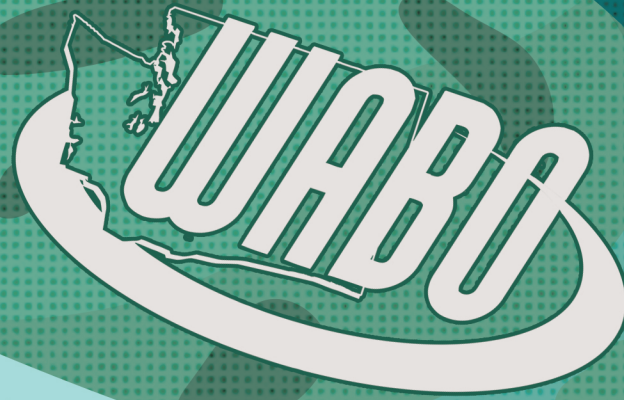


“Leading the way to excellence
in building & life safety”

March
16-20,
2026



Annual Education Institute

Register
Early!



Engineers, Architects, Contractors, &
Design Professionals Welcome

Vendor Sponsorship

2026 Annual Education Institute

March 16-20, 2026

Vendors are offered an opportunity to exhibit their products or services by becoming a WABO Annual Education Institute (AEI) Vendor. You're invited to set up a display for as many days as you would like. Sponsorship fees are used to keep registration low by defraying expenses in order to provide training for more participants. Last year, we had a median of 333 people attend per day at the WABO AEI!

Vendor sponsorship includes a six-foot skirted table, two chairs, and lunch for two. You may bring your own display. Sign up early as spaces are assigned on a "first come, first served" basis. Sign up online at www.wabo.org

WABO AEI VENDOR BENEFITS:

- Choice of day your products/services will be displayed
- Narrow the focus of participants to a few vendors each day
- More one-on-one interaction
- Recognition as a WABO sponsor throughout the year

2025 AEI Vendor Sponsors!



West Coast Code
Consultants, Inc.



The WABO Bookstore

The WABO Bookstore will not be on site at the 2026 Annual Education Institute. Be sure to order any Code books you need online at www.wabobookstore.org.

Please take into account all processing and shipping times for your orders.

Registration Information

Please register online at www.wabo.org. Multiple registrations can be submitted through email to admin@wabo.org on a spreadsheet (must include attendees' names, e-mails, and classes they will attend). Attendees are responsible for bringing the appropriate code book(s) required for class. Classes may be canceled if too little registrations are received.

Registration fees must be paid prior to attendance.

Cancellation, Refund, & Substitution Policy

Submit requests via email to admin@wabo.org. Cancellations and refund requests must be received in writing **at least 10 days prior** to the first day of institute to receive a full refund (less a \$25 administrative fee). Refund requests received after this date cannot be approved (including no-shows). Substitutions are accepted at any time.

Handouts & Education Certificates

Class handouts will be sent electronically to attendees prior to class start. It is up to the attendee to print a copy or download the materials to their personal computer/devices. Class sessions run from 8:30 am - 4:30 pm with lunch provided. Participants are eligible to receive 0.7 ICC Preferred Provider CEU's per class. Attendees must sign the attendance roster for each class attended in order to receive a Certificate of Completion. Certificates will be sent to attendees **after** the conclusion of the Annual Education Institute.

Event Cancellation Or Postponement

WABO reserves exclusive right to modify, postpone/reschedule, or cancel programs for any reason, including but not limited to: emergency, inclement weather, or other 'acts of God'. In the event of a cancellation, every attempt will be made to reschedule with registration fees being applied to the rescheduled date. Any travel, lodging, or incidental expenses incurred related to a canceled event cannot be refunded under any circumstances. If a canceled event cannot be rescheduled, WABO will determine an equitable basis for the refund of a portion or all of the registration fees, after due consideration of circumstances and expenditures.

Consent To Use of Photographic Images

Registration and attendance at, or participation in, WABO meetings and other activities constitutes an agreement by the registrant to the use and distribution of the registrant or attendee's image or voice in photographs, videotapes, electronic reproductions, and audiotapes of such events and activities by WABO and other third parties, including but not limited to the venue, host city, and host Convention and Visitor's Bureau.

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Frequently Asked ?s

Q: How long will early bird pricing be available?

A: Early bird discounted price is offered for registrations received by Feb 13, 2026.

Q: Is lunch provided at the event?

A: Yes, lunch is provided. If you have dietary restrictions let us know & we will see if the venue can accommodate.

Q: Can I charge my laptop in the classroom?

A: The classrooms do not have power outlet options inside. Charging stations are located in the hallways.

***Tip:** Bring a power bank if you need to charge devices in class

Q: When and where is coffee at the event?

