FH MÜNSTER
University of Applied Sciences

MSA FB Architektur
Münster School of Architecture

Bachelor

Winter 23/24

New Tools - New Possibilities

ba.m1.1 Toolbox I

course

Prof. Ulrich Blum

lecturer

Toolbox Digital

title

1 COMMUNICATION - Communication tools, research tools and collaboration methods.
2 PROJECTING - Analysing project objectives, functional programme and programmatic relationships.
3 CONTEXT - Introduction to digital tools for analysing context, such as city, topography, etc.
4 IDEATION - Introduction to the possibilities of generating ideas with the help of digital sketches.
5 CONCEPTION – Concept modelling approach based on abstract digital mass models.
6 ANIMATION - Presentation of concepts through animations animated sequences.
7 OPTIMIZATION - Introduction to the possibilities of digital design analysis and optimization.
8 PRESENTATION – Digital design visualization using renderings and graphics software...9 FABRICATION... 10 VIRTUALIZATION... 11 PLANNING

topic

recommended reading