Course Specifications
Valid as from the academic year 2017-2018

Workshop on Spatial Analysis and Urban Design (E085095)

Course Specifications

Lecturers in academic year 2018-2019
Borret, Kristiaan TW01 lecturer-in-charge

Course offerings and teaching methods in academic year 2018-2019
A (semester 2) Dutch self-reliant study activities
fieldwork

Credits  10.0 Study time  300 h Contact hrs  180.0 h

Course size

Offered in the following programmes in 2018-2019

Master of Science in Engineering: Architecture (main subject Urban
Design and Architecture) 10 A
Master of Science in Urbanism and Spatial Planning 10 A

Teaching languages
Dutch

Keywords
urban planning, urban design, spatial analysis

Position of the course
The Workshop on Spatial Analysis and Regional Planning is the basic course on urban
design. The relation between spatial analysis, vision on development and urban design
project is central in the course. Students learn to formulate a vision on teh spatial
development of an area on basis of an extensive spatial analysis. Consequently, they
learn to translate teh aims of the vision in the formal scale of an urban design project.

Contents
Study- and project site of large size and/or high complexity (group work):
- Spatial analysis from various perspectives
- Problems and potentials
- Development scheme for study site
- Urban design project for project site

Initial competences
• Students have successfully taken the course 'Architectural Design 3'
('Architectuurontwerp 3') (i.e. obtained a credit) or have acquired the aspired learning
competences in another way (mandatory succession as defined in the Curriculum
be/ea/nl/onderwijs/studentenadministratie/curriculum.htm)
• Experience in project design on a more detailed 3-dimensional planning scale (e.g.
urban design, landscape design)

Final competences

Conditions for credit contract
Access to this course unit via a credit contract is determined after successful competences
assessment

Conditions for exam contract
This course unit cannot be taken via an exam contract

Teaching methods

(AApproved)
Fieldwork, self-reliant study activities

Learning materials and price

References

Course content-related study coaching

Evaluation methods
  continuous assessment

Examination methods in case of periodic evaluation during the first examination period

Examination methods in case of periodic evaluation during the second examination period

Examination methods in case of permanent evaluation

Assignment

Possibilities of retake in case of permanent evaluation
  examination during the second examination period is possible in modified form

Extra information on the examination methods

  During semester: graded workshop results by means of mid-time reviews and final report.

Calculation of the examination mark

  • Special conditions: Students need to participate in at least 70% of the contact hours of workshops and guidance sessions (legitimate absence is substracted). When a student is insufficiently present or participates insufficiently at the workshops and guidance sessions, he/she can no longer pass this course. If this is the case and if the total score is 10/20 or more, the total mark will be reduced to the highest failing mark or 9/20.
  • Calculation in the first examination period: 100% (different tasks)
  • Calculation in the second examination period: the global evaluation of the retake is a weighted average of the results of all tasks, including the additional task. The result can never be lower than the score of the first examination period.

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