

Contractor License Review Board
Education Committee Meeting
111 S. Cherry Street, Room 211
Olathe, KS 66061
September 12, 2018
Agenda

- I. Call to Order
 - A. Chair, Dr. Richard Bruce
- II. Approval of Minutes
 - A. August 08, 2018
- III. Continuing Education Approval Requests:
 - A. Submitted Courses for Committee to Review:
 - i. Kansas Roofing Association
 - 1. Shingle Systems & Most Common Mistakes
 - 2. Basics of TPO Single-Ply Roofing Systems
 - 3. Common Myths Surrounding the 2018 Tax Laws
 - ii. Ferguson Enterprises
 - 1. Fujitsu Tech 101
 - iii. ICC
 - 1. 2015 IBC Special Topics Day 1
 - 2. 2015 IBC Special Topics Day 2
 - iv. Charles D. Jones Co.
 - 1. Belimo 101
 - B. Administratively Approved Courses:
 - i.
- IV. Old Business
 - A. 2018 Fall Education Seminar Update
- V. New Business
 - A.
- VI. Adjournment

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

August 8, 2018

Chairman, Dr. Richard Bruce, called the meeting to order at 2:34 pm. The following members were present: Don West, Jason Wright, and Charlie Blair. Absent: David Elliott, Bill Jones, Barry Walthall, David Jones, Mickey Sandifer, Jason Wright, Rob Poettgen, Stephan Hosterman Jr, and Tony Lacy. JCCC representative, Lauren Baron, attended as a guest.

Minutes

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

A. Submitted Courses for Committee to Review:

- i. None

B. Administratively Approved Courses:

i. C & M Enterprises

- 1. Box, Raceway, & Wireway Fill under the 2017 NEC (6 Hours DE Code Credit)
- 2. Dwelling Electrical Provisions – 2014 NEC (6 Hours DE Code Credit)
- 3. Grounding and Bonding of Separately Derived Systems – 2017 NEC (6 Hours DE Code Credit)
- 4. Conductor Selection and Protection – 2017 NEC (6 Hours DE Code Credit)
- 5. Grounding and Bonding of Electrical Systems – 2017 NEC (6 Hours DE Code Credit)
- 6. Hazardous Locations – 2014 NEC (6 Hours DE Code Credit)

ii. O'Connor Company Inc

- 1. Mitsubishi M & P Training Class (16 Hours) (16 Hours DM Code Credit)
- 2. Fall Service Training Class (3 Hours DM Code Credit)
- 3. Heating Basics Training Class (3 Hours DM, DP, DS Code Credit)
- 4. Variable Speed Training Class (4 Hours DM Code Credit)

iii. Kansas Roofing Association

- 1. Technical Update (1.5 Hours Code Credit)
- 2. Covering the Codes (1.5 Hours DR Code Credit)
- 3. Understanding the Kansas Roofing Registration Act (1.25 Non-Code Credit Criteria #3)

Old Business

New Business

Assistant Program Manager Samantha Nichols gave the Education Committee an update on the 2018 Fall Education seminar. The Education Committee discussed ideas on class topics for the upcoming seminar.

Adjournment

With no further business the Committee meeting was adjourned. The next scheduled meeting will be held Wednesday, September 12, 2018 at 2:30 p.m. in the Johnson County Administration Building, Room 211, 111 South Cherry Street, Olathe, Kansas, 66061.

REQUEST FOR EDUCATION ACCREDITATION

Application for Code Credit Course

CLASS INFORMATION

Class Title: Shingle Systems & Most Common Mistake

Code credit can only be given to classes based in construction codes adopted by Johnson County jurisdictions.

Code and Edition: IRC 12/15

Code Section/Chapter/Article Taught: Chapter 9, Chapter 8

Instructor: Brian Cornelius

Attach instructor's detailed resume or complete pages 2 and 3.

Sponsoring Group: Kansas Roofing Association

Contact Person: Kim Swartzendruber

Mailing Address: PO Box 4406

City/State/Zip: Lawrence, KS 66049

Phone (785) 393-4478 Fax No: () _____

Location of Class: Overland Park, KS On-site Instructed

Date of Class: October 4, 2018 Hours of Instruction: 1.25

Date Completed: October 4, 2018 Date Mailed/Submitted: 8-31-2018

CONTRACTOR OR QUALIFYING INDIVIDUAL IF REQUESTING INDIVIDUAL CREDIT

Name: Sponsor License: # _____

Company Name: _____

Address: _____

City/State/Zip: _____ E-Mail: _____

Phone: () _____ Fax No: () _____

The Education Committee meets the second Wednesday of each month, except during seminar months. Complete application packages must be received not later than the last business day of the month in order to be placed on the following month's meeting agenda. A completed application package includes the application, instructor's bio, course description, and sample attendance certificate. Applications may be mailed to Amber Clark, c/o Contractor Licensing, 111 S. Cherry Suite 1000, Olathe, KS 66061, or e-mailed to Amber.Clark@jocogov.org.

