

# 2024 WINTER CODE UPDATES



Wisconsin's regional inspector associations, in cooperation with Wisconsin Code Officials Alliance and the Wisconsin Department of Safety & Professional Services are offering virtual and in-person training sessions in early 2024 about Wisconsin's Electrical Code, Uniform Dwelling Code, Plumbing Code and Commercial Building Code. These courses can provide continuing education credits for Industry Services administered inspection and DCQ credentials. Fire inspectors, designers, contractors, and others with an interest in Wisconsin's codes may also benefit from the programs.

**Registrations for all courses will be online using the following link:** <https://www.eventsquid.com/event/21817>

## **CLASS HIGHLIGHTS**

- All training sessions are available both virtually (online) and in-person.
- All in-person sessions include lunch.
- The price for all training sessions is \$125.
- Training sessions provide 6 hours of continuing education credits – see credential approvals below.
- Training sessions begin at 7:45 am and conclude at 3:30 pm. There will be a morning and afternoon break, and a one hour lunch break. Doors open, registration and check in begins at 7:00 am.
- All class information and registration instructions are found online at the link listed above. All class materials and handouts will automatically show up on your dashboard prior to class.
- No evening classes are being held.

## **GENERAL COURSE OVERVIEW AND APPROVALS**

**Commercial Electrical Code** – This course will provide code panel discussion covering many issues encountered during inspections. The course will also cover 3 mini topics: 1) IECC Lighting Requirements. What the inspectors and installers need to know, 2) Other Often Overlooked Code Requirements. Lighting, PV, ESS and more, and 3) Emergency Wiring Requirements. Is it being installed properly? An updated “State of the State” presentation may also be provided. Approved for Commercial Electrical Inspector, Industrial Journeyman Electrician, Journeyman Electrician, Master Electrician, Registered Electrician, Residential Journeyman Electrician, Residential Master Electrician, and UDC-Electrical Inspector.

**1 & 2 Family Electrical Code** – This course will provide code panel discussion covering problems encountered during inspections. The course will also cover 3 mini topics: 1) Service Upgrades. Installation dos and don'ts, 2) AFCI, GFCI and Protection for Dwellings. What is required in different locations? And 3) Equipment Approval. What should we look for to make our homes safe, and what about buying online? An updated “State of the State” presentation may also be provided. Approved for Commercial Electrical Inspector, UDC-Electrical Inspector, Industrial Journeyman Electrician, Journeyman Electrician, Master Electrician, Registered Electrician, Residential Journeyman Electrician, and Residential Master Electrician.

**Uniform Dwelling Code** – This course will cover a wide variety of topics including some of the alternative methods and construction styles we see around Wisconsin and how our UDC building code applies to them. The course takes a close look at truss bracing and how to read and understand the truss detail sheets. Lastly, the course will cover some of the important aspects of how solar photovoltaic roof panels can affect the structural aspects of roof assemblies. Approved for UDC Building Inspector, Dwelling Contractor Qualifier, and UDC HVAC Inspector. This class does NOT cover any of the 4 hrs. of required legal training for Dwelling Contractor Qualifier credential holders.

**Commercial Building Code** – This course will cover plan review and field inspection issues relating to access control systems. The course will also take closer look at 2015 international energy code requirements for commercial buildings and will explore the realm of commercial kitchen hoods and the code requirements that affect them. Approved for Commercial Building Inspector and Dwelling Contractor Qualifier.

**Plumbing Code** – This course will cover 4 hours on the new Wisconsin Plumbing Code changes that went into effect October 1, 2023. The course will take a closer look at the alternative water sizing system from IAPMO. Approved for Commercial Plumbing Inspector, UDC Plumbing Inspector, Journeyman Plumber / restricted appliance-service, and Master Plumber / restricted appliance-service.

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**\$125 for all online and in-person training sessions**

**BIASEW – OAK CREEK** Oak Creek Community Center, 8580 S. Howell Avenue  
Registration begins at 7:00 am. Program 7:45 am to 3:30 pm. Lunch is included. <https://www.biasew.net>

Wednesday, <b>February 28</b>	Uniform Dwelling Code Update (inspectors only)
Thursday, <b>February 29</b>	Commercial Building Code Update
Thursday, <b>March 14</b>	Uniform Dwelling Code Update (inspectors & DCQ)

**PIASEW – OAK CREEK** Oak Creek Community Center, 8580 S. Howell Avenue  
Registration begins at 7:00 am. Program 7:45 am to 3:30 pm. Lunch is included.

