

A Code Review and Analysis of Opening Protectives

March 17 Seattle, WA

Date: Friday, March 17, 2023
Time: 8:00 - 2:00pm
Location: Swedish Club
 1920 Dexter Avenue, Seattle WA 98109
RSVP: <https://tinyurl.com/SeattleCES031723>

A case study and workshop approach. This class qualifies for 5.0 CES/HSW Credits and is ICC certified for 0.5 credits. Attendees receive a catered lunch, parking, and happy hour at no cost.



Applications

- Occupancy classifications and separation of mixed occupancies (IBC, Chapters 3, 4, 5)
- Vertical opening separation (IBC, Chapters 7, 10)
- Atrium applications (IBC, Chapters 4, 7, 10)
- Smoke Compartmentation (IBC, Chapters 4, 10)
- Corridor Separation (IBC, Chapters 7, 10)
- Exit access separation (IBC, Chapters 10,31)



Fundamentals

- The definition, use and application of the five walls in Chapter 7
- Opening protective guidelines for the five walls in Chapter 7
- Working with the 3-part Means of Egress System



Topics Addressed

- Shaft Enclosures
- Horizontal Assemblies
- Vertical Opening Protection
- Why Atriums?
- Area Separation
- Occupancy Separation
- Special Requirements of Chapter 4
- Exit Access
- Exit & Exit Discharge
- Doors
- Travel Distance
- Corridors
- Exit Enclosures
- Horizontal Exits
- Exit Passageways



David L. Dodge



David has earned his Construction Document Technologist (CDT) from the Construction Specifications Institute

and is a corporate member of the International Code Council (ICC). He is also certified as an instructor under the ICC Education Provider Program and has served on several ICC committees, both local and regional, for the adoption and implementation of the International Building Code. At the national level David has participated in the code development process of the IBC since its inception.

With more than 30 years of experience in the building code arena, he is a recognized speaker and instructor, teaching the fire and life safety provisions of the model codes to design professionals and regulatory officials. In 2010, McKeon Door Company added David to their team to assist design professionals and product representatives with code and design compliance challenges.

Comment from attendee: "One of the best presenters in years. Dave is an insider who explains the inside track and background in a way only an insider can. Best of the best."