If you have questions, please call the Contractor Licensing office, 913-715-2233.

TO BE COMPLETED BY STAFF	
<p>Date: _____</p> <p>Approved <input type="checkbox"/> Denied <input type="checkbox"/></p> <p>Approver _____</p>	<p>Hours _____</p> <p>Comments: _____</p> <p>_____</p>
<p>Course Identification # <u>18-117</u> Course VB # _____</p>	
<p>Scanned: _____ Letter: _____</p>	

Instructor Information

Contact Information

Name Brian Cornelius Date 8/31/18
Address _____
City _____ State _____ Zip _____
Phone 785 393-4478 Mobile Phone 913-912-2803
Fax _____ E-mail bcornelius@gaf.com

Business Information

Company Name GAF
Address 1 Campus Dr.
City Parsippany State NJ Zip 07054
Phone 973-628-1300 Fax _____
Instructor E-mail bcornelius@gaf.com
Direct all correspondence to: Home Address Business Address E-Mail

Education

Associate's Degree: _____
Bachelor's Degree: Marketing, Univ. of Missouri - 2005
Master's Degree: _____
Certifications: _____
Relevant registrations or licenses: _____

Other relevant knowledge or trade experience: Many years in roofing / construction industry
Trainer for Center for the Advancement
of Roofing Excellence

Contractor
Licensing

111 S. Cherry St., Suite 1000, Olathe, Kansas 66061
Telephone (913) 715-2233 - Fax (913) 715-2232

Have you ever attended a Train-the-Trainer or similar type of course? Yes No

If yes, please indicate name of course, when and where you attended.

Have you ever participated in training or course materials development? Yes No

If yes, please indicate what course(s).

Have you ever served on a certification program development committee? Yes No

If yes please indicate type of program.

Certified Applicator

Please check the box that best describes your training or teaching experience:

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes your experience in construction or the trades.

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes your experience in construction code enforcement.

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes the number of participants you have instructed in a single class.

None Less than 20 participants 21-30 participants 31-100 participants

Areas of expertise:

Roofing Systems
Training leader for in-person & web
based training

List other courses you are qualified to teach:

Dozens of certified applicator (roofing)
programs

Title: Shingle Systems & Most Common Mistakes
Speaker: Brian Cornelius

Learning Objective: Types of residential roofing systems as well as how to avoid the common mistakes in code driven issues - ventilation, wind resistance mold and more.

Learning Points:

Relevant code considerations
Roof cover materials and exceptions
Fire treatment/hail resistance
Flashing requirements & mishaps
Underlayment types & application
Deck requirements

Presentation Length: 1.25 hrs

Handouts: PowerPoint Presentation
IRC Chapter 9 Roof Assemblies Summary
IRC Chapter 8 Roof-Ceiling Construction Summary (ventilation)



Kansas Roofing Association

Presents

Certificate of Attendance

To

(First Name) (Last Name)

(Company Name)

Fall Education Conference

October 4, 2018 – Doubletree by Hilton, Overland Park

(Session 1)

(Session 2)

(Session 3)

(Session 4)

(Session 5)

Total Hours: ()

Executive Director: _____

Kim Swartzendruber

REQUEST FOR EDUCATION ACCREDITATION

Application for Code Credit Course

CLASS INFORMATION

Class Title: Basics of TPO Single-Ply Roofing Systems

Code credit can only be given to classes based in construction codes adopted by Johnson County jurisdictions.

Code and Edition: ICC 12/15 Multiple sections Chapter 15

Code Section/Chapter/Article Taught: Focus: 1507.13 ; 1510

Instructor: Brian Cornelius

Attach instructor's detailed resume or complete pages 2 and 3.

Sponsoring Group: Kansas Roofing Association

Contact Person: Kim Swartzendruber

Mailing Address: PO Box 4406

City/State/Zip: Lawrence, KS 66049

Phone (785) 393-4478 Fax No: () _____

Location of Class: Overland Park, KS On-site Instructed

Date of Class: October 4, 2018 Hours of Instruction: 1.25

Date Completed: October 4, 2018 Date Mailed/Submitted: 8-31-2018

CONTRACTOR OR QUALIFYING INDIVIDUAL IF REQUESTING INDIVIDUAL CREDIT

Name: Sponsor License: # _____

Company Name: _____

Address: _____

City/State/Zip: _____ E-Mail: _____

Phone: () _____ Fax No: () _____

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If you have questions, please call the Contractor Licensing office, 913-715-2233.

