

Management of Natural Disasters.

CPD2

“Despite advances in science and technology and a deeper understanding of the planet, the number of people affected or killed by natural hazards continues to increase. The media frequently uses the term ‘natural disaster’ as if humans have played no part in the impact of these events. Yet in most cases it is the action, or lack of action, of people that has turned a natural hazard into a disaster.”

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.



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Course Overview

This course will teach you to examine the different phenomena of natural hazards and study critical issues such as early warning systems, response mechanisms and the challenges of moving towards recovery. You will examine

the complexities and effects of natural hazards that could affect your country. You will learn to evaluate risk reduction strategies and critically analyse lessons identified from previous national and international examples and case studies.

Course Content

- Introduction to natural hazards.
- Development of effective early warning systems.
- Understanding earthquakes and their effects.
- Introduction to climate change and global warming.
- Cyclones and sea surge and their effects.
- Understanding floods and their effects.
- Communicating with the public.
- Mega Events: volcanoes and their effects.
- Group Exercise: national level cyclone response.

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.*



Disaster Management Centre

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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