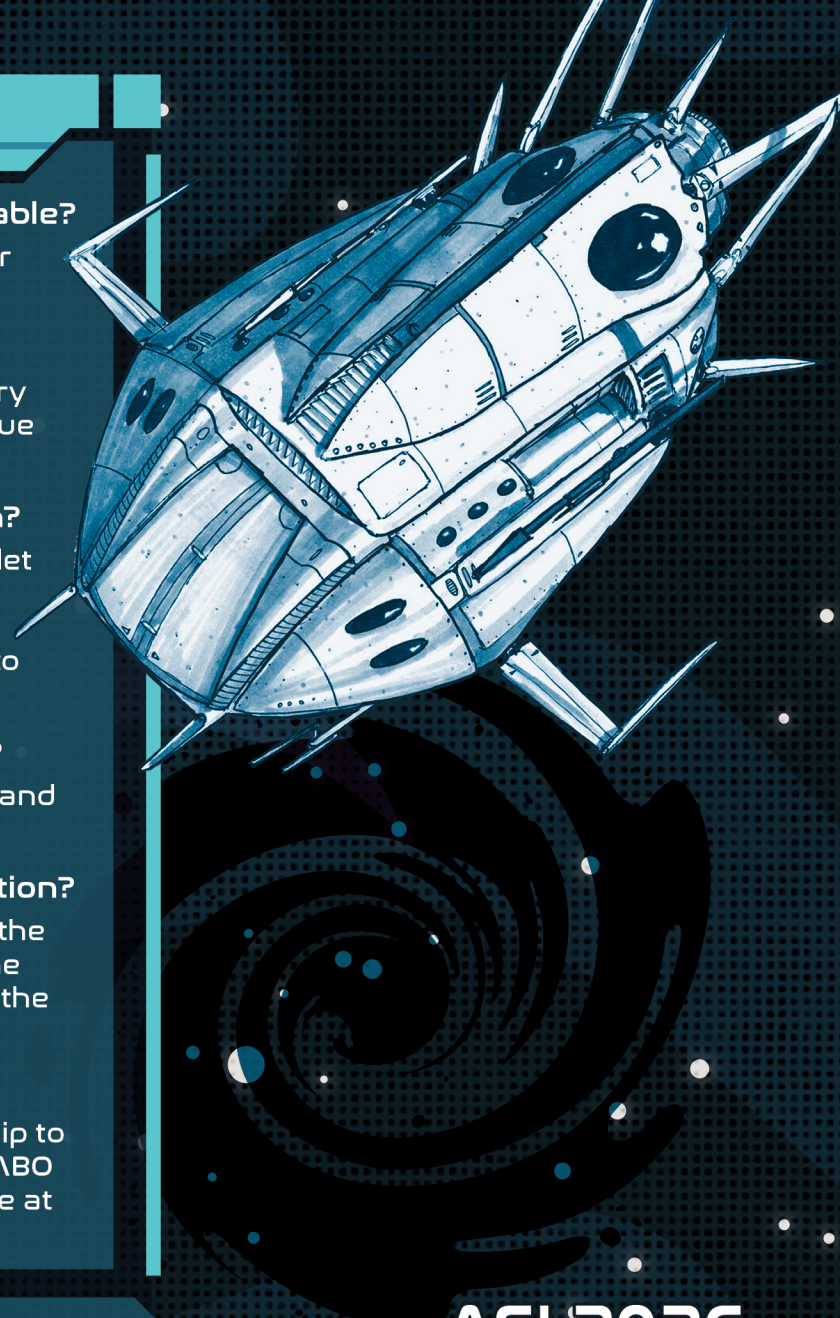
A: Coffee is located only on the main floor and will be served morning-lunch.

Q: When will I get my Certificate of Completion?

A: Certificates are sent to attendees after the conclusion of the event. You **must** sign-in on the roster passed around class in order to receive the certificate and CEU's.

Q: Are there scholarships offered?

A: Yes! WABO offers the Legacy Scholarship to individuals in their first 5 years as an active WABO member. For more information visit our website at www.wabo.org.