TO BE COMPLETED BY STAFF	
Date: _____ Approved <input type="checkbox"/> Denied <input type="checkbox"/> Approver: _____	Hours: _____ Comments: _____ _____
Course Identification # <u>18-119</u> Course VB # _____	
Scanned: _____	Letter: _____

Instructor Information

Contact Information

Name Brian Cornelius Date 8/31/18
Address _____
City _____ State _____ Zip _____
Phone 785 393-4478 Mobile Phone 913-912-2803
Fax _____ E-mail bcornelius@gaf.com

Business Information

Company Name GAF
Address 1 Campus Dr.
City Parsippany State NJ Zip 07054
Phone 973-628-3000 Fax _____
Instructor E-mail bcornelius@gaf.com
Direct all correspondence to: Home Address Business Address E-Mail

Education

Associate's Degree: _____
Bachelor's Degree: Marketing, Univ. of Missouri - 2005
Master's Degree: _____
Certifications: _____
Relevant registrations or licenses: _____

Other relevant knowledge or trade experience: _____
Many years in roofing / construction industry
Trainer for Center for the Advancement
of Roofing Excellence

Contractor
Licensing

111 S. Cherry St., Suite 1000, Olathe, Kansas 66061
Telephone (913) 715-2233 -- Fax (913) 715-2232

Have you ever attended a Train-the-Trainer or similar type of course? Yes No

If yes, please indicate name of course, when and where you attended.

Have you ever participated in training or course materials development? Yes No

If yes, please indicate what course(s).

Have you ever served on a certification program development committee? Yes No

If yes please indicate type of program.

Certified Applicator

Please check the box that best describes your training or teaching experience:

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes your experience in construction or the trades.

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes your experience in construction code enforcement.

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes the number of participants you have instructed in a single class.

None Less than 20 participants 21-30 participants 31-100 participants

Areas of expertise:

*Roofing Systems
Training leader for in-person & web
based training*

List other courses you are qualified to teach:

*Dozens of certified applicator (roofing)
programs*

Title: Basics of Thermoplastic Polyolefin (TPO) Single-Ply Roofing Systems
Speaker: Brian Cornelius

Learning Objective: Determination of TPO as a fit for a roofing project

Learning Points:

Relevant code considerations

Material standards

Ballasted system requirements

TPO installation in total building envelope assessment

Results of recent independent study of multiple manufacturers

Presentation Length: 1.25 hrs

Handouts: PowerPoint Presentation
ICC Chapter 15 Roof Assemblies & Rooftop Structures Summary



Kansas Roofing Association

Presents

Certificate of Attendance

To

(First Name) (Last Name)
(Company Name)

Fall Education Conference

October 4, 2018 – Doubletree by Hilton, Overland Park

(Session 1)

(Session 2)

(Session 3)

(Session 4)

(Session 5)

Total Hours: ()

Executive Director: _____

Kim Swartzendruber

Kansas Roofing Association – PO Box 4406 - Lawrence, KS 66046 – 785/393-4478 - www.kansasroofingassociation.org

**Contractor
Licensing**

REQUEST FOR EDUCATION ACCREDITATION

Application for Non-Code Credit Course

CLASS INFORMATION

Class Title: Common Myths Surrounding the 2018 Tax Laws

Non-Code classes must meet all Committee Defined Criteria and must fall under at least one Construction Science or Core Criteria as specified in the current "Non-code Education Guidelines" document.

Construction Science or Core Criteria Construction Accounting

Instructor: Scott Bruce

Attach instructor's detailed resume or complete pages 2 and 3.

Sponsoring Group: Kansas Roofing Association

Contact Person: Kim Swartzendruber

Mailing Address: PO Box 4406

City/State/Zip: Lawrence, KS 66049

Phone (785) 393-4478 Fax No: () _____

Location of Class: Overland Park, KS **On-site Instructed**

Number of Hours of Classroom Instruction 1.25

Class Start Date: 10/4/2018 Class Completion Date: 10/4/2018

APPLICANT:

Name: Sponsor License #: _____

Company Name: _____

Address: _____

City/State/Zip: _____ E-Mail: _____

Phone:(785) 393-4478 Fax No: () _____

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If you have questions, please call the Contractor Licensing office, 913-715-2233.

