

Course: Research through Design

Course code Name Study year ECTS credits Language Coordinator

BVVH17URDES Research through Design 2019-2020 5 English A.P.D. van Spyk

Modes of delivery

Assignment Lecture Peer feedback Problem-based learning Tutorial

Assessments

Research through Design - Portfolio assessment

Learning outcomes

The student <u>recognizes</u> the different theoretical and practice based methodologies involved in RtD processes.

The student <u>demonstrates</u> different observational skills and <u>classifies</u> relevant abstract and physical qualities and issues from technical, environmental and social arenas.

The student is able to <u>conceptualise</u> and <u>visualise</u> the essence of researched phenomena by <u>formulating</u> an annotated portfolio of alternative and improved prototypes

The student evaluates research outcomes.

The student <u>reflects</u> systematically on the learning moments, the process followed and the decision-making process.

Content

In this minor students learn about the theory and practice of exploring alternative desired futures for a "lost space" and the value of collecting and reflecting upon the outcomes of this process.

In the first part of RtD students develop individual cognitive insights to the subject area through lectures, the analysis of case studies and self-reflection.

In the second part, students apply what they have learnt by working in teams to develop project ideas in collaboration with a variety of stakeholder groups. Students generate visually illustrative proposals and present them to different audiences both inside and outside of the classroom.

During the entire process they individually collect and reflect upon the value of theory, methodologies, project specific knowledge, analytical insights and conceptual ideas within an annotated portfolio. Evaluation of the quality and completeness of the portfolio will be the primary form of assessment for this unit.

Included in programme(s) Minor Urban Regeneration Built Environment Exchange Urban Regeneration (spring)

School(s)

School of Architecture & Built Environment

share your talent. move the world.

Although every effort has been taken to ensure the accuracy of the information in the ECTS Course Catalogue, we cannot guarantee that the content and the information contained in it is always up-to-date, complete or true. Accordingly, no rights can be derived from the contents of the catalogue.