GREEN INFRASTRUCTURES IN FINNISH CITIES

**Green Area Planning**

The practical definition of meaningful and multifunctional Green Infrastructures will structure the development of the course and will show the potential of Green Infrastructures to create more sustainable regions, cities and green urban systems.

Apart from the formal definition of Green Infrastructures, the course will explore their functioning and performance by:
- Assessing its environmental, ecological and social functions
- Maximizing and making transmittable the Ecosystem Services provided by Green Infrastructures
- Showing how all the scales and contexts can contribute to a sustainable global end.

In order to apply and explore all the concepts, each team will develop their Case Studies in one Finnish City.

The Course will be structured in three phases:
1) **GREEN URBAN PLANNING**: Basic Concepts and advanced interpretations
2) **TOWARDS GREEN INFRASTRUCTURES**: Key new concepts (Green Infrastructures, Ecosystem services, Urban sustainable metabolisms)
3) **PRACTICAL DEFINITION OF GREEN URBAN INFRASTRUCTURES**: (From concept, to strategy and design)