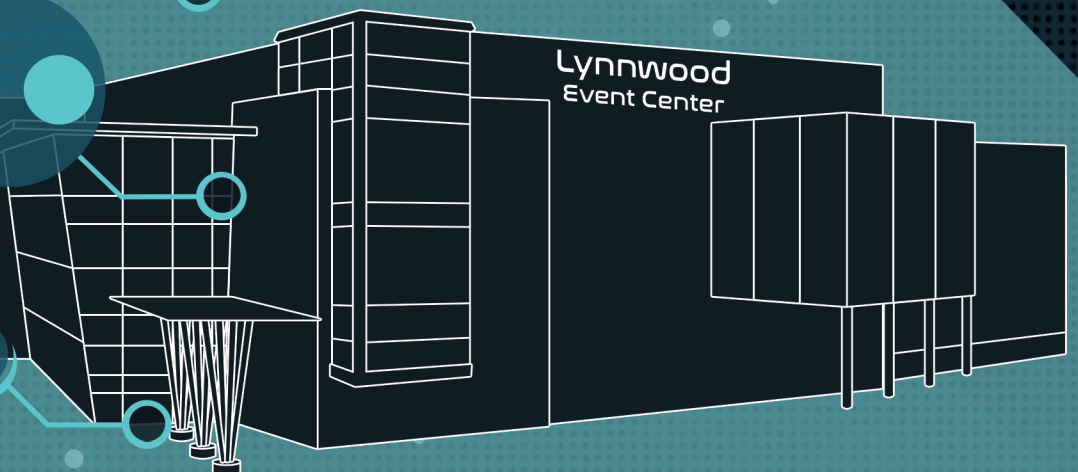


AEI 2026 Lynnwood Event Center

Free Wifi

3711 196th St SW,
Lynnwood, WA
98036

Free Parking



Schedule At A Glance.....

monday
MARCH 16

2024 IBC
Update

Front
Counter Plan
Review

WAsafe
Building Safety
Evaluations
(ATC 20/45
Plus)

Commercial/
Multifamily
Electrification

tuesday
MARCH 17

2024 IMC &
IFGC Overview
& Update

2024 IEBC
Overview &
Update

Legal Aspects
of Code
Administration
(PM Panel
Discussion
on AI)

2026 NEC
Electrical Code
Update

wednesday
MARCH 18

Inspector
Essential Skills

Fire Theory for
Code Officials
- A Panel
Discussion

Streamlining
the Process for
Energy Code
Plan Review

2024 IRC
Update

thursday
MARCH 19

2024 IFC
Overview &
Update

2021 WA IBC
Building Areas,
Fire Areas,
& Mixed
Occupancy

WSEC-R 2024
CR102, Energy
Code Update &
Compliance
Tools

2021 IRC
Complete

friday
MARCH 20

2021 WA
Building Code
Complete

2024 UPC
Update /
Plumbing &
Gas Plan
Review

A Practical
Guide to
Structural
Plan Review

Combination
Inspection of
IRC Buildings

Classes Run From 8:30am - 4:30pm With Lunch Break
Register online at www.wabo.org

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-- LEGACY --
- SCHOLARSHIP -

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an active WABO Member!
Supports educational pursuits
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For details on
how to apply, visit
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Partner Hotel Room Blocks



19332 36th Ave W
Lynnwood, WA 98036
Hotel Number
(425) 775-7600

AMENITIES:
Complimentary Full Breakfast
Smoke Free Facility
Free Wireless Internet
Room Coffee Maker
Room Refrigerator & Microwave
Fitness Center
Outdoor Pool & Hot Tub (ADA)
Free Parking

Reserve rooms under "WABO Rate" for the special rate!
\$99+tax / night (King or Double Queen)
Room Block Ends 3/1/2026



2515 196th St SW
Lynnwood, WA 98036
Hotel Number
(425) 672-1234

AMENITIES:
Free Breakfast Buffet
Smoke Free Facility
Free Wi-Fi Access
Complimentary Coffee In Lobby
Service Animals Allowed
Fitness Center
Heated Indoor Pool
Free Parking

Reserve rooms under "WABO Group Block" for the special rate!
\$122+tax / night (Double Queen Standard)
Room Block Ends 2/20/2026



19324 Alderwood Mall Pkwy
Lynnwood, WA 98036
Hotel Number
(425) 771-1888

AMENITIES:
Free Hot Breakfast Buffet
On-Site Alder Table Cafe
Business Center Services
Self Laundry Facility
Fitness Center
Indoor Swimming Pool & Hot Tub
Complimentary Wi-Fi
Self Parking (\$10+Tax / night, per vehicle)

Reserve rooms under "WABO 2026 Conference" for the special rate!
\$125+tax / night (King or Double Queen)
Room Block Ends 2/16/2026



3801 Alderwood Mall Blvd
Lynnwood, WA 98036
Hotel Number
(425) 320-5905

AMENITIES:
Free Breakfast
On-Site Restaurant
Smoke Free Facility
Pet Friendly (up to 75 lbs)
Fitness Center
Indoor Pool
Free Parking & EV Charging
Closest hotel to the Event Center

Reserve rooms under "WABO Group Block" or Hilton Honors App code "90F"
\$129+tax / night (King or Double Queen)
Room Block Ends 2/13/2026

Limited to a
first come
first served
basis.
Reserve early
to guarantee
your room
& price!



