

CONTRACTOR LICENSE REVIEW BOARD
EDUCATION COMMITTEE MEETING
111 S. Cherry Street, Suite 1000
Olathe, KS 66061
2:30 pm
Minutes

March 14, 2018

Chairman, Dr. Richard Bruce, called the meeting to order at 2:33 pm. The following members were present: Charlie Blair, David Elliott, Bill Jones, and Paul Alvarado (via conference call). Absent: Don West, David Jones, Barry Walthall, Mickey Sandifer, Rob Poettgen, Stephan Hosterman Jr, and Tony Lacy. Jason Ellis, and August Huber attended as a guests.

Minutes

The minutes of the January 11, 2018 meeting were submitted for approval. Jason Wright moved to approve the minutes as submitted. The motion received a second from Charlie Blair. The motion was approved unanimously.

A. Submitted Courses for Committee to Review:

1. None

B. Administratively Approved Courses:

1. AFSA
 - a. Use of Special Sprinklers in Combustible Concealed Attic Spaces (4 Hours Non-Code Credit, Criteria #6)
 - b. NFPA 13 Installation Changes to the 2016 Edition (2 Hours DF Code Credit)
 - c. NFPA 13R Changes to 2016 Edition Plus IBC Applications (2 Hours DF Code Credit)
2. AIA Colorado
 - a. 2015 IECC for Multifamily Construction (7 Hours DR, DW Code Credit)
3. Amsco Supply
 - a. Packard's HVAC/R Critical Components Training: Basic Electricity, HVAC/R Motors, and Compressors (5 Hours Non-Code Credit, Criteria #5)
4. Andersen Windows
 - a. Glass 101: Understanding Limitations and Code Requirements (1 Hour DW Code Credit)
5. C & M Enterprises
 - a. Article 680 – Electrical Requirements for Swimming Pool, and Similar Installations – 2014 NEC (6 Hours DE Code Credit)
 - b. Box, Raceway Fill & Voltage Drop under the 2017 NEC (6 Hours DE Code Credit)
6. CFM Distributors Inc.
 - a. Refrigeration for HVAC Contractors (4 Hours DM Code Credit)
 - b. RTU Start Up, Commissioning & Service with SSE (4 Hours DM Code Credit)

- c. Variable Capacity Heat Pump Systems Training (4 Hours DM Code Credit)
7. Charles D Jones Company
- a. Zoomlock Mechanical Fitting Application and Procedures (3 Hours DM, DP Code Credit)
 - b. EPA 608 Regulations SNAP Alternatives Policy Overview & Update (3 Hours DM Code Credit)
 - c. The Importance of CO/Combustion Testing (3 Hours)
 - d. Proper Use and Application of Chemicals for IAQ in the HVACR Industry (3 Hours Code Credit)
 - e. Mitsubishi M&P Application Field Service Seminar (4 Hour Course) (4 Hours Code Credit)
 - f. Mitsubishi M&P Application Field Service Seminar (16 Hour Course) (16 Hours Code Credit)
8. Comfort Products Dist.
- a. Basic Economizer Training (2 Hours Non-Code Credit, Criteria #2)
9. Don West Cooling & Heating, Inc.
- a. Venting for Gas Appliances (4 Hours DM, DP, DS Code Credit)
 - b. Mechanical Contractors Guide to the Codes (4 hours DM, DP Code Credit)
 - c. Combustion Analysis including Theory of Combustion, Safety, and Appliance Tuning (4 Hours DM, DP, DS Code Credit)
10. E-Hazard Management, LLC
- a. Electrical Workplace Safety NFPA 70E – Low Voltage Qualified (8 Hours Non-Code Credit, Criteria #9)
 - b. Arc Flash Safety for Utilities (formerly OSHA 1910.269 Safety & Arc Hazard Awareness) (8 Hours Non-Code Credit, Criteria #9)
 - c. High Voltage Qualified (8 Hours Non-Code Credit, Criteria #9)
11. Electrical Safety Specialists LLC
- a. 4hr NFPA 70E Arc Flash and Electrical Hazard Awareness (4 Hours DE Code Credit)
 - b. 6hr NFPA 70E Arc Flash and Electrical Hazard Awareness (6 Hours DE Code Credit)
 - c. 8hr NFPA 70E Arc Flash and Electrical Hazard Awareness (8 Hours DE Code Credit)
 - d. Qualified Electrical Worker Training (10 Hours DE Code Credit)
12. Haag Education, LLC
- a. Haag Certified Inspector – Wind Damage (8 Hours DR, DW Code Credit)
 - b. Haag Certified Inspector – Residential Roofs (8 Hours DR, DW Code Credit)
 - c. Haag Certified Inspector – Commercial Roofs (8 Hours DR, DW Code Credit)
13. Johnson County Community College
- a. Electrical Exam Prep – Accelerated (32 Hours DE, DF, DM, DS Code Credit)
 - b. Code Check – Building a Safe Home (4 Hours DR, DW Code Credit)
 - c. Code Check – Plumbing (4 Hours DM, DP Code Credit)

- d. Mechanical/HVAC Exam Prep (25 Hours DM Code Credit)
 - e. Code Check – Electrical (4 Hours DE Code Credit)
 - f. Plumbing Exam Prep (25 Hours DP Code Credit)
 - g. Code Check – Mechanical (4 Hours DM, DP Code Credit)
14. Johnstone Supply
- a. HVAC Motors (2 Hours Non-Code Credit, Criteria #6)
 - b. Superheat & Subcooling (2 Hours Non-Code Credit, Criteria #6)
 - c. Wiring Schematics (2 hours Non-Code Credit, Criteria #6)
 - d. HVAC Evacuation and Charging (2 Hours Non-Code Credit, Criteria #6)
15. McCray Lumber
- a. Code Compliant Exterior Systems for Wood Framed Building Envelopes (1 Hour DW Code Credit)
16. Mike Holt Enterprises, Inc.
- a. 2017 NEC Update, Electrical Calculations & Safety Live Seminar (8 Hours DE, DF, DM, DP, DS Code Credit)
 - b. Understanding Low Voltage Systems Live Seminar (8 Hours DE, DF, DM, DP, DS Code Credit)
17. O'Connor Company Inc
- a. AC Basic Training Class (3 Hours DE, DM, DP, DS Code Credit)
 - b. AC Advanced Training Class (3 Hours DE, DM, DS Code Credit)
 - c. 2018 Spring Training Class by Dan West (2 Hours DM, DP Code Credit)
 - d. 2018 Spring Training Class by Steve Hadley (2 Hours DM, DP Code Credit)
18. Proactive Safety Services
- a. Lead Renovator RRP Training (8 Hours Non-Code Credit, Criteria #1 & #9)
19. The CEU Authority, LLC
- a. Jobsite Safety (2 Hours Non-Code Credit, Criteria #6)
 - b. Gas Heat Fundamentals (4 Hours Non-Code Credit, Criteria #6)
 - c. Mechanical Code Updates (2 Hours DM, DP, DS Code Credit)
 - d. Mechanical Code: How to Find What You are Looking for (2 Hours DM, DP, DS Code Credit)

Old Business

New Business

The Education Committee discussed the 2018 Spring Seminar classes and instructors.

The Committee suggested adding electrical classes to the 2018 Fall Seminar.

Adjournment

With no further business the Committee meeting was adjourned. The next scheduled meeting will be held Wednesday, April 11, 2018 at 2:30 p.m. in the Johnson County Administration Building, Room 211, 111 South Cherry Street, Olathe, Kansas, 66061.