

# Tárgytematika / Course Description Sustainable settlements and transport NGM\_ET107\_1

Tárgyfelelős neve /

Teacher's name: dr. Koren Csaba Félév / Semester: 2015/16/1

Beszámolási forma /

Assesment: Vizsga

Tárgy heti óraszáma / Tárgy féléves óraszáma /

Teaching hours(week): 2/1/0 Teaching hours(sem.): 0/0/0

### OKTATÁS CÉLJA / AIM OF THE COURSE

To apply sustainability criteria in urban transportation planning

# **TANTÁRGY TARTALMA / DESCRIPTION**

Definition of sustainability. Goals of sustainable city development. Planning procedures and stakeholders. Questions of city planning, questions of transportation planning. Sustainability assessment of plans. Case study: the Ecocity project, projects of the participant cities and their implementation. Sustainable public spaces. The ASPIS project. Parking regulations. Car-free areas. Main streets. Shared spaces.

### SZÁMONKÉRÉSI ÉS ÉRTÉKELÉSI RENDSZERE / ASSESMENT'S METHOD

The 4 assignments are evaluated at maximum 50 points. A minimum of 26 points have to be reached. Test exam is evaluated at maximum 50 points. A minimum of 26 points has to be reached. Final mark: up to 50 points: 1, 51-64 points: 2, 65-74 points: 3, 75-84 points: 4, from 85 points 5.

## KÖTELEZŐ IRODALOM / OBLIGATORY MATERIAL