



বুয়েট-জাপান ইন্সটিটিউট অব ডিজাস্টার প্রিভেনশন এন্ড আরবান সেফটি  
বাংলাদেশ প্রকৌশল বিশ্ববিদ্যালয়, ঢাকা -১০০০।

BUET- Japan Institute of Disaster Prevention and Urban Safety  
Bangladesh University of Engineering and Technology (BUET), Dhaka-1000.  
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**BUET-JAPAN INSTITUTE OF DISASTER PREVENTION AND URBAN SAFETY**

Courses to be offered in April-2024 semester

**Program: M.Sc. Engg. / M. Engg. (DRR)**

Course No.	Course Title	Credit Hour	Course Teacher
DP 6013	Urban Fire Hazard Mitigation and Safety Planning	3.0	Dr. Lt Col Khondaker Sakil Ahmed, Associate Professor, Department of Civil Engineering, MIST, Dhaka-1216
DP 6401	Seismology and Geotechnical Aspects of Earthquake Engineering	3.0	Dr. Tahmeed Malik Al-Hussaini, Professor, Department of Civil Engineering, BUET, Dhaka-1000
DP 6203	Coastal Water Disaster Mitigation	3.0	Dr. Md. Aaur Rahman, Professor, Department of Water Resources Engineering, BUET, Dhaka-1000
			Prof Mohammad Asad Hussain, Professor, Institute of Water and Flood Management, BUET, Dhaka-1000
DP 6017	Land Use Planning Using Remote Sensing and GIS	3.0	Dr. Mohammad Shakil Akther, Professor, Department of Urban and Regional Planning, BUET, Dhaka-1000
			Dr. Ishrat Islam, Professor, Department of Urban and Regional Planning, BUET, Dhaka-1000
DP 6015	Community Based Disaster Planning	3.0	Dr. Akter Mahmud, Professor, Department of Urban and Regional Planning, Jahangirnagar University, Dhaka-1342
DP 6201	Flood Control and Mitigation	3.0	Dr. Anika Yunus, Professor, Department of Water Resources Engineering, BUET, Dhaka-1000
DP 6103	Non-destructive Methods for Structural Evaluation and Structural Health Monitoring	3.0	Dr. A.F.M. Saiful Amin, Professor, Department of Civil Engineering, BUET, Dhaka-1000



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