TO BE COMPLETED BY STAFF		
Date: _____	Hours _____	
Approved <input type="checkbox"/> Denied <input type="checkbox"/>	Comments: _____	
Approver _____	_____	
Course Identification # <u>18-118</u>	Course VB # _____	
SS: _____	Scanned: _____	Letter: _____

Contractor
Licensing

111 S. Cherry St., Suite 1000, Olathe, Kansas 66061
Telephone (913) 715-2233 - Fax (913) 715-2232

Instructor Information

Contact Information

Name Scott Bruce Date 8/31/18
Address 1310 E 104th St.
City Kansas City MO 64131 State _____ Zip _____
Phone 785 393-4478 Mobile Phone 913-909-8622
Fax 816-743-7701 E-mail sbruce@marksnelsoncpa.com

Business Information

Company Name Marks Nelson
Address 1310 E 104th St.
City Kansas City State MO Zip 64131
Phone 816-743-7700 Fax _____
Instructor E-mail sbruce@marksnelsoncpa.com
Direct all correspondence to: Home Address Business Address E-Mail

Education

Associate's Degree: _____
Bachelor's Degree: BS in Business Administration, Univ of Missouri
Master's Degree: _____
Certifications: _____
Relevant registrations or licenses: CPA designation

Other relevant knowledge or trade experience: Working relationships with KC area contractors

Contractor
Licensing

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Telephone (913) 715-2233 - Fax (913) 715-2232

Have you ever attended a Train-the-Trainer or similar type of course? Yes No

If yes, please indicate name of course, when and where you attended.

Have you ever participated in training or course materials development? Yes No

If yes, please indicate what course(s).

*Presentations for construction industry
specific training / courses*

Have you ever served on a certification program development committee? Yes No

If yes please indicate type of program.

Please check the box that best describes your training or teaching experience:

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes your experience in construction or the trades.

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes your experience in construction code enforcement.

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes the number of participants you have instructed in a single class.

None Less than 20 participants 21-30 participants 31-100 participants

Areas of expertise:

*Industry Expertise: Construction
Corporate Taxation, Tax Compliance / Planning*

List other courses you are qualified to teach:

Multiple Tax / Financial courses

Title: Common Myths Surrounding the 2018 Tax Law
-A Look at How the New Law Affects the Construction Industry

Speaker: Scott Bruce

Learning Objective: Gain working knowledge of how new tax law changes affect the construction industry from job bidding to contract stage to project close-out and asset life.

Learning Points:

Changes to revenue recognition for long term contracts under the new tax law
Construction specific deductions and creation of new deductions applicable to the construction industry
Real examples and scenarios illustrating the impacts to small and large contractors
Software examples for construction industry to help meet guidelines and acceptable principles of accounting

Presentation Length: 1.25 Hours (Construction Accounting)

Handouts: PowerPoint Presentation
Website references for take-home value



Kansas Roofing Association

Presents

Certificate of Attendance

To

(First Name) (Last Name)

(Company Name)

Fall Education Conference

October 4, 2018 – Doubletree by Hilton, Overland Park

(Session 1)

(Session 2)

(Session 3)

(Session 4)

(Session 5)

Total Hours: ()

Executive Director: _____

Kim Swartzendruber

Kansas Roofing Association – PO Box 4406 - Lawrence, KS 66046 – 785/393-4478 - www.kansasroofingassociation.org

**Contractor
Licensing**

REQUEST FOR EDUCATION ACCREDITATION

Application for Non-Code Credit Course

CLASS INFORMATION

Class Title: Fujitsu Tech 101

Non-Code classes must meet all Committee Defined Criteria and must fall under at least one Construction Science or Core Criteria as specified in the current "Non-code Education Guidelines" document.

Construction Science or Core Criteria Construction Methods + Materials -
Vendor Training Seminar

Instructor: Brendan Riley

Attach instructor's detailed resume or complete pages 2 and 3.

Sponsoring Group: Ferguson Enterprises

Contact Person: Janet Parton

Mailing Address: 2222 W. Harvey

City/State/Zip: Wichita, KS 67213

Phone (316) 789-7478 Fax No: () _____

Location of Class: 9851 Lackman Rd, Lenexa, KS On-site Instructed

Number of Hours of Classroom Instruction 4

Class Start Date: 11-1-2018 Class Completion Date: 11-1-18

APPLICANT:

Name: Janet Parton License #: _____

Company Name: Ferguson Enterprises location 221

Address: 9851 Lackman Rd

City/State/Zip: Lenexa, KS 66219 E-Mail: Janet.Parton@Ferguson.com

Phone: (316) 789-7478 Fax No: () _____

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TO BE COMPLETED BY STAFF		
Date: _____	Hours _____	
Approved <input type="checkbox"/> Denied <input type="checkbox"/>	Comments: _____	
Approver _____		
Course Identification # <u>18-113</u>	Course VB # _____	
SS: _____	Scanned: _____	Letter: _____

