

DesignEx Ottawa Building Code Seminar -

Egress and Exiting, Interior Finishes and Combustible Materials

Content:

Attendees will learn how to find, identify and apply key Code requirements for the below topics of egress and exiting, interior finishes and combustible materials.

During the Egress and Exiting portion of the seminar, attendees will learn about the difference between exits and egress, travel distance, suites/rooms with a single egress, distance between egress doors, public corridors, rated and unrated fire separations, main and subsidiary aisles, door hardware, and door swing.

During the Interior Finishes and Combustible Materials portion, attendees will learn about: combustible vs noncombustible construction, permissions and conditions for combustible interior finishes, flame spread rating, smoke developed classifications, Canadian test standards, combustible slat or decorative features, decorative textiles, and materials not regulated by the Code

Presenter:

Dana Scherf, P.Eng., Senior Code Consultant, Director of Code and Life Safety Group at Morrison Hershfield Limited (MH). Dana has been applying Building and Fire Codes across Canada since 1997 and has been with Morrison Hershfield since 2001. She has extensive experience in interpretation and application of the Codes to new and existing buildings, development and negotiation of Alternative Solutions, resolving unusual fire protection construction issues, fire hazards analysis, and application of fire and smoke modelling to support design solutions. She started her career as a plans examiner with the City of Hamilton. Dana enjoys supporting colleagues and clients in applying the Building Code to achieve their project vision while providing the level of safety required by the Code.

MH is a multi-disciplinary engineering consulting firm with offices across Canada and the United States. The Code and Life Safety Group has staff in Ottawa, Toronto and Vancouver. MH provides Code Consulting and Fire Protection Engineering services for projects of all size and occupancies, in jurisdictions across Canada.