

GEOS9AI GIS URBAN PLANNING

GEOS9AI / GERU09 Master GC GIS Urban planning		ECTS Credits : 2 Duration: 21 hours	Semester : S9	
Person in charge(s) : Olivier DECK, Professor, olivier.deck@mines-nancy.univ-lorraine.fr				
Keywords : Geomatics, Geographic Information System				
Prerequisites :				
Objectives : Knowledge of GIS tools: use theoretical concepts, limits This course presents Geographic Information System tools with the perspective of risk management issues. The program addresses some theoretical concepts such as geographic coordinate systems, practical aspects to explore the functionality of a GIS and aspects in order to identify the strengths and limitations of their use.				
Abilities:				
levels	Description et and operational verbs			
Know				
Understand				
Apply				
Analyse				
Summarize				
Assess				
Assessments:				
<input type="checkbox"/> Written Test	<input checked="" type="checkbox"/> Continuous Control	<input checked="" type="checkbox"/> Oral Report	<input type="checkbox"/> Project	<input type="checkbox"/> Written Rapport