Contractor
Licensing

Instructor Information

Contact Information

Name Beندان Riley Date 8-21-18
Address 7630 Washington Ave S
City Eden Prairie State MN Zip 55344
Phone 952-888-1770 Mobile Phone 618-580-2659
Fax _____ E-mail briley@mondale.biz

Business Information

Company Name Mondale + Associates
Address 7630 Washington Ave S
City Eden Prairie State MN Zip 55344
Phone 952-888-1770 Fax _____
Instructor E-mail briley@mondale.biz
Direct all correspondence to: Home Address Business Address E-Mail

Education

Associate's Degree: _____
Bachelor's Degree: _____
Master's Degree: _____
Certifications: _____
Relevant registrations or licenses: _____

Other relevant knowledge or trade experience: Brandon has been in the HVAC Industry since 2002
and has held multiple positions including HVAC Service + Installation
Technician, Adjunct Instructor for Parken Technical College in
St. Louis, Mo, Job Service Manager for Energetech Global and
currently as a Manufacturer Rep for Mondale + Associates.

**Contractor
Licensing**

Have you ever attended a Train-the-Trainer or similar type of course? Yes No
If yes, please indicate name of course, when and where you attended.

Have you ever participated in training or course materials development? Yes No
If yes, please indicate what course(s).

HVAC @ Ranken Technical College

Have you ever served on a certification program development committee? Yes No
If yes please indicate type of program.

Please check the box that best describes your training or teaching experience:

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes your experience in construction or the trades.

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes your experience in construction code enforcement.

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes the number of participants you have instructed in a single class.

None Less than 20 participants 21-30 participants 31-100 participants

Areas of expertise:

HVAC

List other courses you are qualified to teach:

CLASS DESCRIPTION

Fujitsu Tech 101 is a 4 hour course designed to provide a regional technical training for Fujitsu minisplit systems. The class starts by providing great information for correct application, product familiarization, proper installation and system function of mini-split systems. These items are critical to end user comfort, system reliability and long-term efficiency. Specific details often missed in the field are highlighted and discussed.



CERTIFICATE OF COMPLETION

HAS SUCCESSFULLY COMPLETED

FUJITSU TECH 101

NOVEMBER 1, 2018

CREDIT HOURS - 4

Instructor Signature _____

REQUEST FOR EDUCATION ACCREDITATION

Application for Code Credit Course

CLASS INFORMATION

Class Title: 2015 IBC Special Topics Day 1

Code credit can only be given to classes based in construction codes adopted by Johnson County jurisdictions.

Code and Edition: 2015 IBC

Code Section/Chapter/Article Taught: 2015 IBC Mixed Occupancies; 2015 IBC Special Building Types & Features

Instructor: Doug Thornburg

Attach instructor's detailed resume or complete pages 2 and 3.

Sponsoring Group: ICC

Contact Person: ICC Learning Center

Mailing Address: 4051 Flossmoor Rd

City/State/Zip: Country Club Hills, IL 60478

Phone (800) 423-6587 Fax No: (708) 799-0310

Location of Class: 4051 Flossmore Rd Country Club Hills, IL On-site Instructed

Date of Class: July 11, 2018 Hours of Instruction: 6hrs

Date Completed: July 11, 2018 Date Mailed/Submitted: 7-17-18

CONTRACTOR OR QUALIFYING INDIVIDUAL IF REQUESTING INDIVIDUAL CREDIT

Name: Jon Hendersen License: # 2018-2799

Company Name: Horizon Retail Construction, Inc.

Address: 1500 Horizon Drive

City/State/Zip: Sturtevant, WI 53177 E-Mail: controller@horizonretail.com

Phone: (262) 638-6000 Fax No: (262) 638-6015

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If you have questions, please call the Contractor Licensing office, 913-715-2233.

TO BE COMPLETED BY STAFF	
<p>Date: _____</p> <p>Approved <input type="checkbox"/> Denied <input type="checkbox"/></p> <p>Approver _____</p>	<p>Hours _____</p> <p>Comments: _____</p>
<p>Course Identification # <u>18-116</u> Course VB # _____</p>	
<p>Scanned: _____ Letter: _____</p>	

Douglas W. Thornburg, AIA, CBO, is currently Vice-President and Technical Director of Products and Services for the International Code Council (ICC) where he provides administrative and technical leadership for the ICC product development activities. Prior to employment with ICC in 2004, he was in private practice as a code consultant and educator on building codes for nine years. Doug also spent ten years with the International Conference of Building Officials (ICBO) where he served as Vice-President/Education.

In his current role, Doug also continues to create and present building code seminars nationally and has developed numerous educational texts and resource materials. He was presented with ICC's inaugural Educator of the Year Award in 2008, recognizing his outstanding contributions in education and training.