20610 44th Ave W
Lynnwood, WA 98036
Hotel Number
(425) 775-2500

AMENITIES:
Daily Hot Buffet Breakfast
On Site Restaurant & Bar
Restaurant Happy Hour Specials
Nightly Evening Reception
Guest Laundry
Fitness Facility
Indoor Pool & Whirlpool
Free Parking

Reserve rooms under "WABO
Annual Education Institute 2026
Block" for the special rate!
\$139+tax / night (King Suite)
**\$149+tax / night (Double
Queen Suite)**
Room Block Ends 2/22/2026

Monday - March 16

2024 IBC Update

Instructor: Steve Thomas - *Shums Coda*

Level: Intermediate

Materials Needed: 2024 IBC

This course reviews the changes from the 2021 edition to the 2024 edition of the International Building Code. Background behind many of the changes will be discussed to provide participants with an understanding of the intent of the changes and how to apply it to their everyday work. Subjects covered in the class will include the code change process, energy storage systems, carbon monoxide detection, alternate methods & materials, adult changing stations, and many more. State amendments will not be included in this class.

Target Audience: ☒ Architect ☒ Building Official ☒ Contractor ☒ Designer ☐ Engineer
☐ Fire Marshal ☒ Inspector ☒ Permit Technician ☒ Plans Examiner ☐ Other:

Front Counter Plan Review

Instructor: Mary Dickson, CBO - *City of Litchfield Park (Retired)*

Level: Beginner/Intermediate

Materials Needed: 2021 IRC; Calculator

This class is designed to provide basic plan review experience for the Permit Technician who wants to perform reviews at the counter. Topics of discussion will include: basic blueprint reading, scales, construction, and inspection terminology. Reviews will include gas pipe sizing, pools and spas, decks and patios, carport and garage conversions, and basic understanding of electrical, mechanical, and plumbing.

Target Audience: ☐ Architect ☐ Building Official ☐ Contractor ☐ Designer ☐ Engineer
☐ Fire Marshal ☐ Inspector ☒ Permit Technician ☐ Plans Examiner ☐ Other:

WAsafe Building Safety Evaluations (ATC 20/45 Plus)

Instructors: Jon Siu, PE, SE - *Jon Siu Consulting, LLC*

Level: Beginner/Intermediate

Paul Brallier, PE, SE - *SEAW*

Greg Hensley, PE, SE - *SEAW*

Quyen Thai - *City of Tacoma*

Materials Needed: ATC-20 Field Manual (minimum); ATC-45 Field Manual (optional) *Available through the Applied Technology Council (<https://store.atcouncil.org>) or the WABO Bookstore*

We're all familiar with natural disasters, but mostly from a distance. The Pacific Northwest has seen wildfires recently, but has not otherwise experienced a widespread damaging event for many years. WAsafe was formed to organize and train a cadre of construction industry professionals to provide assistance to local jurisdictions when called upon to determine whether buildings are safe to occupy.

This course covers the basics of building safety evaluations for a variety of hazards, based on building safety evaluation programs for earthquakes, windstorms, and floods (ATC-20 & ATC-45), using examples from real events. The class also covers response to landslides, fires, and other hazards. Students will also be introduced to the statewide process for volunteer emergency worker enrollment and dispatching being coordinated through WAsafe. Taking this course is one of the requirements for those who wish to enroll in the WAsafe program, or for those whose enrollments are expiring and want to renew.

This class is appropriate for any building department staff and design professionals, as well as newcomers to emergency response and those who just need a 5-year refresher. How prepared are you to respond to an emergency event in your community? This class will help you develop the knowledge and skills to prepare for and respond to a damaging event.

Target Audience: ☒ Architect ☒ Building Official ☐ Contractor ☒ Designer ☒ Engineer
☒ Fire Marshal ☒ Inspector ☒ Permit Technician ☒ Plans Examiner ☐ Other:

Monday - March 16

Commercial/Multifamily Electrification

Instructor: Chris Jensen - *UL Solutions*

Level: Intermediate/Advanced

Materials Recommended: 2026 NEC

This course will cover the 2026 NEC requirements for energy storage systems and electric vehicle charging in multi-family dwellings. This course will combine both traditional presentations and a panel discussion which will cover accessibility, IBC, and energy code requirements. The presentation will look at ESS and EV charging with a focus on plan review and inspection.

