

(Advanced) شهادة مُستوى البكالوريوس في صحة وسلامة مُكافحي الحرائق

Fire Dynamics And Hazard Analysis

mindmap

root((Fire Dynamics And Hazard Analysis))

Fire behavior

Combustion physics

Heat transfer mechanisms

Fire modeling

CFD spread models

Fire scenario prediction

Protection system design

Sprinkler systems

Inert gas suppression

Safety standards risk

NFPA and ISO codes

Thermal risk evaluation