

BUSINESS CONTINUITY AND CRISIS MANAGEMENT | BCCM-008

Disaster Risk Reduction and Management

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Course content

Why Attend

Natural and human-made disasters cause loss of life and economic damage worldwide. Disaster risk reduction aims to prevent new risks, reduce existing ones and strengthen resilience.

This Aractech course covers the Sendai Framework, hazard, exposure and vulnerability, disaster risk assessment, early warning systems, preparedness, response coordination, recovery and building back better, and community-based approaches. Participants develop a disaster risk reduction plan.

Course Methodology

- Case studies
- Risk assessment workshops
- Simulation exercises
- Group discussions
- Planning

Course Objectives

- Explain disaster risk concepts and the Sendai Framework
- Assess hazards, exposure and vulnerability
- Design early warning and preparedness measures
- Coordinate disaster response
- Plan recovery and building back better
- Engage communities in risk reduction

Target Audience

- Disaster management officials
- Civil protection staff

Course content

- NGO and humanitarian staff
- Urban planners

Course outline

Detailed course outline

Day-by-day outline for Disaster Risk Reduction and Management.

Day 1 - Disaster Risk Concepts

- 09:00-09:45 | Hazards and disasters
- 09:45-10:30 | Risk components
- 10:30-11:00 | Sendai Framework
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Sendai Framework (continued)
- 11:45-12:30 | Global trends
- 12:30-14:00 | Exercise: Risk profile

Day 2 - Risk Assessment

- 09:00-09:45 | Hazard mapping
- 09:45-10:30 | Vulnerability assessment
- 10:30-11:00 | Exposure
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Exposure (continued)
- 11:45-12:30 | Risk analysis
- 12:30-14:00 | Workshop: Community risk assessment

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Day 3 - Early Warning and Preparedness

- 09:00-09:45 | Early warning systems
- 09:45-10:30 | Preparedness planning
- 10:30-11:00 | Evacuation
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Evacuation (continued)
- 11:45-12:30 | Stockpiles
- 12:30-14:00 | Case study: Early warning success

Day 4 - Response

- 09:00-09:45 | Response coordination
- 09:45-10:30 | Information management
- 10:30-11:00 | Logistics
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Logistics (continued)
- 11:45-12:30 | Humanitarian principles
- 12:30-14:00 | Simulation: Disaster response

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Day 5 - Recovery and Resilience

- 09:00-09:45 | Recovery planning
- 09:45-11:00 | Building back better
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Building back better (continued)
- 11:45-12:30 | Community resilience
- 12:30-13:15 | Monitoring
- 13:15-14:00 | Capstone: DRR plan

Seminar dates

Available seminar dates

Live dates and pricing for Disaster Risk Reduction and Management generated from the course details page.

Date	Location	Format	Fee
9 - 13 November 2026	London	Classroom	€2,315
14 - 18 December 2026	Istanbul	Classroom	€1,978
18 - 22 January 2027	Kuala lumpur	Classroom	€1,925
15 - 19 February 2027	London	Classroom	€2,315
15 - 19 March 2027	Rome	Classroom	€3,460
19 - 23 April 2027	Munich	Classroom	€3,225
17 - 21 May 2027	Dubai	Classroom	€1,845
21 - 25 June 2027	London	Classroom	€2,315
19 - 23 July 2027	Istanbul	Classroom	€1,978
16 - 20 August 2027	Kuala lumpur	Classroom	€1,925

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18 - 22 October 2027	Rome	Classroom	€3,460
15 - 19 November 2027	Munich	Classroom	€3,225
20 - 24 December 2027	Madrid	Classroom	€3,400
9 - 13 November 2026	Online / Live	Online / Live	€1,815
14 - 18 December 2026	Online / Live	Online / Live	€1,815
18 - 22 January 2027	Online / Live	Online / Live	€1,815
15 - 19 February 2027	Online / Live	Online / Live	€1,815
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19 - 23 April 2027	Online / Live	Online / Live	€1,815

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21 - 25 June 2027	Online / Live	Online / Live	€1,815
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16 - 20 August 2027	Online / Live	Online / Live	€1,815
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