Comprehensive Disaster Risk Management Framework Course





Course No. 1 of 8 in the NDRM online training package

he Comprehensive Disaster Risk Management Framework (CDRMF) is the introductory course of the EMI-GFDRR (Global Facility for Disaster Reduction and Recovery) NDRM web-based training package in disaster risk management. The course addresses basic questions such as "Why are disasters a development issue?" and "What are the fundamental components and processes of disaster risk management?" It also reviews the institutional arrangements and financing mechanisms of disaster risk management systems, and identifies the role of national and local actors in the processes related to risk assessment, mitigation and financing. This entry-level course targets all those who want to acquire fundamental knowledge on disaster risk management (DRM) including DRM professionals and general development practitioners. Participants will improve their competence, and will acquire the "DOs" and "DON'Ts" and how to raise awareness in and support for disaster risk reduction (DRR). The built -in learning tools of the course give an opportunity to participants to monitor their knowledge and learning progress. Participants who complete the course will receive an EMI-GFDRR Certificate of Recognition.

ince 2006, the program has graduated more than 500 participants across 40 countries.

COURSE OBJECTIVES

Participants in this course will learn about contemporary concepts and practices in disaster risk management and the tools and methods they can use to support the paradigm shift from reactive to proactive approaches that can lead to reduction of disaster risk. They will learn how to develop DRR plans and activities and how to work with stakeholders in a cross cutting and multi-disciplinary environment to link DRR to sustainable development and climate change adaptation. They will acquire the common language and understanding among their peers that will improve the efficiency of their work and increase their contribution and collaboration to their institution and community. This introductory course is required in order to be eligible for the NDRMP specialized courses.

TARGET AUDIENCE

This course is offered to disaster risk management professionals, development practitioners, government officials, policymakers, consultants, researchers and specialists of training and academic institutions, NGO representatives, humanitarian and community leaders, who are interested in acquiring fundamental knowledge on DRM and their linkages to sustainable development challenges.

COURSE CONTENTS

The course consists of three self-paced subject modules, a discussion forum, and learning via interaction with program faculty.

Each module contains:

- Two to three slide show presentations, 30 to 35 minutes each
- Case studies
- Reading materials

Module 1. Introduction to Disaster Risk Management

This module reviews global trends, basic concepts and terminologies in disaster risk management. It also outlines the framework that is followed throughout the course and the overall disaster risk management program.

Module 2. National Disaster Management Systems

This module reviews different structures national governments can adopt in order to reduce the economic impacts of disasters, and the mechanisms to finance disaster risk reduction and reconstruction efforts.

Module 3. The Role of Local Actors

The last module of the course looks into the role of local actors and how to create an enabling environment for local initiatives in efficient disaster risk management. This module seeks to raise awareness and appreciation of the policies and processes that lead to greater integration of local actors in risk reduction efforts.

"...a world-class training without travel."

Dr. Munaz Ahmed Noor, Associate Professor
Bangladesh University of Engineering and Technology



since 2008 to the present.

COURSE FACULTY

Program Director

Dr. Fouad Bendimerad

Dr. Eng. Bendimerad is the Chairman of the Board of EMI.

He has served as consultant and advisor on risk management

to several international organizations, governments and

corporations, including the World Bank, and United Nations

organizations. He also served as Principal Scientist to RMS, a

California corporation and leader in the development of risk

assessment models for the global insurance industry. Further,

he served as a faculty of the School of Engineering at Stanford

University and directed the University's seismic reduction

program, which received the ATC-ENR (Applied Technology

Council and Engineering News Record) award of one of the

Dr. De Leon is a geoscientist as well as an educator. She

obtained her geology and education degrees from the

University of the Philippines (UP). Prior to her current

position as Consultant with MNC Geoconsultants in

Australia, she was an Associate Professor at National

Institute of Geological Sciences-University of the Philippines.

She has been involved in several researches and various

undertakings such as the six-year study of ancient climate and

environmental change conducted by UNESCO-International

Herself a product of WBI-NDCC-EMI's web-based courses offered between 2006 and 2008, she has served as Subject

Matter Expert (SME) in the NDRMP-CDRMF Course runs

Geological Correlation Programme (IGCP).

ten top seismic projects in the country.

Dr. Marietta De Leon

Subject Matter Expert

Mr. Dizon is currently the Training Specialist for EMI's trainings and e-learning programs. He holds a post graduate degree in Industrial Relations from the University of the Philippines. He was involved in various EMI projects in providing technical and administrative support in the conduct of trainings and workshops.

He is a product of GFDRR's web-based courses and has served as Facilitator for the online course.

Enroll Now!

www.emi-megacities.org/ndrmp-form

Click here for the **Training Course Schedule 2013**

