

Course: GIS for Disaster Risk Management
Lecturer: Prof. Andrea Taramelli
Date: 27/04/2017 – 28/04/2017
Classroom: 1-14 @ IUSS

Course schedule

Week	Date	Lecture hours	Tutorial hours	Subject	Tot h
		From____ To____	From____ To____		
1	27/04/2017	10h-12h	14h-17h	The GIS systems: definitions and classifications Map, geographical database (definition and components) and spatial analysis	5
	28/04/2017	10h-12h	14h-17h	Selected Applications: 1. Generate an elements-at-risk database using GIS 2. Probabilistic methods for risk assessment	5