

Management of Technological, Social and Intentional Disasters. CPD3

“What the media commonly refer to as ‘Man Made Disasters’ are in fact more accurately described as human instigated disasters, both intentional and unintentional, that have been caused by human activity, as well as technological accidents.”

Richard Gordon

Head, Disaster Management Centre

**Providing world class
training & expert
technical assistance.**

Our Disaster Management professional courses draw upon a wide range of disciplines; from ‘hard’ to ‘soft’ sciences. They focus around complex, political, social and economic activities and help students to reflect upon the governance of a country, community or business.



Richard Gordon MBE

Richard has delivered disaster management programmes for governments and national agencies in the Middle East, Africa, South and East Asia, Europe and South America.

His instructing team comprises international subject matter expertise, current practitioner experience and rigorous academic underpinning.



Management of Technological, Social and Intentional Disasters.

CPD3

Course Overview

This course focuses on the nature and types of human instigated hazards. You will learn about the importance of 'on-site' and 'off-site' planning for industries, companies and their surrounding communities and emergency planners.

You will study a range of case studies including transportation accidents (air, land and sea), crowd safety accidents and industrial and technological accidents such as fires, toxic releases and oil spillages. The course also includes responding to deliberate acts of terrorism.

Course Content

- Introduction to 'Man Made' Disasters.
- Industrial 'fixed site' disasters: Case Study - Buncefield.
- Transportation accidents (sea) and their effects.
- Transportation accidents (land) and their effects.
- Transportation accidents (air) and their effects.
- Safety of crowds issues.
- Building city and local community resilience.
- Knock on effects for essential services.
- Developing crisis management teams for businesses.
- Group Exercise: national level air disaster exercise.

Key Facts

This course is delivered over 5 days. Students who successfully complete this course can:

- Register for our online learning platform for additional training.
- Register to complete the necessary assessment to gain MSc credits.*

* Students will be required to have English Language Skills (IELTS level 6) and evidence of a suitable First Degree or recognised equivalent.

Available courses:

CPD1: Developing Policies & Plans

CPD2: Management of Natural Disasters

CPD3: Management of Technological, Social and Intentional Disasters

CPD4: Management of Wider Stakeholders

CPD5: Management of External Assistance

CPD6: Management of Communication & Learning

CPD7: Public Health Resilience & Response

CPD8: Foreign Policy Analysis & Crisis Management

CPD9: Disaster Management for Business Professionals

For MSc Crisis, Disaster Management & Cyber Security units are:

CPD1: Developing Policies & Plans

CPD2: Management of Natural Disasters

CPD3: Management of Technological, Social and Intentional Disasters

CPD10: Cyber Security

CPD11: Information Assurance

CPD12: Security Event & Incident Management



Disaster Management Centre

Disaster Management Centre, Bournemouth University
Talbot Campus, Fern Barrow, Wallisdown, Poole, Dorset, BH12 5BB
Tel: +44 (0)1202 961260 Email: budmc@bournemouth.ac.uk
www.bournemouth.ac.uk/budmc