



# Board of Building Standards

## EDUCATION COMMITTEE MEETING AGENDA (AMENDED 8/24/2022)

DATE: AUGUST 25, 2022  
TIME: 10:00 AM  
LOCATION: TRAINING ROOM 3. 6606 TUSSING ROAD, REYNOLDSBURG, OHIO 43068  
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### Call to Order

### Consent Agenda

### Course Applications

- ER-1 2017 NEC Commercial (Grounding and Bonding) (Associated Consulting Solutions)  
OBOA conference course  
All certifications (3 hours)  
Staff Notes: Not submitted to ESIAC. Recommend approval.  
Committee Recommendation:
  
- ER-2 2021 IBC Changes (ICC Changes)  
BO, BI, ESI, FPI, RBO, RPE, RBI (1.5 hours)  
Staff Notes: Not recommended for approval at this time  
Committee Recommendation:
  
- ER-3 2021 IEBC Essentials (ICC Conference)  
BO, BI, ESI, FPI, RBO, RPE, RBI (3 hours)  
Staff Notes: Not recommended for approval at this time  
Committee Recommendation:
  
- ER-4 2021 IECC Changes (ICC Conference)  
BO, BI, ESI, RPE, RBI (1.5 hours)  
Staff Notes: Not recommended for approval at this time  
Committee Recommendation:
  
- ER-5 2021 IFC Changes (ICC Conference)  
BO, BI, ESI, FPI, RPE, RBI (1.5 hours)  
Staff Notes: Not recommended for approval at this time  
Committee Recommendation:
  
- ER-6 2021 IMC/IFGC Combustion Air and Venting (ICC Conference)  
BO, MPE, PPE, MechPE, BI, ESI MI, PI, RMI (1.5 hours)  
Staff Notes: Not recommended for approval at this time  
Committee Recommendation:

- ER-7 2021 IPC Changes (ICC Conference)  
BO, PPE, BI, ESI, PI (1.5 hours)  
Staff Notes: Not recommended for approval at this time  
Committee Recommendation:
- ER-8 2021 IPC Critical Provisions (ICC Conference)  
BO, PPE, BI, ESI, PI (1.5 hours)  
Staff Notes: Not recommended for approval at this time  
Committee Recommendation:
- ER-9 2021 IRC Changes (ICC Conference)  
All certifications (1.5 hours)  
Staff Notes: Not recommended for approval at this time.  
Committee Recommendation:
- ER-10 2023 NEC Analysis of Changes (ICC Conference)  
BO, EPE, ESI, BI, FPI, RBO, RPE, RBI (3 hours)  
Staff Notes: Not recommended for approval at this time.  
Committee Recommendation:
- ER-11 Background and Overview: New Mass Timber (1-hour version) (American Wood Council)  
All certifications (1 hour)  
Staff Notes: A 1.5-hour course of this title is already approved as BBS2022-584. The one-hour version submitted would present the same slide set in one hour by talking a little less about each slide.  
Committee Recommendation:
- ER-12 Electrical Safety (NFPA 70E 2021) (Jade Learning)  
ESI (6 hours)  
Staff Notes: Access to online content for review provided. Recommend approval.  
Committee Recommendation:
- ER-13 Pressure-Regulating Devices in Commercial Fire Protection (Victaulic)  
BPE, PPE, MechPE, FPPE, BI, FPI, MI, PI, RPE, RBI, RMI (2 hours)  
Staff Notes: Recommend approval, include BO, MPE, RBO  
Committee Recommendation:
- ER-14 2020 NEC Calculations Webinar Part 1 (Matthews Electrical Services)  
BO, MPE, EPE, MechPE, ESI, BI, MI, RBO, RPE, RBI, RMI, RIUI (4 hours)  
Staff Notes: Recommend addition of NRIUI, recommend approval.  
ESIAC Recommendation: Recommend approval  
Committee Recommendation:
- ER-15 2020 NEC Calculations Webinar Part 2 (Matthews Electrical Services)  
BO, MPE, EPE, MechPE, BI, MI, RBO, RPE, RBI, RMI, RIUI (4 hours)  
Staff Notes: Add NRIUI, recommend approval.  
ESIAC Recommendation: Recommend approval  
Committee Recommendation:

