

PROGRAM OF ACTIVITIES
Short Course in Basic Geospatial Technology Tools for Climate and Disaster Risk Assessment
18-22 February 2013

Time	Activity	Resource Person
18 Feb - Monday		
8:00 AM	Registration	UP and CCC
8:30 AM	National Anthem	
8:31 AM	Opening Remarks	CCC Official/Rep
8:35 AM	Orientation about the Short Course	Course Director, Dr. Enrico Paringit
8:45 AM	Lecture: Overview of GIS, Components and Data Sources	Prof. Oliver Macapinlac
10:00 AM	Mid-Morning Break	
10:15 AM	Lecture: Overview of GIS, Types and Representation, Techniques and Applications	Prof. Oliver Macapinlac
10:30 AM	Continuation of Lecture	
12:00 NN	Lunch Break	
1:00 PM	Computer Exercise: Basic Essential GIS Skills (Viewing, Data Types and Representation, Data Input and Editing)	Engr. Mark Tupas / Prof. Oliver Macapinlac
3:00 PM	Mid-Afternoon Break	
3:15 PM	Computer Exercise: Intermediate Skills (Attribute Query, Spatial Query, Report Generation, Statistics)	Prof. Mark Tupas / Prof. Oliver Macapinlac
5:30 PM	Break for the Day	
19 Feb - Tuesday		
8:30 AM	Lecture: Spatial Data Analysis	
	Computer Exercises: Spatial Data Analysis I	Prof. Jack Sarmiento
10:00 AM	Mid-Morning Break	
10:15 AM	Continuation	
12:00 NN	Lunch Break	
1:00 PM	Lecture: Open Source GIS Alternatives; Overview of Web Mapping	
	Computer Exercises: Spatial Data Analysis II	Prof. Mark Tupas
3:00 PM	Mid-Afternoon Break	
3:15 PM	Continuation	
5:30 PM	Break for the Day	
20 Feb - Wednesday		
8:30 AM	Lecture: Basics of GPS, Principles, Concepts and Applications; Coordinate Systems	Prof. Louie Balicanta
10:00 AM	Mid-Morning Break	
10:15 AM	Lecture: GPS Routes and Waypoints	Prof. Louie Balicanta
12:00 NN	Lunch Break	

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Time	Activity	Resource Person
1:00 PM	Lecture: GPS-based mapping of features of Interest; Attributes; Techniques	Prof. Louie Balicanta
3:00 PM	Mid-Afternoon Break	
3:15 PM	Practical Exercises: Practical GPS-based mapping techniques of features of Interest	Dr. Enrico C. Paringit
5:30 PM	Break for the Day	
21 Feb - Thursday		
8:00 AM	Field Work : GPS Wayfinding and Navigation Site: UP Diliman Campus	Prof. Jeark Principe and Prof. Wilfredo Rada
12:00 NN	Lunch Break	
1:00 PM	Field Work : Field Mapping of Selected Features	Prof. Jeark Principe and Prof. Wilfredo Rada
5:30 PM	Break for the Day	
22 Feb - Friday		
8:30 AM	Workshop: GPS Data Processing	Prof. Jeark Principe and Prof. Wilfredo Rada
10:00 AM	Mid-Morning Break	
10:15 AM	Continuation of Activity	
12:00 NN	Lunch Break	
1:00 PM	Participants' Output Presentation Discussion Summary	Dr. Enrico C. Paringit
5:30 PM	Break for the Day	