



Board of Building Standards

EDUCATION COMMITTEE MEETING AGENDA

(AMENDED AUGUST 18, 2021)

DATE: AUGUST 20, 2021
TIME: 10:00 AM
LOCATION: TRAINING ROOM 3, 6606 TUSSING ROAD REYNOLDSBURG, OHIO

Call to Order

Consent Agenda

Course Applications

- ER-1 Fire Door Systems for Elevator Lobbies (McKeon Door - OBOA/ODPCA Conference)
All Certifications (2 hours)
Staff Notes: Slides are chapters 1 and 2 and the appendix of the attached book. Based on 2021 code, not recommended for approval.
Committee Recommendation:
- ER-2 Fire Door Systems for Vertical Opening Separations (McKeon Door - OBOA/ODPCA Conference)
All Certifications (2 hours)
Staff Notes: Slides are chapter 3 and the appendix of the attached book. Based on 2021 code, not recommended for approval.
Committee Recommendation:
- ER-3 Understanding the UL Fire Resistance Directories, Various Assemblies (National Gypsum - OBOA-ODPCA Conference)
BO, MPE, BPE, BI, FPI, MI, PI, NRIUI, RBO, RPE, RBI, RMI, RIUI (2 hours)
Staff Notes: Expansion of previously approved one-hour course. Based on Gypsum Association 2021 standard, GA600. Not recommended for approval.
Committee Recommendation:
- ER-4 Considerations of the DWV and Storm System (Ohio Assn of Plumbing Inspectors)
All certifications (1 hour)
Staff Notes: Recommend approval
Committee Recommendation:
- ER-5 Hangers and Restraints for Cast Iron Soil Pipe DWV Systems (Ohio Assn of Plumbing Inspectors)
All certifications (1 hour)
Staff Notes: Recommend approval for conference use only.
Committee Recommendation:

- ER-6 Joining Methods for Cast Iron Soil Pipe and Fittings (Ohio Assn of Plumbing Inspectors)
All certifications (1 hour)
Staff Notes: Recommend approval pending changes to course to comply with OPC:
conference only.
Committee Recommendation:
- ER-7 Underground Installation Benefits of Cast Iron (Ohio Assn of Plumbing Inspectors)
All certifications (1 hour)
Staff Notes: Recommend approval for conference use only.
Committee Recommendation:

Old Business

New Business

Adjourn

EDUCATION COMMITTEE MEETING CONSENT AGENDA

Course Applications

- EC-1 2017 vs 2020 NEC Analysis of Changes (International Association of Electrical Inspectors)
All certifications except plumbing and IU certifications (30 hours - four 7.5-hour sessions)

- EC-2 Building Enclosures Detailing and Evaluation (Wiss Janney Elstner - OBOA-ODPCA Conference)
BO, MPE, BPE, BI, NRIUI, RBO, RPE, RBI, RIUI (1 hour)

- EC-3 Choices of Air Barriers for Commercial Enclosures (Parksite - OBOA-ODPCA Conference)
All certifications except ESI (1 hour)

- EC-4 Electrified Hardware Facts and Myths (Allegion - OBOA/ODPCA Conference)
All Commercial Certifications (1 hour)

- EC-5 Firewall Solutions for Wood-Framed Construction (Simpson Strong-Tie)
BO, MPE, BPE, BI, NRIUI, RBO, RPE, RBI, RIUI (1 hour)

- EC-6 The Future of Fire-Rated Glass and Framing (Allegion - OBOA/ODPCA Conference)
BO, MPE, BPE, PPE, EPE, MechPE, FPPE, BI, FPI, MI, PI, NRIUI (1 hour)

- EC-7 Solar Photovoltaics and the NEC (Full Course) (Matthews Electrical Services)
All Certifications Except Plumbing (8 hours)
Staff Notes: This is the full version of this course. Also on this agenda are submissions for Part 1 and Part 2 separately. The full version is intended for the classroom, the two-part version is intended for a webinar. The slides and instructor bio for both versions are the same.

- EC-8 Solar Photovoltaics and the NEC Part 1 (Matthews Electrical Services)
All Certifications except Plumbing

- EC-9 Solar Photovoltaics and the NEC Part 2 (Matthews Electrical Services)
All Certifications except Plumbing (4 hours)

- EC-10 Codes and Egress (Allegion - OBOA/ODPCA Conference)
BO, MPE, BPE, PPE, EPE, MechPE, FPPE, ESI, BI, FPI, MI, PI, NRIUI (1 hour)

- EC-11 Hardware for Healthcare Openings (Allegion - OBOA/ODPCA Conference)
All Commercial Certifications (1 hour)

- EC-12 NEC 2020 Electric Vehicles Charging Systems (Electrical League of Ohio)
ESI, BO, MPE, BPE, EPE, BI, RBO, RPE (4 hours)