

Lawrence Contractor 2018 Education Seminar REGISTRATION

Seminars will be held at the Douglas County Public Works office: 3755 E. 25th St., Lawrence KS

Hosted by:



Approved by: City of Lawrence (*pending*)
 City of Topeka (*pending*)
 City of Ottawa (*pending*)
 Johnson County (*pending*)

Name: _____ Phone: _____

Company Name: _____

Address: _____

City/State/Zip: _____ Email: _____

			<u>Fee</u>	<i>LHBA Member</i> <u>Fee</u>
_____	October 9, 3—5pm	How to Read Truss Documentation	2 credit hours \$50	\$25
_____	October 23, 5—7pm	2018 IRC Wood Wall Bracing	2 credit hours \$50	\$25
_____	November 13, 3—5pm	Conductor Ampacity	2 credit hours \$50	\$25
_____	November 27, 5—7pm	Building Planning and Chapter 3 of the 2018 IRC	2 credit hours \$50	\$25

Hours: _____ Fee Enclosed: _____

Mail completed registration and fee

LHBA
 P.O. Box 3490
 Lawrence, KS 66046



Pay by Credit Card:

Credit Card #: _____

Expiration Date: _____

CSC: _____

Address: _____

Zip Code: _____

Signature: _____

Questions?

info@lhba.net / (785) 748-0612

How to Read Truss Documentation 2 credit hours

October 9, 3—5pm

Learn the basic design forces that are present in metal plate connected roof and floor trusses in this two hour course. We will learn how to read basic truss design drawings and how to interpret them. An overview of truss design software will be presented with details on how the lumber and metal connector plates are designed for trusses. The class will also involve a discussion on the standard wood truss construction details available from the industry.

Instructor: Andrew Johnson, P.E., MiTek USA, Inc.

2018 IRC Wood Wall Bracing 2 credit hours

October 23, 5—7pm

This class covers “A Guide to the 2018 IRC® Wood Wall Bracing Provisions” jointly produced by the International Code Council (ICC) and the Engineered Wood Association (APA). It is ideal for Architects, Class B and C contractors and Class D Framers. One of the things that make this part of the code book so overwhelming is that it includes tables and rules for other regions that have seismic activity and higher wind speeds that do not apply to the central U.S. Attendees will receive a Quick-Reference Guide that is an abridged version of the code with the basic rules, tables and a step-by-step process for determining wall bracing requirements. Several examples will be worked in class to demonstrate the use of different techniques.

Instructor: Neal Ezell, Ezell-Morgan Construction

Conductor Ampacity 2 credit hours

November 13, 3—5pm

This seminar will focus on ampacity tables for general wiring. It will inform and review the various tables and how they apply to the conductor’s ampacity. After completion, the attendee should be able to understand how the tables are applied and understand how each table affects the ampacity of the conductor.

Instructor: Verlon Myers, Crown Technical Training

Building Planning and Chapter 3 of the IRC 2 credit hours

November 27, 5—7pm

This class features an overview of the IRC’s Chapter 3 where guidelines establish the minimum level of structural integrity, life safety, fire safety and livability for inhabitants of residential structures. Chapter 3 encompasses the code requirements specific to the building planning sector of the design and construction process. Attendees will review codes related to light, ventilation, sanitation, minimum room size, ceiling height and environmental comfort. This class will also cover life-safety provisions including glazing, stairways, guards at elevated surfaces, window and fall protection, and rules for means of egress.

Instructor: Jim Sherman, City of Ottawa Building Official

DECEMBER 7, 8am—5pm

Full Day Seminar Offering 8 Continuing Education Credits
(class details coming soon!)

Questions? 785-748-0612 • info@lhba.net • www.lhba.net