# Urban Renewal Processes

Code: MK5MAG1S03TX17-EN

ECTS Credit Points: 3

Evaluation: mid-semester grade

Year, Semester: 1st, year 1st semester

Prerequisite(s): -

Further courses are built on it: No

Number of teaching hours/week (lecture + practice): 2 + 0

Topics:

Phenomena, tools and procedures of urban rehabilitation processes via actual, already finalized or ongoing programmes in the EU and worldwide. Segregation. Improvement of housing conditions as an essential criterion of these actions. Good and bad practices: explanation along with the structural, economic, legal background of the projects. Urban heritage. Discussion and profound analysis of the urban renewal programmes. The future path of more efficient rehabilitation.

Studio: urban rehabilitation is an integrated part of the Urban Design Studio (design task). Lectures: interactive + frontal lecture + various tasks at the lectures

Literature:

*Recommended:*

1. Fitz, A. -Krasny, E. -Architekturzentrum Wien, 2019. Critical Care: Architecture and Urbanism for a Broken Planet. The MIT Press, Cambridge/London. ISBN 9780-262-53683
2. Council of Europe, 2005. Guidance on urban rehabilitation. Council of Europe Publishing, Strasbourg. ISBN 978-92-871-5528-3
3. UNESCO, 2016. Culture: urban future; global report on culture for sustainable urban development. UNESCO, Paris. ISBN:978-92-3-100170-3
4. Case Studies: Social Rehabilitation, Industrial Heritage, Evaluation of Urban Renewal Processes. Collected articles and handbooks are going to be available on the e-learning platform.

Schedule

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| 1st week Registration week  | 3rd week: Lecture: Urban Rehabilitation. Case Studies.  |
| 2nd week: Lecture: Urban renewal processes. Introduction – phenomena.  |
| 4th week: Lecture: Field trip (joint: Urban Design, Urban Morphology)  | 5th week: Lecture: Urban Revitalisation. Case Studies.  |
| 6th week: Lecture: Segregation. Social Urban Rehabilitation. Case Studies.  | 7th week: Lecture: Functional Urban Rehabilitation. Case Studies.  |
| 8th week: 1st drawing week  |   |
| 9th week: Lecture: Urban Rehabilitation Towards Urban Sustainability and Resilience.  | 10th week: Lecture: Changing neighbourhoods. Social Inclusion.  |
| 11th week: Lecture: Acts and policies: individual case studies.  | 12th week: Lecture: Urban Heritage. UNESCO and local authorities. Case Studies.  |
| 13th week: Lecture: How to include urban renewal in the urban design process.  | 14th week: Lecture: Systematization and discussion. Valorisation and evaluation.  |
| 15th week: 2nd drawing week  |

Requirements

A, for a signature:

Participation in lectures is compulsory. Students must attend lectures and may not miss more than three lectures during the semester (11+3). In case of further absences, a medical certification or another official certificate from other authorities must be presented. The attendance is recorded by the lecturer. Being late is equivalent to an absence. In case of unofficially justified absence over the 3 allowed, the subject will not be signed (completed) and the student must repeat the course.

B, for grade:

The final evaluation takes into consideration the performance at the lectures and the Urban Rehabilitation section of the Urban Design Studio.