FCIA
INTERNATIONAL BUILDING CODE
FIRESTOP & EFFECTIVE COMPARTMENTATION
‘DIIM’
SYMPOSIUM DUBAI
26 FEBRUARY 2019

FCIA EDUCATION FOR THE FIRESTOP EXAMS
FM & UL FIRESTOP EXAMS
27-28 FEBRUARY 2019

Le Meridien Dubai Hotel & Conference Center
Dubai, UAE
PRE-REGISTRATION REQUIRED
FCIA education sessions help FCIA Members attain and maintain FM 4991 Approved or UL Qualified Firestop DRI status or International Accreditation Services IAS AC 291 Special Inspection Agency responsible individual status.

26 February 2019
Wasl 5

0730 am – 1200 pm  Registration Open
0730 am – 0800 am  Welcome Tea and Coffee
0800 am – 0815 am  Welcome Remarks
                  Bill McHugh, FCIA
0815 am – 0900 am  ‘D’esign – Barriers: What Are They For, Where Are They Located and More
                  Chapter 7 of the International Building Code, “Fire and Smoke Protection Features”, covers Barrier Construction and the definitions that are associated with the Barrier, including Fire Barriers, Smoke Barriers, Fire Walls, Fire Partitions and Smoke Partitions. In this session, delegates will learn about the terminology, the criteria, the use and the requirements of Barriers as defined by the IBC.
0900 am – 1000 am  ‘D’esign & Testing – How Do We Achieve Fire-Resistance or Smoke-Resistance-Rating?
                  The International Building Code and NFPA 101 mandate the use of tested and listed products that become systems when installed to the Manufacturers’ installation instructions and fire-resistance listings from the various directories. Fire-resistance-rated walls, floors, fire dampers, fire-rated doors, fire-rated glazing and firestopping are all tested to the standards using common evaluation elements. Learn what the testing is for fire-resistance-rated construction, including the walls, floors, doors, dampers and firestop systems in this segment.
1000 am – 1030 am  ‘I’nstallation – The Contractor Qualification Programs
                  The FM 4991 Standard for the Approval of Firestop Contractors and the UL Qualified Firestop Contractor Programs bring quantified qualification of Firestop Contractor companies. Learn about accreditations that are available for installation companies during this program.
1030 am – 1100 am  ‘I’nspection – Special Inspection: An Important Step in the ‘DIIM’ Process
                  Chapter 17 of the International Building Code has an option for Special Inspection for several building elements. In firestopping, ASTM E 2174 and ASTM E 2393 Special Inspection Standards are used. This session will look at the IAS AC 291 Accreditation Program for Special Inspection Agencies, as well as will review pictures of what to look for in the field to find improper firestopping installations.
1100 am – 1200 pm  Fire- and Smoke-Resistance Maintenance & Management
                  NFPA 101 and other codes require that fire-resistance be maintained throughout the building life-cycle. Attend this session to learn about how specifications require that an inventory of fire-resistance, records and maintenance can be specified from new construction onward to provide continuous fire-resistance in buildings.
1200 pm – 1300 pm  Luncheon
1400 pm – 1530 pm  FCIA ‘DIIM’ Symposium Group Tour
                  Thomas Bell-Wright Fire Test Lab
Le Meridien Dubai Hotel & Conference Center, Dubai, UAE
27 February 2019

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27 February 2019
Wasl 5

0730 am – 1700 pm  
Registration Open

0730 am – 0800 am  
Welcome Tea and Coffee

0800 am – 1230 pm  
FCIA Education for the FM & UL Firestop Exams
Bill McHugh, FCIA
FCIA’s Firestop Manual of Practice (MOP) is the basis for the FM & UL Firestop Exams. These exams are used to demonstrate individual competency for FM 4991 Approved Contractor and UL Qualified Contractor Program DRI’s, as well as for IAS AC 291 Responsible Persons and Special Inspectors. Prepare for the Firestop Exams with this Test Prep session.

1230 pm – 1315 pm  
Luncheon
Yalumba Restaurant

1315 pm – 1700 pm  
FCIA Education for the FM & UL/ULC Firestop Exams, continued
FCIA Management System Manual Development Education
Pursuing FM 4991 Approved or UL Qualified Firestop Contractor Programs or IAS AC 291 Special Inspection Agency Accreditation? This session takes an in-depth look at the Quality Management System Manual requirements of the program and contains tips for how to write one for your company. It also covers what questions might be on the exam.
FCIA Education for the Firestop Exams
FM & UL Firestop Exams
Le Meridien Dubai Hotel & Conference Center, Dubai, UAE
28 February 2019

PRE-REGISTRATION REQUIRED

28 February 2019
Wasl 5

0800 am – 0830 am
Welcome Reception

0830 am – 1230 pm
FM & UL Firestop Exam for DRI Candidates & Inspection Personnel
PRE-REGISTRATION REQUIRED
Note: The UL Firestop Exam is an OPEN BOOK exam. UL Exam Participants MUST provide their own copy of the FCIA Manual of Practice. The FM Firestop Exam DOES NOT allow use of the MOP during the exam.

Plan to attend ECA 2019, FCIA’s Education & Committee Action Conference, at the InterContinental Chicago Magnificent Mile in Chicago, IL this 23-26 April 2019!

Through active participation in the FCIA and related forums, members contribute to the advancement of the firestop and compartmentation industry and maintain exceptional knowledge of this specialized trade.

“The secret to the success of FCIA is not only the leadership of the numerous past and present members of the Board, but it is especially the members of the organization that make it their life’s work to keep building occupants safe in the event of a fire.”

Jay McGuire, 2019 FCIA President