



## ARC 464 URBAN ECOLOGY

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### **Course content**

The contemporary answers on urban ecology debate with examining various contextual positions and related theoretical/practical perspectives in **architecture, urbanism, and landscape design**. Search for the developing concept of nature throughout history and parallel answers in architecture and urbanism. Within the course, we will increase awareness of the latest trends related to urban ecology and critical thinking towards these trends. Thus, in this course, multidisciplinary issues inherent in urban ecology debate will be taken into account to improve architectural thinking.

### **The course aims to provide students with**

- knowledge, understanding, and skills related to design and research on the urban environment with emphasis on ecological and ethical issues involved in design and practice
- ability to connect with the environment, to think on broader scales.

### **Learning outcomes**

By the end of the course, students are expected to demonstrate:

- an understanding of the urban environment throughout history related to ecology debate.
- an insight into the responsibility of the designers for their impact on urban ecology.
- a tendency to take an ethically responsible and critical approach towards the environment.
- a tendency to think on the multidisciplinary issues and works.