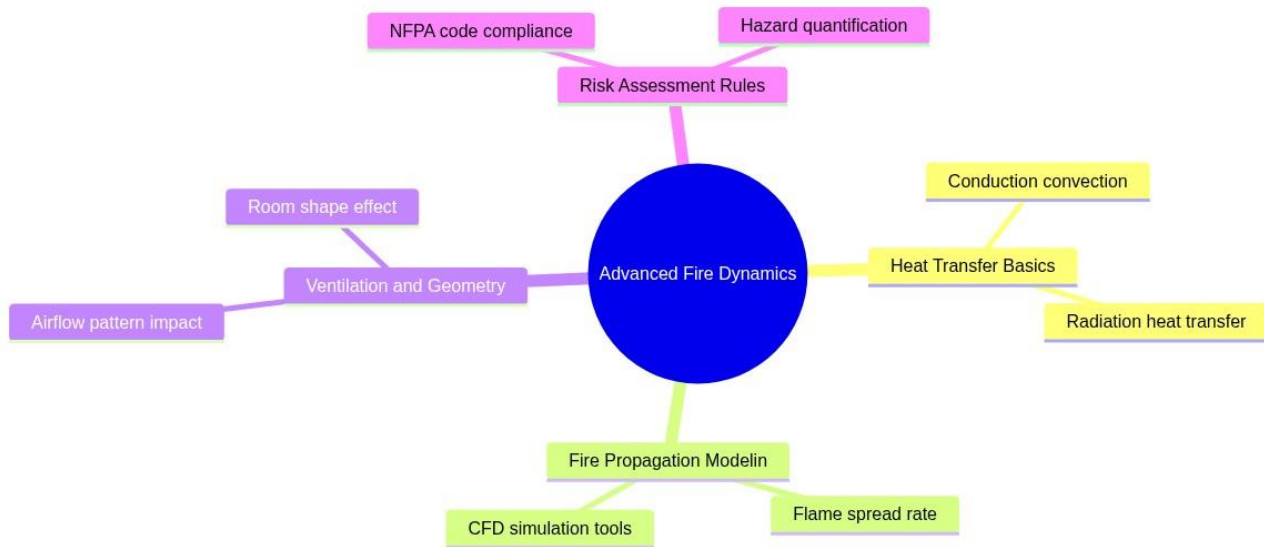


Certificado Ejecutivo En Evaluación De Riesgos De Incendio (Advanced)

# Advanced Fire Dynamics



mindmap

root((Advanced Fire Dynamics))

Heat Transfer Basics

Conduction convection

Radiation heat transfer

Fire Propagation Modelin

Flame spread rate

CFD simulation tools

Ventilation and Geometry

Airflow pattern impact

Room shape effect

Risk Assessment Rules

NFPA code compliance

Hazard quantification