Panelists for the forum:

- > Ted Corey, CBO - Building Official - City of Edmonds
- > James Tumelson, CBO, MCP, ACO - Building Official - City of Edgewood
- > Richard Williams - Vice President - CWA Consultants

Target Audience: ☒ Architect ☒ Building Official ☐ Contractor ☒ Designer ☒ Engineer
☐ Fire Marshal ☒ Inspector ☐ Permit Technician ☒ Plans Examiner ☐ Other:

Tuesday - March 17

2024 IMC & IFGC Overview & Update

Instructor: George Williams - *Building Code Solutions, Inc.*

Level: Intermediate

Materials Recommended: 2024 IMC; 2024 IFGC

This course provides a comprehensive update on the International Mechanical Code (IMC) and International Fuel Gas Code (IFGC) as adopted and amended in the State of Washington. Participants will review the most significant changes between the current and previous editions, with emphasis on provisions that impact design, installation, and inspection practices. Topics include ventilation requirements, appliance clearances, exhaust and duct systems, combustion air, venting, and piping systems, along with state-specific amendments that affect enforcement and compliance.

In addition to highlighting updates, the course will provide an overview of core code requirements in both the IMC and IFGC, reinforcing fundamental concepts inspectors and plans examiners apply every day. Attendees will gain clarity on how the new provisions fit into the overall framework of the codes, with practical examples to illustrate application in the field and in plan review.

Target Audience: ☒ Architect ☒ Building Official ☒ Contractor ☒ Designer ☒ Engineer
☒ Fire Marshal ☒ Inspector ☒ Permit Technician ☒ Plans Examiner ☐ Other:

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**Annual Business
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in Leavenworth!

April
16-17,
2026

Check www.Wabo.org
for updates on registering.
Scholarships available for 1st Timers!



Tuesday - March 17

2024 IEBC Overview & Update

Instructor: Chris Kimball, SE, MCP, CBO - *Building Code Solutions, Inc.* **Level:** Beginner/Intermediate

Materials Recommended: 2024 IEBC

While new construction is going on all around us, most permit applications received are in relation to existing buildings, whether they are undergoing tenant improvements, additions, or changes in occupancy. This course will focus on the requirements of the 2024 IEBC in relation to existing buildings undergoing repairs, alterations, additions, or changes in occupancy. A discussion on the multiple compliance paths provided in the IEBC will be had, with tables outlining the key differences between each. The triggers to update key structural, fire & life safety, means of egress, and accessibility requirements will be discussed in detail. Requirements for moved structures and historic buildings will also be addressed. The significant changes made in the 2024 IEBC will be highlighted throughout the seminar.

Target Audience: ☒ Architect ☒ Building Official ☒ Contractor ☒ Designer ☒ Engineer
☒ Fire Marshal ☒ Inspector ☒ Permit Technician ☒ Plans Examiner ☐ Other:

Legal Aspects of Code Administration (PM Panel Discussion on AI)

Instructor: Steve Thomas - *Shums Coda*

Level: Beginner/Intermediate

Materials Recommended: 2021 IPMC; 2021 IBC; 2021 IFC; Building Department Administration; Legal Aspects of Code Administration

The first part of this course provides individuals with guidelines for administering the legal aspects of code enforcement, prosecution, and maintenance. Topics will include historical results of ignoring regulations, interpretation, and application of pertinent laws and theories of legal liability. The second part will be a panel discussion on the use of AI in building departments and future of building code administration.

Panelists for the forum:

- > Saf Rabah - Founder & CEO - Govstream.ai
- > Jake Hesselgesser - Assistant Director - Bellevue Development Services Dept.
- > Andie Lorenz, CBO, ACO - Director & Fire Marshal - Adams County
- > Lukasz Lisowski - Building Inspector & Plans Examiner - Port of Seattle
- > Michele Miller - Sr. Technology Business Analyst - City of Bellevue/Mybuildingpermit.com

Target Audience: ☒ Architect ☒ Building Official ☒ Contractor ☒ Designer ☐ Engineer
☐ Fire Marshal ☒ Inspector ☒ Permit Technician ☒ Plans Examiner ☐ Other:

2026 NEC Electrical Code Update

Instructor: Chris Jensen - *UL Solutions*

Level: Intermediate/Advanced

Materials Recommended: 2026 NEC

The 2026 edition of the NEC brings significant updates that reflect the rapid advancement of technology and the growing complexity of electrical systems across the industry. From global structural changes that affect multiple chapters, such as reorganizing medium-voltage requirements and consolidating limited-energy system articles, to entirely new topics like Electric Self-Propelled Vehicle Power Transfer Systems (ESVSEs), this cycle demonstrates a commitment to clarity, consistency, and modern application. This course will highlight the significant changes in the 2026 NEC.

Target Audience: ☒ Architect ☒ Building Official ☐ Contractor ☒ Designer ☒ Engineer
☐ Fire Marshal ☒ Inspector ☐ Permit Technician ☒ Plans Examiner ☐ Other:

Wednesday - March 18

Inspector Essential Skills

Instructor: George Williams - *Building Code Solutions, Inc.*

Level: Intermediate

Materials Needed: N/A

This course equips building inspectors with both the practical field skills and professional soft skills necessary to excel in today's code enforcement environment. Participants will learn the essentials of inspection readiness, including proper gear, vehicles, and tools, as well as proven methodologies for conducting site visits. We will cover what to do when arriving on-site, strategies for efficiency and consistency, clear documentation practices, and how to communicate effectively with contractors, design professionals, and the public.

