



UrbanSim Workshop 4-8 July 2011 National Technical University of Athens Athens, Greece

Syllabus Overview

	July 4	July 5	July 6
9.30am-11am	Land use modeling background	Tutorial 3. The Zone model	Econometric models
	Coffee break		
11.30am-1.00pm	Tutorial 1. Introduction to OPUS	Tutorial 4. The Parcel-Grid models	Econometric models (cont'd)
	Lunch		
2.00pm-3.30pm	Tutorial 2. Introduction to python, numpy, opus expression language	Lab 2. Running UrbanSim	Lab 4. Estimating MNL/NL models with urbansim; model explorer
	Coffee break		
4.00pm-5.30pm	Lab 1. UrbanSim installation and setup	Lab 3. Running UrbanSim	The future of UrbanSim