- ER-16 2020 NEC Hazardous Locations Webinar (Matthews Electrical Services)  
BO, MPE, EPE, MechPE, ESI, BI, MI, RBO, RPE, RBI, RMI, RIUI (4 hours)  
Staff Notes: Add NRIUI, recommend approval.  
ESIAC Recommendation: Recommend approval  
Committee Recommendation:
- ER-17 2020 NEC Overview Webinar (Matthews Electrical Services)  
BO, MPE, EPE, MechPE, ESI, BI, MI, RBO, RPE, RBI, RMI, RIUI (4 hours)  
Staff Notes: Add NRIUI, recommend approval.  
ESIAC Recommendation: Recommend approval  
Committee Recommendation:
- ER-18 2020 NEC Review (International Association of Electrical Inspectors)  
All certifications except plumbing and IU (30 hours in four 7.5-hour sessions)  
Staff Notes: Add NRIUI, RIUI, recommend approval.  
ESIAC Recommendation: Recommend approval  
Committee Recommendation:
- ER-19 Electrical Safety Webinar Based on 2020 NEC and NFPA 70E (Matthews Electrical Services)  
BO, MPE, EPE, MechPE, ESI, BI, MI, RBO, RPE, RBI, RMI, RIUI (4 hours)  
Staff Notes: Add NRIUI, recommend approval.  
ESIAC Recommendation: Recommend approval  
Committee Recommendation:
- ER-20 Product Background, Standards, I-Codes, Performance, and Sustainability (Vinyl Siding Institute/OBOA Conference)  
BO, MPE, BPE, BI, FPI, NRIUI, RBO, RPE, RBI, RIUI (two sessions of 1 hour each)  
Staff Notes: Technical staff reviewing.  
Committee Recommendation:

## **Old Business**

### **New Business**

- NB-1 Education credit for recruitment/outreach activities

## **Adjourn**

## **EDUCATION COMMITTEE MEETING CONSENT AGENDA**

### **Course Applications**

- EC-1      2022 Public Comment Hearing ADMIN (ICC Conference)  
All certifications (7 hours)
  
- EC-2      2022 Public Comment Hearing IEBC (ICC Conference)  
All certifications (3 hours)
  
- EC-3      2022 Public Comment Hearing IEBC-S/IBC-S (ICC Conference)  
All certifications (11 hours)
  
- EC-4      2022 Public Comment Hearing IRC-B (ICC Conference)  
All certifications (18 hours)
  
- EC-5      Decoded: Accessibility Requirements for Door Openings (Allegion/OBOA Conference)  
All certifications except ESI and RIUI (1 hour)
  
- EC-6      Decoded: Fire/Life Safety Code Requirements for Door Openings (Allegion/OBOA  
Conference)  
All certifications except ESI and RIUI (1 hour)
  
- EC-7      Electrified Hardware (Allegion/OBOA Conference)  
All certifications except ESI and RIUI (1 hour)
  
- EC-8      Design Solutions: Smoke Protection at the Elevator Hoistway (Smoke Guard)  
All commercial certifications except plumbing and ESI (1 hour)
  
- EC-9      Exceptional Customer Service (ICC Conference)  
All certifications (1.5 hours)
  
- EC-10     Firestopping: Responsibilities for Code Officials and Design Professionals (Fire  
Containment Training Services/Conference)  
All certifications except ESI (4 hours)
  
- EC-11     Future of Trades (ICC Conference)  
All certifications (1.5 hours)
  
- EC-12     Heights and Areas and Wood-Framing Details in the OBC (Hoover Treated Wood  
Products)  
BO, MPE, BPE, PPE, BI, NRIUI, RBO, RPE, RBI, RIUI (2 hours)
  
- EC-13     Inspection Challenges of Firestopping (Fire Containment Training Services/Conference)  
All certifications except ESI (4 hours)
  
- EC-14     Introduction to Backflow (ICC Conference)  
All certifications except FPI and RIUI (1.5 hours)

- EC-15 Leadership in the Modern Era (ICC Conference)  
All certifications (1.5 hours)
- EC-16 Offsite Construction (ICC Conference)  
All certifications (3 hours)
- EC-17 Opening Protectives: New Perspectives in Fire and Smoke (Smoke Guard)  
All commercial certifications except plumbing and ESI (1 hour)
- EC-18 Passive Smoke-and-Fire Protection in Hospitals (Smoke Guard)  
All commercial certifications except plumbing and ESI (1 hour)
- EC-19 Passive Smoke-and-Fire Protection in Residential Occupancies (Smoke Guard)  
All commercial certifications except plumbing and ESI (1 hour)
- EC-20 Passive Smoke-and-Fire Protection in Senior Living Facilities (Smoke Guard)  
All commercial certifications except plumbing and ESI (1 hour)
- EC-21 Preparing the Fire Service for Responses to Energy Storage Systems (ICC Conference)  
All certifications (1.5 hours)
- EC-22 Safety and Violence Mitigation Strategies (ICC Conference)  
All certifications (1.5 hours)
- EC-23 The Seven Cs of Communicating in a Digital Environment (ICC Conference)  
All certifications (1.5 hours)
- EC-24 Utilization of Drones to Conduct Building Inspections (Sinclair Community  
College/OBOA Conference)  
All certifications (2 hours)