Board of Building Standards

EDUCATION COMMITTEE MEETING
AGENDA (<mark>AMENDED JUNE 22, 2022</mark>)

DATE: JUNE 23, 2022
TIME: 10:00 AM
LOCATION: TRAINING ROOM 3, 6606 TUSSING ROAD, REYNOLDSBURG, OHIO 43068
       VIDEOCONFERENCE
       DIAL-IN: 1 614-721-2972
       Conference ID: 511538247

Call to Order

Consent Agenda

Course Applications

ER-1 101 Essential NEC 2020 Rules (Electrical League of Ohio)
    ESI, BO, MPE, EPE, BI, RBO, RBI (4 hours)
    Staff Notes: Recommend inclusion of RPE, NRIUI, RIUI.
    ESIAC Recommendation: Recommend approval
    Committee Recommendation:

ER-2 ERCES Bi-Directional Amplifier Systems (Radio Solutions)
    BO, MPE, BPE, BI, FPI, RPE (1.5 hours)
    Staff Notes: Recommend approval, include FPPE, RBO, RBI
    Committee Recommendation:

ER-3 How to E-Learn and Study Skills (Building and Fire Code Academy)
    All certifications (6 hours)
    Staff Notes: Soft skills course on maximizing impact of online learning and study for work and
    exams. Recommend approval.
    Committee Recommendation:

ER-4 Water-Based Fire Protection Inspection Process (Fire Code Academy)
    BO, MPE, BPE, PPE, FPPE, BI, FPI, NRIUI, RBO, RBI, RIUI (3 hours)
    Staff Notes: Recommend approval, include PI, RPE
    Committee Recommendation:

ER-5 What Is It? Classifying Use and Occupancy (2- and 4- hour versions) (David Molnar)
    All certifications (2-hour and 4-hour versions)
    Staff Notes: A reduction and expansion, respectively, of the original three-hour course. The
    two-hour version is a Conference version. The attached "Outline" explains in detail how the
    three versions differ in content.
    Committee Recommendation:

Ohio Board of Building Standards   Timothy Galvin, Chairman   614-644-2613
6606 Tussing Road   Fax 614 -644-3147
Reynoldsburg, OH 43068-9009 An Equal Opportunity Employer and Service Provider TTY/TDD 800-750-0750
                                com.ohio.gov

ER-6   What Is It? Classifying Use and Occupancy (3-hour version) (David Molnar)
            All certifications (3 hours)
            Staff Notes: This course is already approved for 2022 for all certifications except ESI. Request is
            to eliminate the exception.
            Committee Recommendation:

ER-7   Atrium Design, Vertical Space Design, and Wide Span Opening Protectives (McKeon Door)
            BO, MPE, BPE, BI, FPI, NRIUI (3 hours)
            Staff Notes: Six sample slides provided.
            Committee Recommendation:

ER-8   Substantial Damage Determinations (OBOA/Decker)
            4 hours, all certifications.
            Tabled to August meeting for slide submission.

Old Business

New Business
NB-1   Changes to BBS Education Classification system
            At the May meeting BBS staff briefly introduced an updated education approval application
            which changes the way courses are approved for certifications. Staff email and proposed new
            application, existing application are attached.
            Committee Recommendation:

Adjourn

Course Applications

EC-1 Cincinnati Framing Checklist (Building and Fire Code Academy)
    RBO, RPE, RBI, BI (6 hours in two 3-hour sessions)

EC-2 Raceway Fill and Correction (Ohio Certificate Renewal)
    All certifications except PPE, MechPE, and PI (4 hours)

EC-3 2020 NEC Changes and Updates Article 230 through Chapter 4 (Labriola)
    All certifications except plumbing and NRIUI (8 hours)

EC-4 2020 NEC Changes and Updates Article 90 through Chapter 8 (Labriola)
    All commercial certifications except plumbing; RBO, RPE, RIUI (24 hours)

EC-5 2020 NEC Changes and Updates Articles 210.8(B) - 220 (Labriola)
    All certifications except plumbing (4 hours)

EC-6 2020 NEC Changes and Updates Articles 230-250 (Labriola)
    All certifications except plumbing (4 hours)

EC-7 2020 NEC Changes and Updates Articles 90 through 210.8(a) (Labriola)
    All certifications except plumbing (4 hours)

EC-8 2020 NEC Changes and Updates Articles 90-220 (Labriola)
    All certifications except NRIUI and plumbing (8 hours)

EC-9 2020 NEC Changes and Updates Chapter 5 (Labriola)
    All certifications except plumbing (4 hours)

EC-10 2020 NEC Changes and Updates Chapters 3 and 4 (Labriola)
    All certifications except plumbing (4 hours)

EC-11 2020 NEC Changes and Updates Chapters 5-8 (Labriola)
    All certifications except NRIUI and plumbing (8 hours)

EC-12 2020 NEC Changes and Updates Chapters 6, 7, and 8 (Labriola)
    All certifications except plumbing (4 hours)

EC-13 Analysis of Changes: 2020 NEC (International Code Council)
    All certifications (8 hours)

614-644-2613
Ohio Board of Building Standards Timothy Galvin, Chairman Fax 614 -644-3147
6606 Tussing Road   TTY/TDD 800-750-0750
Reynoldsburg, OH 43068-9009 An Equal Opportunity Employer and Service Provider com.ohio.gov