A graduate of Kansas State University and a registered architect, Doug has over 36 years of experience in building code training and administration. He has authored a variety of code-related support publications, including the *IBC Illustrated Handbook* and the *Significant Changes to the International Building Code*.

2015 IBC Special Topics Day 1

This course has two sessions; the morning and afternoon session. The morning session is 2015 IBC Mixed Occupancies and the afternoon session is 2015 IBC Special Building Types and Features.

AM SESSION - 2015 IBC Mixed Occupancies

Based on the provisions of IBC Section 508, this seminar addresses those special requirements applicable to buildings containing two or more occupancy classifications. The three mixed-occupancy options are presented along with examples and exercises that illustrate the proper application of the provisions. Specific topics include:

- Occupancy classification
- Mixed occupancy conditions
- Accessory occupancies
- Nonseparated occupancies
- Separated occupancies
- Multi-story conditions

The following publications are recommended to ensure success in this course:

- 2015 International Building Code (IBC)

PM SESSION - 2015 IBC Special Building Types and Features

Based on selected provisions from Chapter 4, this seminar focuses on several special building types and features. High-rise buildings, underground buildings, parking garages are specialized buildings that have their own unique considerations. Atriums, stages and platforms are building features that are evaluated in a special manner due to the hazards involved. The special detailed requirements and allowances set forth throughout Chapter 4 address a variety of uses and occupancies. Specific topics include:

- High-rise buildings
- Underground buildings
- Covered and Open Mall Buildings
- Parking garages
- Aircraft hangars
- Atriums
- Stages and platforms

INTERNATIONAL CODE COUNCIL

recognizes participation in

SPECIAL TOPICS DAY 1

2015 IBC SPECIAL BUILDING TYPES & FEATURES
2015 IBC MIXED OCCUPANCIES

at

COUNTRY CLUB HILLS, IL

on

JULY 11, 2018

and awards 6 Contact Hours / 0.6 ICC Continuing Education Units

to

Jon Hendersen



Tracy L. Lenzl, Ph.D., MBA
Vice President, Training and Education

DOUG THORNBURG

Instructor



14	4 Seasons	Andrew Irby	
15	4 Seasons		
16	4 Seasons		
B 17	MVP	ANTONIO GLOVEZ	84-13045, 76-07941, NATE ID 9268590
18	MVP	MIKE MABAN	x
19	MVP		
20	MVP		
21	Amsco Supply	Reed Gibson	
22	Bob Hamilton	Al Byers <i>Al Byers</i>	76-07920 / 84-13049
23	Steve Jones Heating & Cooling	Steve Jones	
B 24	Steve Jones Heating & Cooling	Zach Ball <i>Zach Ball</i>	76-07952 / 84-13053 zball17@live.com
B 25	Heartland Quality 84-13048 76-07944	John Montano <i>John Montano</i>	jfmd8167@gmail.com
26	All Hours	Joseph Hanks	
B 27	Bob Hamilton 84-10605 76-07954	Zach Jones	<i>Zach Jones</i>
B 28	Bob Hamilton 84-13081 76-07923	Jeff Kiesel	<i>Jeff Kiesel</i> JKiesel0320@gmail.com

REQUEST FOR EDUCATION ACCREDITATION

Application for Code Credit Course

CLASS INFORMATION

Class Title: 2015 IBC Special Topics Day 2

Code credit can only be given to classes based in construction codes adopted by Johnson County jurisdictions.

Code and Edition: 2015 IBC

Code Section/Chapter/Article Taught: 2015 provisions of chapter 10; 2015 IBC Exterior Wall & Opening Protection

Instructor: Doug Thornburg

Attach instructor's detailed resume or complete pages 2 and 3.

Sponsoring Group: ICC

Contact Person: ICC Learning Center

Mailing Address: 4051 Flossmore Rd

City/State/Zip: Country Club Hills, IL 60478

Phone (800) 423-6587 Fax No: (708) 799-0310

Location of Class: 4051 Flossmoor Rd Country Club Hills, IL On-site Instructed

Date of Class: July 12, 2018 Hours of Instruction: 6

Date Completed: July 12, 2018 Date Mailed/Submitted: 7-17-18

CONTRACTOR OR QUALIFYING INDIVIDUAL IF REQUESTING INDIVIDUAL CREDIT

Name: Jon Hendersen License: # 2018-2799

Company Name: Horizon Retail Construction, Inc.

