

## Vak: Explore

credits: 3

<b>Vakcode</b>	ARDM20REX2
<b>Naam</b>	Explore
<b>Studiejaar</b>	2020-2021
<b>ECTS credits</b>	3
<b>Taal</b>	Nederlands
<b>Coördinator</b>	A.A.A. van Werd

<b>Werkvormen</b>	
<b>Toetsen</b>	Explore - Overige toetsing

### Leeruitkomsten

1. Shows a profound understanding of an assignment based on a thorough research by design process.
2. Shows the ability to do research by design, using prototypes and scenarios

### Inhoud

#### Content

In the research studio, the students develop their research and analytical skills and, also obtain theoretical knowledge. Every research studio is characterized by a specific research agenda, which will coincide either with the preceding or the following design studio. Thus, during the research studio, the students are given the opportunity to delve into the topic on which they have already or are going to focus their design assignment. In this way they get extra insights into the topic, but also in different research methodologies, and develop their academic writing and presentation skills.

#### Working method

Different research methodologies are implemented and experienced by the students, such as research by design, literature review, data collection methods, quantitative or qualitative data analysis, etc. The students get the opportunity to cultivate their autonomy and shape their own research assignment. Group and/or individual research processes are implemented.

#### Conclusion/assessment

Final Presentations: emphasis on the logic of argumentation.  
Deliverables:

- 1 year students: poster + short report
- 2 year students: power point + simple paper
- 3 year students: power point + high-level paper

#### Duration/study load

8 weeks, 6 ECTS

### Opgenomen in opleiding(en)

Architectuur

### School(s)

Institute of Future Environments