FH MÜNSTER
University of Applied Sciences

MSA FB Architektur
Münster School of Architecture

Mended Spiderweb #19 (Laundry Line)/ Nina Katchadourian

Bachelor

Winter 23/24

ba.m3.5 Building Construction (Project)

course

Tamara Granda Ojeda

lecturer

material temporalities

title

Every material we use, that we build, consumes resources and has an impact in our ecosystems and consequently in our lives. "material temporalities" is the attempt to appropriate and transform existing building materials and components.
Can we look at existing buildings as material stores and develop new buildings/projects from them?
The aim of the course is to jointly develop methods for designing/constructing with reused materials/components.What materials are currently available for reuse? From detail 1:1 to building 1:200. We will analyse, catalogue, discuss, design, propose, test, develop (care-)strategies, present and reflect.

> 2 presentations during the course, teams of 3, attendance during lectures, seminars and exercises mandatory.

topic

-Bauteile Wiederverwenden, Ein Kompendium zum zirkulären Bauen
-Atlas Recycling, Annette Hillebrandt, Petra Riegler-Floors, Anja Rosen, Johanna Seggewies 2018
-The Materials Book, Ilka & Andreas Ruby (Eds.)
-Re-inventing Construction, Ilka & Andreas Ruby (Eds.)
-How to not demolish a building, 51N4E (inkl. How to produce change)

recommended reading