

PDH Credits

This program meets the Indiana Professional Development Hours (PDH) criteria for continuing education.

Engineers attending this program will receive a certificate for 6.5 PDH learning units to use when self-reporting to the State Board of Registration for Professional Engineers.

Continuing Education

This program meets AIA/CES criteria for Continuing Education. Attendees will receive a certificate for 6.5 learning units. AIA learning units will be reported directly to AIA.



INDIANA/KENTUCKY STRUCTURAL MASONRY COALITION

The Indiana/Kentucky Structural Masonry Coalition is an alliance of masonry organizations working together to encourage the use of structural masonry by providing resources and design support to the engineering community in Indiana and Kentucky.

The Coalition is founded on the belief that one system - masonry - provides the engineer tremendous design flexibility; that structural masonry is a key component to sustainable design; and that the economy of materials realized using structural masonry results in significant cost savings.

INTERNATIONAL MASONRY INSTITUTE

The International Masonry Institute (IMI) is a strategic alliance between the International Union of Bricklayers and Allied Craftworkers and the contractors who employ those members. Through education, technical support, research and training the IMI works to provide a more efficient construction delivery system.

Team IMI consists of architects, engineers, construction managers, skilled craftworkers and instructors, offering what no other group can: expertise in training, craftsmanship, design, installation and marketing. That means buildings built by union craftworkers and contractors get built the right way.

**IN/KY Structural
Masonry Coalition & the
International Masonry
Institute Present**

LOUISVILLE MASONRY DAY



WHEN & WHERE

Tuesday, July 24th, 2018
IMI Training Center
960 South 3rd Street, Louisville, KY 40203

COST

There is no cost for this program. Breakfast and lunch are included. Parking is free also.

SCHEDULE

7:30 A.M.-8:00 A.M. – Registration & Breakfast
8:00 A.M.-9:30 A.M. – Masonry Codes & Standards Update
9:30 A.M.-9:40 A.M. – Break
9:40 A.M.-11:40 A.M. – Case Studies in Masonry Design & Construction
11:40 A.M.-12:20 P.M. – Break & Lunch
12:20 P.M.-1:50 P.M. – Tips for Optimizing Structural Masonry
1:50 P.M.-2:00 P.M. – Break
2:00 P.M.-2:30 P.M. – Masonry Panel Discussion
2:30 P.M.-2:40 P.M. – Break
2:40 P.M.-3:40 P.M. – Tour & Mock-Up Demonstrations

PROGRAM

Masonry Codes & Standards Update

Dr. W. Mark McGinley, PE
University of Louisville

This seminar will familiarize attendees with the development process of the TMS 402 - Building Code Requirements & Specification for Masonry Structures, and TMS 602 – Specification for Masonry Structures, while highlighting major changes that were incorporated into the 2012 and 2015 IBC editions. A look forward to the 2016 TMS documents and the 2018 IBC will also be covered.

Case Studies in Masonry Design & Construction

Scott Walkowicz, PE, NCEES
Walkowicz Consulting Engineers

Presented in a case study format, the session focuses on how masonry can be applied structurally to solve a variety of situations that face engineers on real-world projects. The case studies follow the projects from design through construction. The variety and flexibility in design showcased by these structural masonry case studies should open the eyes of the design and construction community to the opportunities possible with masonry.

Tips for Optimizing Structural Masonry

Diane Throop, PE, FASTM, FTMS

Diane Throop, PE LLC

Taught using a "Tips" format, this seminar will highlight areas where proper understanding of masonry - from architectural and engineering design to materials to construction methods - can result in better engineered and completed buildings. Ways to use existing materials more effectively, explanations of the effect of one selection on another, discussions of new materials and current code and specification provisions will be included.

Now, Let's Hear from You – Interactive Panel Discussion on Any & All Things Masonry

Moderated by David Collins, CSI with speakers: Diane Throop, PE, FASTM, FTMS; Scott Walkowicz, PE, NCEES; Dr. W. Mark McGinley, PE

Today's speakers along with other industry members will answer questions on a range of masonry topics put forth by the audience. Presented in an informal Q&A face-to-face session, it offers the opportunity to pick-the-brains for multiple experts.

Tour & Mock-Up Demonstrations

Dustin Reinstedler and Tim Jenkins

This session is an opportunity to tour the International Masonry Institute's Louisville, KY training center and observe mock-ups of masonry installation techniques, their affiliated details, as well as ask questions.

REGISTRATION FORM (Please use one form per attendee.)

DEADLINE FOR REGISTRATION IS FRIDAY, JULY 20TH.

Name _____

Company/Organization _____

My Company Is (circle one): **Architecture** **General Contractor/CM** **Interior Designer** **Craftworker**
University **Mason Contractor** **Developer/Project Manager** **Material Supplier** **Municipality/Code Official**

Address _____

City _____ State _____ Zip Code _____

Phone _____ Email _____

Please indicate if you will eat lunch. _____ Yes _____ No

Email this form to Shae Gist at sgist@imiweb.org or fax it to (317) 872-3439.
Contact Dave Collins at (317) 872-3426 or dcollins@imiweb.org for more information.