

Lawrence Contractor 2017 Education Seminar REGISTRATION

December 28, 2017

Hosted by:



Location: 3755 E. 25th St.
Douglas County Public Works Bldg.
Check-in begins at 7:45am

Approved by: City of Lawrence
 Topeka
 Ottawa
 Johnson County

Name: _____ Phone: _____

Company Name: _____

Address: _____

City/State/Zip: _____ Email: _____

AM Seminar

| | <u>Hours</u> | <u>Fee</u> | <u>LHBA Member Fee</u> |
|--------------------------------------------------------------|---------------------------|--------------|------------------------|
| _____ Meeting the 2012 and 2015 Energy Code on Budget | 4 hours , 8am—Noon | \$100 | \$50 |

Complying with the residential 2012 and 2015 International Energy Conservation Codes has required us to construct our homes to a much higher level of energy efficiency. The average new home built in Lawrence now has a HERS index in the low 60's. Issues that are unique to these homes will be examined. Topics covered will be: selecting the best energy code compliance path, whole house ventilation on a budget, tricks to getting your homes under 3 ACH, insulating problem areas, and hot water distribution strategies.

Instructor: Neal Ezell, Ezell-Morgan Construction

PM Seminars

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|--------------------------------------------------------|------------------------|-------------|-------------|
| _____ Common Inspection Process for Contractors | 2 hours , 1—3pm | \$50 | \$25 |
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Our building codes offer both prescriptive and flexible paths to reach compliance. The instructor will walk attendees through the inspection process of residential structures from start to finish, pointing out common code errors and offering solutions. Coming up with economical creative solutions can be equal or greater than prescriptive code requirements, in terms of safety and durability. The contractor and building inspector can work together as a team to problem-solve and avoid code violations through education.

Instructor: Jim Sherman, Chief Building Official, City of Ottawa

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|------------------------------------------------------------------|------------------------|-------------|-------------|
| _____ Ground, Grounded, Grounding: What's the Difference? | 2 hours , 3—5pm | \$50 | \$25 |
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This two-hour seminar will review the various aspects of the NEC as it pertains to ground, grounded and grounding. NEC® Article 100 Definitions will be discussed and reviewed; Article 200 as it applies to the Grounded Conductor, the definition, thereof, and how it eventually becomes a neutral and when. Article 250 will be reviewed pertaining to the word grounding. Article 250 tables will be discussed and used in examples given to the students.

Instructor: Verlon Myers, Crown Technical Training

Hours _____ **Fee Enclosed** _____

Mail completed registration and fee to: LHBA, P.O. Box 3490, Lawrence, KS 66046

Credit Card Payment Option: Card #: _____ Expiration Date: ____/____ Security Code: _____

Address / Zip Code on Card (if different than above): _____

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