

LECTURE 11 • PSM-28 • 2 H 30 MIN

Safety and Emergency Management

Purpose. Integrate safety, security, emergency command, hazardous-material response, evacuation, communication, continuity and multi-agency working.

Learning outcomes supported. 4, 5, 6, 9 and 10

Suggested time plan: Read and annotate 30 min | Research and analyse evidence 45 min | Create the required output 60 min | Review 15 min | Total 2 h 30 min

Research questions

1. How should life safety, scene security, evidence and continuity priorities be reconciled?
2. What information is needed to establish a shared situational picture?
3. How do exercises demonstrate capability and lead to verified improvement?

Independent-learning activity

4. Choose a fictional emergency involving a hazardous-goods release, security concern or combined disruption.
5. Create a first-hour action plan covering alert, command, cordons, evacuation or shelter, communications and partner notification.
6. Prepare a M/ETHANE-style initial report and identify decisions requiring multi-agency coordination.
7. Design a tabletop exercise with objectives, injects, observers, evidence, debrief and action-retest arrangements.

Recommended further reading

[UK Ports and Marine Facilities Safety Code \(2025\)](#)

[HSE: Dangerous Goods in Harbour Areas Regulations 2016 guidance \(L155\)](#)

[Civil Contingencies Act 2004](#)

[JESIP: Principles for Joint Working](#)

Also use the corresponding London Gateway College lecture material and any tutor-approved local or sector source.