Wednesday, <b>March 13</b>	Plumbing Code Update
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**EIASEW – MILWAUKEE** Four Points Sheraton Milwaukee Airport, 5311 South Howell Avenue  
Registration begins at 7:00 am. Program 7:45 am to 3:30 pm. Lunch is included. <https://eiasew.com>

Tuesday, <b>January 23</b>	Commercial Electrical Code Update
Wednesday, <b>January 24</b>	1 & 2 Family Electrical Code Update

**EIASEW – WAUWATOSA** Alioto's Bar & Restaurant, 3041 N Mayfair Road  
Registration begins at 7:00 am. Program 7:45 am to 3:30 pm. Lunch is included. <https://eiasew.com>

Tuesday, <b>April 16</b>	Commercial Electrical Code Update
Wednesday, <b>April 17</b>	1 & 2 Family Electrical Code Update

**SWWBIA – LAKE DELTON** Clarion Hotel (Former Wintergreen Resort), 60 Gasser Road  
Registration begins at 7:00 am. Program 7:45 am to 3:30 pm. Lunch is included. <https://www.swwbia.org>

Tuesday, <b>March 5</b>	1 & 2 Family Electrical Code Update
Wednesday, <b>March 6</b>	Uniform Dwelling Code Update
Thursday, <b>March 7</b>	Plumbing Code Update
Tuesday, <b>March 26</b>	Commercial Electrical Code Update
Wednesday, <b>March 27</b>	Commercial Building Code Update
Thursday, <b>March 28</b>	Uniform Dwelling Code Update

**NWBIA – EAU CLAIRE** Holiday Inn Eau Claire South, 4751 Owen Ayres Court  
Registration begins at 7:00 am. Program 7:45 am to 3:30 pm. Lunch is included. <https://nwbia.org>

Wednesday, <b>January 31</b>	Commercial Electrical Code Update
Thursday, <b>February 1</b>	1 & 2 Family Electrical Code Update
Tuesday, <b>February 6</b>	Commercial Building Code Update
Wednesday, <b>February 7</b>	Uniform Dwelling Code Update
Thursday, <b>February 8</b>	Plumbing Code Update

**BIANEW – GREEN BAY** Comfort Suites - Rock Garden, 1951 Bond Street  
Registration begins at 7:00 am. Program 7:45 am to 3:30 pm. Lunch is included. <https://bianew.org>

Wednesday, <b>February 21</b>	Uniform Dwelling Code Update
Thursday, <b>February 22</b>	Commercial Building Code Update

**ECWAEI – GREEN BAY** Comfort Suites - Rock Garden, 1951 Bond Street  
Registration begins at 7:00 am. Program 7:45 am - 3:30 pm. Lunch is included. <https://www.ecwaei.org>

Monday, <b>February 19</b>	Commercial Electrical Code Update
Tuesday, <b>February 20</b>	1 & 2 Family Electrical Code Update
Monday, <b>March 18</b>	Commercial Electrical Code Update
Tuesday, <b>March 19</b>	1 & 2 Family Electrical Code Update

**ECWPPIA – GREEN BAY** Comfort Suites - Rock Garden, 1951 Bond Street  
Registration begins at 7:00 am. Program 7:45 am to 3:30 pm. Lunch is included.

Friday, <b>February 23</b>	Plumbing Code Update
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Individuals holding Industry Services credentials can check their continuing education status online at <https://app.wi.gov/licensesearch> or <https://esla.wi.gov/publiclookup>. If you have questions regarding a continuing education status, please contact DSPS at [dsp@wisconsin.gov](mailto:dsp@wisconsin.gov).

**On-Site Coordinators:**

If you have any questions regarding specific venues, please contact the regional association below.

**BIANEW** - Dennis T. Jensen 920-339-4053 [djensen@deperewi.gov](mailto:djensen@deperewi.gov)

**BIASEW** – Mary Strankowski 262-993-4167 [strankowski@pewaukee.wi.us](mailto:strankowski@pewaukee.wi.us)

**PIASEW** – Frank Lant 414-479-8912 [flant@wauwatosa.net](mailto:flant@wauwatosa.net)

**EIASEW** – Sandro Perez 262-925-6722 [sperez@pleasantprairiewi.gov](mailto:sperez@pleasantprairiewi.gov)

**ECWAEI** - Kevin Kettner 920-716-5116 [kinspect27@gmail.com](mailto:kinspect27@gmail.com)

**ECWPIA** – Scott Winter 920-459-4081 [Scott.Winter@sheboyganwi.gov](mailto:Scott.Winter@sheboyganwi.gov)

**NWBIA** – Ben Bublitz 715-839-4743 [Ben.Bublitz@eauclairecounty.gov](mailto:Ben.Bublitz@eauclairecounty.gov)

**SWWBIA, SWWEIA** - Brian Flannery 608-558-1833 [brianflannery@outlook.com](mailto:brianflannery@outlook.com)

**Website Registration Coordinators:**

If you have any questions regarding the online registration, or to modify existing registrations, please contact:

Brian Flannery 608-558-1833 [brianflannery@outlook.com](mailto:brianflannery@outlook.com)

Charlotte Martin 608-515-4484 [secretary@swwbia.org](mailto:secretary@swwbia.org)

**Course and Webinar Coordinator:**

If you have any questions regarding specific classes or with the webinar interface for online training, please contact:

Jim Sjolander 608-792-7199 [inspectorbijes@gmail.com](mailto:inspectorbijes@gmail.com)