

Community Based Disaster Risk Management (Elective)

Code DM – 811	Credit Hours 3 – 0
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Course Description:

Aims to give students understanding of the concept of community-based disaster risk reduction, its approaches, planning, and strategies in the light of case histories with a view to making them capable of implementing CBDRR strategies on requirement. Students will be exposed to practical situations and asked to work out their plans after field visits.

Course Content:

Topics	Learning Outcomes
Context of community-based disaster risk management (CBDRM)	Analyze the risks and impact of disasters on communities in different countries (focus on South Asia), Understanding Terminologies and Evolving Approaches in DRR, Concepts underlying CBDRM, in the context of the Disaster Management Cycle, Significance, nature & scope of Community Based Disaster Risk Reduction and Management, Linking DRM with Community Development, Values, Ethics, Commitment and Accountability of CBDRM/DRR practitioners
Participatory Approaches for Risk Reduction Planning	Essentials of Participatory Approaches (PRA), Limitations of Participatory Approaches, Participatory Planning and Risk Assessment Tools, Risks, Vulnerabilities and Capacities Assessment, Hazard, Vulnerability and Capacity Assessment (HVCA)
Analysis of Stakeholders and Resources	Understanding stakeholder management (men, women, public and private), Benefits of using a stakeholder-based approach, Power, influence and

	<p>interest of stakeholders among communities, Mobilizing Resources for CBDRR Planning and Implementation, Advocacy for integrating CBDRM into government policy and Programming, Principles of CBDRM Advocacy</p>
<p>DRR Preparedness at Community Level</p>	<p>Implementing CBDRR Action Plans at the community level, Community Capacity building on DRM/DRR, Effective community disaster awareness initiative including trainings and rehearsals, Building and Sustaining a Community Risk Reduction, Participatory Monitoring and Evaluation for CBDRR, Execution of DRR measures for climate change (CC) resilience in CC-prone communities of Pakistan</p>
<p>Community Risk Reduction Strategies</p>	<p>Disaster Risk Reduction Measures and Overview, Predictability, forecasting and early warning systems, Mitigating Geological and Hydro-meteorological Hazards through community action, Strengthening Livelihoods through Disaster Resilience, CBDRR in Recovery – Opportunity to Build Back Better and More Sustainable DRR Organizations, Child Focused DRR and School-Based DRR, Risk Transfer and Insurance for the Poor and Vulnerable</p>
<p>CBDRR Program Implementation: Challenges and Solutions</p>	<p>Sustaining CBDRR in At-Risk Communities Nationwide, Implementing CBDRR in Challenging Circumstances (CBDRR in Conflict Areas and During Complex Emergencies, CBDRR in Religious Societies, CBDRR in Urban Areas, Linking CBDRR in National and Local Govt Programs for Disaster Management and Development, Mainstreaming CBDRR into Community Development Work of Community Development Organization, Linking CBDRR to Community-based Approaches for Sustainable</p>

	Livelihoods. Natural Resource Management, Environmental Protection and Wetland and Dry land Management)
Field visit of climate change-affected region for CBDRR activity-based project	

Textbooks:

No textbook for this course. The course will be based on different reference books, reports, and conference and journal publications.

Reference Material:

1. CBDRM: Field Practitioners Handbook (ADPC)
2. Community-Based Disaster Risk Management and the Media (ADPC)
3. Citizenry-Based & Development-Oriented Disaster Response ADPC):
<http://www.adpc.net/pdr-sea/cbdo-dr/toc.html>
4. Critical. Guidelines: CBDRM (ADPC)
5. Guidebook on advocacy: Integrating CBDRM into govt policy and programming (ADPC)
6. Proceedings: Third Disaster Management Practitioners' Workshop for southeast Asia – Institutionalizing Community Based Disaster Risk Management in Govt Policy Making Planning and Program Activates
7. At Risk: Natural Hazards, People's Vulnerability and Disasters, by Ben Wisner, Piers Blaikie, Terry Cannon and Lan Davis, Doryog Nivaran Publications
8. ISDR case studies including: Bldg Disaster Resilient Communities (2007), Gender Perspective: Working Together for Disaster Risk Reduction (2007)
9. Field Manual for CBDRM Practitioners JICA
10. Field Manual for CBDRM Practitioners SPO
11. Damage and Need Assessment Flood 2010 and 2011- UN
12. Early Recovery Plan Flood 2010 UNDP
13. Early Recovery Plan Flood 2011 UNDP.

Pre-requisite:

DME-801 (Fundamentals of Disaster Management)

DM-806 (Risk and Vulnerabilities Assessment for Climate Change and Disaster Management)

Assessment System

Quizzes	15%
Assignments	10%
Mid-Semester Exam	25%
Term Project/Paper	10%
End Semester Exam	40%