In addition to technical methods, the course places strong emphasis on soft skills, technical communication, and professional growth. Inspectors will explore how to explain the "why" behind requirements, build credibility, and mentor others while also finding mentors for themselves. Special attention will be given to emerging AI tools that can assist inspectors in their daily work, providing practical examples of how technology can improve accuracy and efficiency. Through interactive discussion and applied exercises, participants will gain sharpened skills, new insights, and practical takeaways to elevate their effectiveness in the field.

Target Audience: ☐ Architect ☒ Building Official ☒ Contractor ☐ Designer ☐ Engineer
☐ Fire Marshal ☒ Inspector ☒ Permit Technician ☐ Plans Examiner ☐ Other:

Fire Theory for Code Officials - A Panel Discussion

Instructor: Chris Kimball, SE, MCP, CBO - *Building Code Solutions, Inc.*

Level: Intermediate/Advanced

Materials Needed: N/A

This course will cover numerous fire-related topics addressed in the International Codes. Topics addressed will include fire-resistive construction concerns, exterior envelope considerations, issues with mechanical and electrical systems, and general fire theory. Some presentation materials will be shared, including a discussion on how our view of a building and applicable code requirements should change once we are aware of the potential fire load. Attendees should come willing to ask questions of the panel but also willing to share their experiences and thoughts.

Panelists for the forum:

- > Shelley Jin - Fire Prevention Officer - Bellevue Fire Marshal Dept.
- > James Tumelson, CBO, MCP, ACO - Building Official - City of Edgewood
- > Chris Seaman - Building Official - City of Tacoma
- > Walker Donuji, PE - Market Leader - Jensen Hughes

Target Audience: ☒ Architect ☒ Building Official ☐ Contractor ☒ Designer ☒ Engineer
☒ Fire Marshal ☒ Inspector ☐ Permit Technician ☒ Plans Examiner ☐ Other:

WAsafe

Washington State
Safety Assessment
Facility Evaluators

Join a network of professionally trained WAsafe volunteers ready to respond to Washington communities in need.



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Information



Wednesday - March 18

Streamlining the Process for Energy Code Plan Review

Instructors: Lisa Rosenow - *Evergreen Technology Consulting*
Duane Lewellen - *Evergreen Technology Consulting*

Level: Intermediate

Materials Needed: N/A

In this training we'll share strategies for optimizing time spent on WSEC commercial plan review. We'll highlight which key topics to focus on that have the highest potential for energy savings. We'll provide an overview of compliance documentation resources that are available and explain how to utilize the tools and information in these resources to support energy code compliance. Resources include output reports from the WSEC-C compliance documentation webtool and Excel calculator forms for additional energy efficiency & load management credits and renewable energy capacity.

Target Audience: ☒ Architect ☒ Building Official ☒ Contractor ☒ Designer ☒ Engineer
☐ Fire Marshal ☐ Inspector ☒ Permit Technician ☒ Plans Examiner ☐ Other:

2024 IRC Update

Instructor: Bill Clayton - *Shums Coda*

Level: Intermediate

Materials Recommended: 2024 IRC

This course reviews the changes from the 2021 edition to the 2024 edition of the International Residential Code. The background behind many of the changes will be discussed to provide participants with an understanding of the intent of the changes and how to apply it to their everyday work. Discussion covered in this class will also include the code change process. State amendments will not be included in this class.

Target Audience: ☒ Architect ☒ Building Official ☒ Contractor ☒ Designer ☐ Engineer
☐ Fire Marshal ☒ Inspector ☒ Permit Technician ☒ Plans Examiner ☐ Other:

Thursday - March 19

2024 IFC Overview & Update

Instructor: Chris Kimball, SE, MCP, CBO - *Building Code Solutions, Inc.* **Level:** Beginner/Intermediate

Materials Recommended: 2024 IFC

The 2024 International Fire Code (IFC) has undergone significant reformatting along with all I-codes. Users will notice changes in appearance, in scoping, and of course within the provisions. This course will discuss many of the significant changes that have been made and will also walk through the proper use of the IFC. Some of the changes that will be discussed include energy storage systems, lithium-ion batteries, powered micromobility devices, carbon monoxide (CO) detection, A2L (flammable) refrigerants, hazardous material changes, new chapters for outdoor assembly events and temporary heating/cooking and much more.

