

Entwurfsprojekt

Developing meaningful solutions to global challenges

Angebot für

Bisheriges Studienmodell > Design > Bachelor Design > Industrial Design > 4. Semester

Nummer und Typ	BDE-VID-V-4030.12.20F.001 / Moduldurchführung
Modul	Entwurfsprojekt - Connected design
Veranstalter	Departement Design
Leitung	Tuuli Utriainen, David Flagmeier
Zeit	Di 31. März 2020 bis Mi 20. Mai 2020 16T (jeweils dienstags und mittwochs)
ECTS	6 Credits
Voraussetzungen	Keine
Lehrform	Projekt
Zielgruppen	Pflichtmodul für Industrial Design, 4. Semester
Lernziele / Kompetenzen	- Design thinking methodology - Prototyping - Challenge framing - Systems thinking - Project based learning
Inhalte	Design can be seen as a superficial shape giving practice, disconnected from the complexities of the real world. On the other hand, designers can have the distinct ability to work with wicked problems and create deeply connected solutions with positive impact. In short, the purpose of this course is to allow the space for you to complete a project that you care about and explore its connectivity in the world. We will start the work by framing challenges that are connected on three levels: The Individual, the Community and the Global systems. We will then go through a process inspired by design thinking and human centered design methodologies, where we reframe the challenges, do collective bench marking and build prototypes of different resolution levels. By the end of the eight weeks you will have a prototype that will allow you to reflect on the path you will take as a designer.
Bibliographie / Literatur	Design for the Real World: Human Ecology and Social Change, Victor Papanek
Leistungsnachweis / Testatanforderung	80% attendance, independent study, delivery on schedule
Termine	31.03. - 20.05.2020 (jewils dienstags und mittwochs)
Dauer	16 Tage
Bewertungsform	Noten von A - F