Agenda

Development and Enforcement of International Residential Code

C. Glynn

History of the International Residential Code, 2021(IRC)

Adoption of IRC in Oregon

Oregon amendments

Permitting process and code enforcement

Windows and Load Managed EV Charging Possibilities

P. Vierthaler

The multiple benefits of triple pane windows

Future proof your building from future energy enhancement code requirements Providing charging in every stall for customer satisfaction and revenue generation Significantly reduce the building electric load requirements with triple pane windows and load managed charging

Building Planning and Shell Construction (Chapters 2-10)

I. Richards

Building planning including habitable attics, irregular buildings, intermodal shipping containers.

Foundations floors and walls an overview and the new deck criteria

Townhomes, townhome units and common wall do's and don'ts.

Accessory dwelling units

Fire sprinklers in residential units

Code triggers into the International Building Code

Accessible Site Arrival

B. Choudhury

Exterior accessible routes

Accessible parking

Public and Common Areas

B. Choudhury

B. Choudhury

Accessible interior routes

Accessible public and common use spaces

Dwelling Units

Scoping

Type A Type B

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Single-

ential Specialty Code, Single amily Residential Buildings Tuesday, April 9, 2024

and Multi-Family active Webinar - Tuesday

Family

esidenti

Oregon

HalfMoon Education Inc. PO Box 278 Altoona, WI 54720-0278



Learning Objectives

You'll be able to:

Explore Oregon adoption and amendment of the 2021 International Residential Code (IRC).

Learn about residential code requirements for floors, walls and decks.

Identify code triggers from the IRC into the International Building Code (IBC).

Discuss the benefits of triple pane windows as well as integrating electric vehicle charging into residential projects.

Improve the accessibility of residential sites and parking facilities.

Design and construct accessible dwelling units for multi-family buildings.



HalfMoon Education Live Webinars

2023 Oregon **Residential Specialty Code, Single-Family and Multi-Family Residential Buildings**

Live, Interactive Webinar - Tuesday, April 9, 2024



Discuss the adoption of the International Residential Code 2021 in Oregon

Meet code requirements for building planning and shell construction

Explore the benefits of triplepained windows and electric vehicle charging equipment

Get tips on creating accessible residential sites

Design accessible interior routes and accessible common spaces

Design accessible dwelling units in multi-family buildings

Continuing Education Credits

Professional Engineers 6.0 PDHs

Architects

6.0 HSW CE Hours 6.0 AIA LU|HSW

International Code Council .6 CEUs (Building)







Webinar Information

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Break

8:30 - 9:00 am PDT 12:15 - 12:45 pm PDT

Morning Session 9:00 am - 12:15 pm PDT **Afternoon Session** 12:45 - 4:00 pm PDT

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Faculty

Chelsea Glynn *Principal, Foster Garvey PC*

Ms. Glynn helps clients with an array of real estate and land use matters, including drafting and negotiating purchase and sale agreements, leases, and easements. She frequently represents municipalities, public hospital districts, and housing authorities in real property transactions and with negotiating, reviewing and drafting leases. Ms. Glynn previously worked as county counsel for Washington County and is an active member of the Institute of Real Estate Management (IREM) where she serves as chair of the Legislative Committee. She is a member of the American Bar Association Young Lawyers Division, and she is associate editor of TYL Magazine (2017-2018). Ms. Glynn is a member of the Oregon State Bar (Agriculture Law Section, Government Law Section, Real Estate and Land Use Section), the Campaign for Equal Justice (Associates Committee Member), the Institute of Real Estate Management, the Oregon Asian Pacific American Bar Association, the Oregon Association of Defense Counsel, and the Multnomah Bar. Ms. Glynn received her J.D. degree from the University of Oregon School of Law and her B.S. degree from the University of California.

Peter Vierthaler *Northwest Partners, LLC*

Mr. Vierthaler has been involved in multifamily real estate for 25 years. He has long provided turnkey services for the acquisition and repositioning of multifamily properties, for both himself and the partnerships that he has worked for or been involved in. Mr. Vierthaler's bachelor's degree in Construction Management gives him the unique ability to undertake complicated projects with a high degree of confidence resulting in a successful outcome. He is an active investor in many clean technology companies and is a member of Element8, a clean technology and sustainability angel investor group. He has assisted many companies in this space with their "go to market" strategies.

Joshua Richards Code Analyst + Project Manager, Jensen Hughes

Mr. Richards has 20 years of experience in architecture and construction including involvement with historic buildings, modern hospitals, and high-tech manufacturing facilities. His extensive background in overseeing operations, project management, and technical code analysis makes him an on-point and proficient leader for meeting project needs. Mr. Richards is a straightforward communicator who likes to solve problems. He is also versatile in his familiarity with general construction and his knowledge of accessibility and building codes. Mr. Richards has experience in construction and design, making him a valuable team member during all design and construction phases.

Bijeta Choudhury *Code Analyst, Jensen Hughes*

Ms. Choudhury has over 15 years of experience in the field of architecture and design. She is an Indian-licensed architect, a world traveler, a community builder, and a researcher. As an ICC Accessibility Inspector/Plans Examiner, she evaluates new construction, alterations, and existing facilities for compliance with federal, state, and local accessibility requirements. Her expertise and passion for inclusive and universal design extend to both architecture and urban planning. She holds master's and a bachelor's degrees in architecture. She is also a member of the American Institute of Architects (AIA), an accredited professional of the International WELL Building Institute (IWBI), and a LEED green associate.

Credit Information

This webinar is open to the public and is designed to qualify for 6.0 PDHs for professional engineers and 6.0 HSW continuing education hours for licensed architects in Oregon. Continuing education activities are not subject to preapproval in Oregon.

The American Institute of Architects Continuing Education System has approved this course for 6.0 HSW LUs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this event for .6 CEUs in the specialty area of Building (Preferred Provider No. 1232).

Attendance will be monitored, and attendance certificates will be available after the webinar for those who attend the entire course and score a minimum 80% on the quiz that follows the course (multiple attempts allowed).

On-Demand Credits

The preceding credit information only applies to the live presentation. This course in an on-demand format may not be eligible for the same credits as the live presentation; please consult your licensing board(s) to ensure that a structured, asynchronous learning format is appropriate. The following pre-approvals may be available for the on-demand format upon request:

6.0 HSW LUs (AIA)

Additional Learning

Oregon Boundaries, Easements, and Rights-of-Way

Online | Friday, March 22, 2024 | 8:30 am - 4:00 pm PDT

Credits: Engineers & Land Surveyors: 6.0 PDHs | Attorneys: Pending

Agenda Topics:

- Locating Land Boundaries on Paper (And on the Ground)
- Identifying, Classifying and Locating Easements
- Understanding Utility Easements and Rights of Way
- Resolving Boundary Disputes

Presented by

- Stephan Stys, PE, PLS Estabrook Land Surveying, Coos Bay
- Sunil K. Raju Coast Land Law, Warrenton
- Chelsea Glynn Foster Garvey PC, Portland
- Paul Trinchero Foster Garvey PC, Portland
- James D. Howsley Jordan Ramis, Portland

2021 International Residential Code: Mechanical Systems

- Tuesday, March 5, 2024 | 10:00 am - 2:30 pm PST

2021 International Residential Code: Plumbing Systems

- Tuesday, March 19, 2024 | 10:00 am - 2:30 pm PDT

For more information and other online learning opportunities visit: **www.halfmoonseminars.org**