Target Audience: ☒ Architect ☒ Building Official ☐ Contractor ☒ Designer ☒ Engineer
☒ Fire Marshal ☒ Inspector ☐ Permit Technician ☒ Plans Examiner ☐ Other:

Thursday - March 19

2021 WA IBC Building Areas, Fire Areas, & Mixed Occupancies

Instructor: Steve Thomas - *Shums Coda*

Level: Beginner

Materials Recommended: 2021 WA IBC; 2021 WA IFC

Comprehensive discussion of the major compartmentalization concepts of the IBC, focusing on requirements that deal with building size, sprinkler options and mixed-use buildings. Fire-resistance-rated construction is also addressed. This class will include topics on allowable areas, area increases, unlimited area buildings, fire concepts and construction, incidental/accessory use areas, and separated/non-separated uses.

Target Audience: ☒ Architect ☒ Building Official ☒ Contractor ☐ Designer ☒ Engineer
☒ Fire Marshal ☒ Inspector ☐ Permit Technician ☒ Plans Examiner ☐ Other:

WSEC-R 2024 CR102, Energy Code Update & Compliance Tools

Instructor: Jonathan Jones - *WSU Energy Program*

Level: Beginner/Intermediate

Materials Needed: N/A

Stay Ahead with Washington State University's Energy Code Training! Get ready to master the major updates to the 2024 Washington State Energy Code (WSEC-R). This course is built on WA State's CR-102, so you'll learn the latest changes while understanding that adjustments may still occur—keeping you informed and adaptable.

What You'll Gain:

- Hands-On Training with New Tools:
 - C3 Web-Based Compliance Tool – Streamline your 2021 WSEC-R compliance process
 - Inspection Apps – Practical solutions for real-world inspections:
 - Apps based on My Building Permit Checklists
 - ERI inspection app for WSEC-R 2021
- Deep Dive into ERI & R405.2 Pathways:
 - Understand the ERI index and compliance strategies
 - Learn what Authorities Having Jurisdiction (AHJs) need to know to enforce these updates effectively

Why This Course Matters:

- Stay compliant with evolving energy codes
- Gain practical skills and tools you can use immediately
- Position yourself as a go-to resource for energy efficiency and code compliance

Target Audience: ☒ Architect ☒ Building Official ☒ Contractor ☒ Designer ☒ Engineer
☐ Fire Marshal ☒ Inspector ☒ Permit Technician ☒ Plans Examiner ☒ Other: WSEC-R Energy Consultant

2021 IRC Complete

Instructor: Bill Clayton - *Shums Coda*

Level: Beginner

Materials Recommended: 2021 IRC

A high-level overview of the Washington Residential Code providing information that is relevant to new code officials. Explores the major provisions of the 2021 Washington Residential Code. The presentation includes detailed discussions of the provisions addressing the following issues: building planning; foundation, floor, wall, and roof construction; exterior wall finishes; and roofing systems. The class is designed to provide an introduction to the provision of the code.

Target Audience: ☒ Architect ☒ Building Official ☒ Contractor ☒ Designer ☐ Engineer
☐ Fire Marshal ☒ Inspector ☒ Permit Technician ☒ Plans Examiner ☐ Other:



Friday - March 20

2021 WA Building Code Complete

Instructor: Steve Thomas - *Shums Coda*

Level: Beginner

Materials Recommended: 2021 WA IBC

A high-level overview of the International Building Code providing information that is relevant to new code officials. Explores the major provisions of the code. The presentation will include discussions of the provisions addressing the following issues: occupancy classification, types of construction, means of egress, fire sprinklers and fire-resistive-rated construction, administrative provisions, and accessibility. This class is designed to provide an introduction to the new provision of the code.

Target Audience: ☒ Architect ☒ Building Official ☒ Contractor ☒ Designer ☐ Engineer
☐ Fire Marshal ☒ Inspector ☒ Permit Technician ☒ Plans Examiner ☐ Other:

2024 UPC Update / Plumbing & Gas Plan Review Insights

Instructor: Dave Price - *Seattle-King County Public Health*

Level: Intermediate

Materials Recommended: 2024 UPC or 2024 UPC Illustrated Training Manual

The first part of this course will cover significant updates to the 2024 Uniform Plumbing Code, including WA State amendments (if available prior to presentation). The second part of the course will offer insights from a jurisdictional perspective on what to look for when conducting a plan review of plumbing and gas systems, including an overview of frequently used guidance documents used within the Seattle/King County jurisdiction.