Address: 1500 Horizon Drive

City/State/Zip: Sturtevant, WI 53177 E-Mail: controller@horizonretail.com

Phone: (262) 638-6000 Fax No: (262) 638-6015

The Education Committee meets the second Wednesday of each month, except during seminar months. Complete application packages must be received not later than the last business day of the month in order to be placed on the following month's meeting agenda. A completed application package includes the application, instructor's bio, course description, and sample attendance certificate. Applications may be mailed to Amber Clark, c/o Contractor Licensing, 111 S. Cherry Suite 1000, Olathe, KS 66061, or e-mailed to Amber.Clark@jocogov.org.

If you have questions, please call the Contractor Licensing office, 913-715-2233.

TO BE COMPLETED BY STAFF	
<p>Date: _____</p> <p>Approved <input type="checkbox"/> _____ Denied <input type="checkbox"/> _____</p> <p>Approver _____</p>	<p>Hours _____</p> <p>Comments: _____</p>
<p>Course Identification # <u>18-116</u> Course VB # _____</p>	
<p>Scanned: _____ Letter: _____</p>	

Douglas W. Thornburg, AIA, CBO, is currently Vice-President and Technical Director of Products and Services for the International Code Council (ICC) where he provides administrative and technical leadership for the ICC product development activities. Prior to employment with ICC in 2004, he was in private practice as a code consultant and educator on building codes for nine years. Doug also spent ten years with the International Conference of Building Officials (ICBO) where he served as Vice-President/Education.

In his current role, Doug also continues to create and present building code seminars nationally and has developed numerous educational texts and resource materials. He was presented with ICC's inaugural Educator of the Year Award in 2008, recognizing his outstanding contributions in education and training.

A graduate of Kansas State University and a registered architect, Doug has over 36 years of experience in building code training and administration. He has authored a variety of code-related support publications, including the *IBC Illustrated Handbook* and the *Significant Changes to the International Building Code*.

2015 IBC Special Topics Day 2

This course has two sessions; the morning and afternoon session. The morning session is 2015 IBC Exit Systems and the afternoon session is 2015 IBC Exterior Wall and Opening Protection.

AM SESSION - 2015 IBC Exit Systems:

This seminar addresses the provisions of Chapter 10 of the 2015 International Building Code (IBC) regarding specific aspects of the means of egress, those components regulated as exits.

Upon completion, participants will be better able to:

- Determine those means of egress components that are defined as exits
- Identify where exit elements are required
- Identify the specific technical criteria for exits
- Describe the regulation of the exit discharge system

PM SESSION - 2015 IBC Exterior Wall and Opening Protection:

This seminar addresses the various provisions in the IBC dealing with exterior wall design and construction. Although such walls are primarily regulated due to their location on the lot, many other additional requirements are set forth in the code. Exterior bearing walls are regulated by Table 601, while the use of exterior exit stairways, exit courts and exterior areas of assisted rescue will also typically mandate some degree of fire-resistance.

- Fire separation distance
- Location on lot
- Multiple buildings on the same lot
- Type of construction
- Combustible materials on exterior side of wall
- Exitways, including exterior exit stairways, exit courts, interior exit stairways and exterior balconies
- Exterior areas of assisted rescue
- Fire wall termination

INTERNATIONAL CODE COUNCIL

recognizes participation in

SPECIAL TOPICS DAY 2

2015 IBC EXIT WALL and OPENING PROTECTION
2015 IBC EXIT SYSTEMS

at

COUNTRY CLUB HILLS, IL

on

JULY 12, 2018

and awards 6 Contact Hours / 0.6 ICC Continuing Education Units

to

Jon Hendersen



Tracy L. Lendi, Ph.D., MDA
Vice President, Training and Education

DOUG THORNBURG

Instructor



**Contractor
Licensing**

REQUEST FOR EDUCATION ACCREDITATION

Application for Non-Code Credit Course

CLASS INFORMATION

Class Title: BELIMO 101

Non-Code classes must meet all Committee Defined Criteria and must fall under at least one Construction Science or Core Criteria as specified in the current "Non-code Education Guidelines" document.

Construction Science or Core Criteria 6 A 1

Instructor: BILL WILLIAMS

Attach instructor's detailed resume or complete pages 2 and 3.

Sponsoring Group: CHARLES A JONES CO.

Contact Person: RON KINMAN

Mailing Address: 621 E 14TH AVE

City/State/Zip: NORTH KANSAS CITY, MO. 64116

Phone (816) 561-3761 Fax No: (816) 561-6421

Location of Class: VARIOUS

Number of Hours of Classroom Instruction 8

Class Start Date: VARIOUS Class Completion Date: VARIOUS

APPLICANT:

Name: SPONSOR License #: _____

Company Name: _____

Address: _____

City/State/Zip: _____ E-Mail: ronk@cdjones.com

Phone: () _____ Fax No: () _____

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If you have questions, please call the Contractor Licensing office, 913-715-2233.

