire walls, their openings and opening protectives. These core issues are: definition of the fire walls, elevators and elevator lobbies, exit access separation, vertical opening separation, occupancy separation, corridor separation, smoke compartmentation, and the use of smoke barriers.

Instructor: David Dodge, McKeon Door

BO, MPE, BI, FPI, RBO, RPE

**Health Care Facilities 4 hours**

Tuesday 1:00 to 5:00

This course reviews the requirements of the 2014 NEC for wiring methods and materials in health care facilities.

Instructor: Sam Cronk, Ohio Certificate Renewal

BO, MPE, EPE, ESI, RBO, RPE

**Inspector Skills 6 hours**

Tuesday 8:30 to 4:00 (includes the lunch break)

This course addresses the necessary soft skill for success as an inspector, building official, and plan reviewer – those non-technical traits and behaviors that enhance building department personnel’s ability to interact with others and to successfully carry out their job duties. Each attendee will receive a copy of the ICC book.

Inspector Skills.

Instructor: Jerry Flanik

All Certifications

**Legal Aspects of Code Enforcement 3 hours**

Monday 1:00 to 4:00

This course will prepare the code official with the legal aspects of code enforcement

Instructor: Bob Schutz, PE

**Maintaining the Integrity of 3 hours**

**Fire Rated Construction**

Monday 1:00 to 4:00

Tuesday 8:30 to 11:30 (repeat)

This course reviews maintaining the fire ratings of construction.

Instructor: Jeff Molchan

All Certifications

**Navigating the Product Certification 3 hours**

**Maze-Understanding the Product**

**Testing & Certification Process**

Monday 1:00 to 4:00

This course is an overview of the product testing and certification process, the relationship between codes and standards, and the role that third-party agencies and AHJ play in ensuring that installed products will not endanger public safety.

Instructor: Lisa Reilheld, US Mark Awareness Manager, CSA Group

All Certifications

**OBC Chapter 1 2 hours**

Monday 9:00 to 11:00

This course will review the changes to the certification, BBS product approval, and special inspections process.

Instructor: Steve Regoli, Senior Staff, BBS

All Certifications

**Residential Wiring 4 hours**

Monday 1:00 to 5:00

This course reviews the requirements of the 2014 NEC for residential wiring methods and materials.

Instructor: Sam Cronk, Ohio Certificate Renewal

BO, MPE, EPE, ESI, RBO, RPE

**Review of IFGC for Safe Installation 3 hour**

**of Natural Gas Piping & Appliances**

Monday 1:00 to 4:00

This course reviews natural gas piping and appliance code requirements for safe installation and operation.

Instructor: Don MacBride, Dominion East Ohio

All except EPE, FPI, ESI

**Wood use in the IBC & Recognition 3 hours**

**Of Fire-Retardant Treated Wood**

Tuesday 1:00 to 4:00

This presentation takes an in-depth look at fire-retardant treated wood (FRTW) as well as untreated wood, focusing on FRTW characteristics, properties and performance in a fire, standards and building code requirements. Occupancy Classifications as well as heights and areas will also be covered.

Instructor: Jim Gogolski, Hoover Treated Wood Products, Inc.

All except MechPE, MI, PI, ESI, RPI, RMI