Target Audience: ☐ Architect ☒ Building Official ☐ Contractor ☒ Designer ☒ Engineer
☐ Fire Marshal ☒ Inspector ☐ Permit Technician ☒ Plans Examiner ☐ Other:



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- 100% Online Learning
- Experienced Staff
- State Licensed
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Tracks Offered:

- Permit Technician
- Building Inspector
- Plans Examiner
- Building Official

12

Friday - March 20

A Practical Guide to Structural Plan Review

Instructor: Chris Kimball, SE, MCP, CBO - *Building Code Solutions, Inc.*

Level: Intermediate/Advanced

Materials Recommended: 2021 IBC

This seminar provides a step-by-step approach for performing a structural plan review to ensure that projects conform to the structural requirements of the 2021 International Building Code (IBC). The review process provided is strictly for residential to moderately sized commercial projects, as larger projects may require a more extensive structural review. The seminar does not teach how to perform structural calculations but rather explains how to verify the project's design assumptions and overall compliance with the building code. Key provisions in many of the references structural standards will be outlined and a detailed discussion of the special inspection requirements will also be addressed. Many examples will be given throughout in addition to sample plan review comments.

Target Audience: ☐ Architect ☒ Building Official ☐ Contractor ☒ Designer ☒ Engineer
☐ Fire Marshal ☐ Inspector ☐ Permit Technician ☒ Plans Examiner ☐ Other:

Combination Inspection of IRC Buildings

Instructor: Bill Clayton - *Shums Coda*

Level: Beginner

Materials Recommended: 2021 IRC

Provides new residential inspectors with basic techniques and an understanding of conducting inspections of one & two dwelling and townhouse buildings. The discussion will include preparation, presentation and inspections of the building, plumbing, mechanical, and electrical portions of a building.

Target Audience: ☐ Architect ☐ Building Official ☐ Contractor ☐ Designer ☐ Engineer
☐ Fire Marshal ☒ Inspector ☐ Permit Technician ☐ Plans Examiner ☐ Other:

Plumbing Design & Installation Course



Interested
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plumbing program?

WABO's Plumbing Design & Installation course is designed to assist code officials, inspectors, & plan reviewers charged with administering the plumbing code to enhance understanding of the concept of plumbing design!

- Based on the UPC
- Nationally Recognized Organization
- 10-Module Course



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Register at www.wabo.org today!

Registration Form

Classes run 8:30am - 4:30pm (Lunch at 12:00pm - 1:00pm)

EARLY REGISTRATION

Member - \$145 +tax Daily
Non-Member - \$206 +tax Daily
(Ends Feb 13, 2026)



REGISTRATION

Member - \$170 +tax Daily
Non-Member - \$227 +tax Daily
(After Feb 13, 2026)

Name : _____

Title : _____ Organization : _____

Address : _____

City, State, ZIP : _____

Email : _____ (Class Handouts Will Be Sent To This Address)

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Select Up To 1 Class Per Day

monday MARCH 16

- 2024 IBC Update
- Front Counter Plan Review
- WAsafe Building Safety Evaluations (ATC 20/45 Plus)
- Commercial/Multifamily Electrification

tuesday MARCH 17

- 2024 IMC & IFGC Overview & Update
- 2024 IEBC Overview & Update
- Legal Aspects of Code Administration
- 2026 NEC Electrical Code Update

wednesday MARCH 18

- Inspector Essential Skills
- Fire Theory for Code Officials - A Panel Discussion
- Streamlining the Process for Energy Code Plan Review
- 2024 IRC Update

thursday MARCH 19

- 2024 IFC Overview & Update
- 2021 WA IBC Building Areas, Fire Areas, & Mixed Occupancy
- WSEC-R 2024 CR102, Energy Code Update & Compliance Tools
- 2021 IRC Complete

friday MARCH 20

- 2021 WA Building Code Complete
- 2024 UPC Update/ Plumbing & Gas Plan Review
- A Practical Guide to Structural Plan Review
- Combination Inspection of IRC Buildings



Washington Association of Building Officials
P.O. Box 7310
Olympia, WA 98507
www.WABO.org

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Schedule At A Glance.....

monday MARCH 16	tuesday MARCH 17	wednesday MARCH 18	thursday MARCH 19	friday MARCH 20
2024 IBC Update	2024 IMC & IFGC Overview & Update	Inspector Essential Skills	2024 IFC Overview & Update	2021 WA Building Code Complete
Front Counter Plan Review	2024 IEBC Overview & Update	Fire Theory for Code Officials - A Panel Discussion	2021 WA IBC Building Areas, Fire Areas, & Mixed Occupancy	2024 UPC Update / Plumbing & Gas Plan Review
WAsafe Building Safety Evaluations (ATC 20/45 Plus)	Legal Aspects of Code Administration (PM Panel Discussion on AI)	Streamlining the Process for Energy Code Plan Review	WSEC-R 2024 CR102, Energy Code Update & Compliance Tools	A Practical Guide to Structural Plan Review
Commercial/Multifamily Electrification	2026 NEC Electrical Code Update	2024 IRC Update	2021 IRC Complete	Combination Inspection of IRC Buildings

Classes Run From 8:30am - 4:30pm With Lunch Break
Register online at www.wabo.org