TO BE COMPLETED BY STAFF		
Date: <u>9-7-18</u>	Hours: _____	Comments: _____ _____
Approved _____ Denied _____		
Approver _____		
Course Identification # <u>18-112</u>	Course VB # _____	
<input checked="" type="checkbox"/> Scanned: _____	Letter: _____	

**Contractor
Licensing**

Have you ever attended a Train-the-Trainer or similar type of course? Yes No

If yes, please indicate name of course, when and where you attended.

Belimo 101 - Train the Trainer 11-4-15 Danbury, CT, Belimo Factory
Sensors - Train the Trainer 4-28-16 Thermocon Factory, Mittenaar, Germany

Have you ever participated in training or course materials development? Yes No

If yes, please indicate what course(s).

Have you ever served on a certification program development committee? Yes No

If yes please indicate type of program.

Please check the box that best describes your training or teaching experience:

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes your experience in construction or the trades.

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes your experience in construction code enforcement.

None Less than 1 year 1-5 years 5-10 years 10+years

Please check the box that best describes the number of participants you have instructed in a single class.

None Less than 20 participants 21-30 participants 31-100 participants

Areas of expertise:

Industrial and HVAC piping, valves, actuation and controls

List other courses you are qualified to teach:

Optimizing Performance to Save Energy and Improve Control (OPSEIC)
- PDH approved course Certified by PIE

Contractor
Licensing

Instructor Information

Contact Information

Name Bill Williams Date 8-15-18
Address 33 Turner Rd
City Danbury State CT Zip 06810
Phone 203-312-1643 Mobile Phone 816-308-0440
Fax _____ E-mail Bill.Williams@US.Belimo.com

Business Information

Company Name Belimo Aircontrols (USA), Inc
Address 33 Turner Rd
City Danbury State CT Zip 06810
Phone Same Fax _____
Instructor E-mail Bill.Williams@US.Belimo.com
Direct all correspondence to: Home Address Business Address E-Mail

Education

Associate's Degree: Kaskaskia College
Bachelor's Degree: _____
Master's Degree: _____
Certifications: _____
Relevant registrations or licenses: _____

Other relevant knowledge or trade experience: 5 years experience industrial fluid dynamics, piping + valves, process equipment + project management. Plus 9 years experience HVAC fluid dynamics, valves and actuation.



Ron Kinman <ronk@cdjones.com>

FW: Belimo 101 Course Description

1 message

Ryan Lowe <rlowe@cdjones.com>
To: Ron Kinman <ronk@cdjones.com>

Wed, Aug 8, 2018 at 9:55 AM

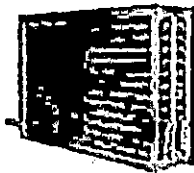
See attached and email below from Bill.

Ryan Lowe

Territory Manager

Cell: 816-400-7749

rlowe@cdjones.com



From: Williams, Bill <Bill.Williams@us.belimo.com>
Sent: Monday, July 30, 2018 11:07 AM
To: Ryan Lowe <rlowe@cdjones.com>
Subject: Belimo 101 Course Description.

Belimo 101 | Course Description

During this training program participants will learn:

- How to size an actuator based on damper torque requirements
 - The differences between fail safe and non-fail safe actuators
-

- The control signals commonly used today in commercial HVAC
- How to select control signals based upon application
- How to identify the features and properties of Belimo actuators from the model number
- How to mount and wire fail safe and non-fail safe actuators
- Basic troubleshooting on the mounting and wiring of Belimo actuators
- Introduction to Belimo Sensors
- The key differences between 2-way, 3-way and 6-way valves
- The difference between mixing and diverting valves
- How to calculate the required Cv rating for a valve
- What the different valve flow characteristics mean
- How to identify valves by type (i.e. ball valve, globe valve etc.)
- How the Belimo pressure independent valve works
- How the Belimo Energy Valve works including data collection and analysis
- Introduction to Belimo University resources

Thank you,

Bill Williams

District Sales Manager – MO, KS, NE

BELIMO Americas

BELIMO Aircontrols (USA), Inc.

33 Turner Road

Danbury, CT 06810

Direct: +1 816-308-0440

Bill.williams@us.belimo.com

Belimo 101 Training Course

VOID!
SAMPLE

Certificate of Achievement

offered by

CHARLES D. JONES CO.

Bryant Anderson

Has successfully completed 8 hrs JCCCL non code. This includes covering damper actuator sizing, wiring, troubleshooting, valve selection, valve retrofits, valve sizing. Hands-on course includes wiring actuators and more.

Ryan Lowe

Charles D. Jones
Representative

Various Dates, 2018

Ron Kinman

Charles D. Jones
Representative