
Executive Certificate in Fire Risk Assessment (Intermediate)

Advanced Fire Hazard Identification

mindmap

root((Advanced Fire Hazard Identification))

- Quantitative Risk Modeli

 - Probabilistic assessment

 - Fault tree analysis

- Computational Fluid Dyna

 - Smoke propagation model

 - Boundary setup

- Advanced Detection Techn

 - Thermal imaging cameras

 - Wireless sensor nets

- Human Factors and Cultur

 - Occupant behavior

 - Safety culture programs