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Registration information

Role of ICTs in disaster management

Organized by:

Training details

Modality: Online instructor led
Dates: *25 Aug 2025 - 29 Aug 2025*
Training fees: $0.00
Language: English
Application deadline: 11 Aug 2025
Training code: 25OI500293MUL-E-D
Contact: ddg.ict-nti@gov.in

Training description

This course is designed to highlight the critical role of Information and Communication Technology (ICT) across all phases of disaster management: mitigation, preparedness, response, and recovery. Offering a comprehensive curriculum, the course explores the Disaster Management (DM) framework, including regulatory, legal, and policy aspects that facilitate the use of technology in DM. It also examines the roles and responsibilities of various administrative bodies involved in Disaster Risk Reduction (DRR) at the national level.

Participants will learn how ICTs and other digital tools can support the implementation of Early Warning Dissemination Systems (EWDS) using the Common Alerting Protocol (CAP), and how satellite applications can enhance the effectiveness and efficiency of disaster management efforts. Through real-world case studies, the course provides actionable insights into the strategic use of ICT to strengthen disaster resilience and protect lives and property.

For more information about the training objectives, target population, entry requirements, methodology, evaluation and content, consult the page here.

How to apply

In order to register for the training, applicants should:

1. Create an ITU Academy account here
2. Apply for the course here
3. The selection of participants for the course will be made by the course coordinators, based on the course's entry requirements, selection criteria and available number of seats. If selected, you will receive a notification by email.

The ITU Academy is the International Telecommunication Union leading platform for capacity development initiatives.

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