FH MÜNSTER
University of Applied Sciences

MSA FB Architektur
Münster School of Architecture

Master

Summer 23

p.r.n. photo credits

ma.wm.2 Elective Module

course

Philipp Lammers MA (arch) ARB

lecturer

Digitales Informationsmanagement mit BIM

title

Subject of the elective module "Digital Information Management with BIM" will be the history and development of Building Information Management (BIM), as well as why the industry has shifted towards using simply the term "Information Management" (IM).
This seminar will explore how the concept of BIM was developed and what reasons and challenges led to its implementation in the construction industry.
The main focus will be on practical application examples of how to effectively use "(B)IM".

In addition to lectures and independent research, tutorials on relevant software for "(B)IM" will also be part of the course content. The intention is explore the topic through an interactive dialogue.

This elective module can be offered bilingually in English and German.

topic

Optional / Additional Literatur:
BIM in Principle and in Practice; 2014, ice publishing
Der BIM Manager; 2018, Beuth
EN ISO 19650 Series
UK BIM Framework Guidance, regular updates, cdbb

recommended reading