

# Architectural Engineering



MSc2 Bucky Lab

Hands on - towards a more sustainable and circular future



Spring semester 2024

## Tutors

Marcel Bilow  
Nadia Remmerswaal

Code	AR0194
Credits	15 ECTS
Location	studio at BK
Excursion	No
Costs	safety shoes

*\*Only for MSc2 projects*

Project type	Multidisciplinary / Practice related
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Approved Master 2 Yes  
Architecture design  
project

This is the Bucky Lab for Architects, while our well known first semester master course for the Building Technology master track is all about integrating a wide range of engineering disciplines we will focus within this design studio only on the **Product Design** and **Building Construction**.

Within this 10 week studio you will learn how to imagine, design and construct innovative building products. You will not only learn how to suit your concepts towards a customer demand, but you will also learn how to pitch your idea, learn how to construct it and at the end also how to **build it in full scale in our mobile prototyping workshop** – the famous Bucky Lab.

The topics will vary with every semester, often we will cooperate with a company, association or even national bodies of the government.

Up to now, we have build stages, worked on sunshades, festival buildings, shelters for the homeless or refugees. Its always fun, always challenging but even more important sustainable and if possible a contribution towards a better built environment.

For more information:  
[www.buckylab.nl](http://www.buckylab.nl)