



The European Centre for Disaster Medicine *San Marino*







Chemical, Biological, Radiological, Nuclear, and Explosive (CBRNE) Accredited Basic Course





CBRNE Academy, developed to deliver state of the art accredited professional training courses and research in CBRNE & Emergency to standardize the medical response of health professional

دائــــرة الــصـحــة DEPARTMENT OF HEALTH



UNITED ARAB EMIRATES MINISTRY OF HEALTH & PREVENTIO











CBRNE ACADEMY

Program deliver International Accredited training, research and innovates in CBRNE and Emergency for a wide range of both governmental and private sector clients.

Faculty

CBRNE ACADEMY faculty is composed of a team of physicians, nurses and administrators with decades of expertise in healthcare disaster, emergency management, emergency medical and surgical care, security, hazardous materials, biothreats, and health system operations.





Our Strategies:

Build capacity and future leaders



Knowledge transfer And networking



Disaster Research





Basic CBRNE course for Health Professional

This one-day interactive course addresses the core competencies in Disaster Medicine focus inChemical,Biological,Radiological, Nuclear, and Explosive Hazzard either it is natural or weaponized



Course Topics

- Signs and symptoms of exposure to CBRNE agents
- Treatment protocols for contact with these agents
- Information about Emergency Medical Services role in the Incident Command System

Suggested Audience

- Hospital personnel, physicians, and nurses
- Emergency Medical Services (EMS)
- Emergency Management Organizations
- City, county, and state medical
- Public Health Services
- Civilian Defence & Fire Services
- Public Works (PW)

CBRNE Basic Course

Lecture

Drill

Test



Basic Disaster Medicine & CBRNE Accredited Course

Time

Topics



9:00-9:30	Introduction
9:30-10:00	Structure & Organizations
10:00-10:30	Chemical Events
10:30-11:00	Biological Events
11:00-11:30	Radiological Events
11:30-12:00	Nuclear Events
12:00-12:30	Explosive Events
12:30-13:00	break
13:00-13:30	Medical Implications for CBRNE Agents
13:30-16:00	Exercise & Simulation drill

UAE CBRNE ACADEMY



Enhancing Healthcare Emergency Preparedness and Response ADMC performs research and innovates, offers services to help with education and training, and provides outreach and consultation for a wide range of both governmental and private sector clients.





Education & Training

We educate physicians, healthcare administrators, nurses and others in the fields of Disaster Medicine and Emergency Preparedness through fellowship and other programs





Research & Innovation

We conduct research into the optimal actions and systems that support effective disaster medical response and health system operations in emergencies





Accelerator

creating innovation in Disaster Medicine that generates positive impact through partnerships with the brightest and best innovators and Training center



Creative Initiatives in Disaster & Emergency



Accelerator platform



Creatives & Innovative Academies



Disaster Medicine Conferences



Mobile field Training Hospitals



Together Build the Nation Capacity

الفريق الوطني الطبي الاحتياطي UAE Medical Reserve Team