

# Course: Spaces & Technology

Course code
Name
Study year
ECTS credits
Language
Coordinator

IFVB22SPT Spaces & Technology 2023-2024 5 English W.S.J. Fust Modes of delivery Tutorial

Assessments

Spaces & Technology - Assignment

# Learning outcomes

# Spaces & Technology - IFVB22SPT

The student contributes, in line with the strategy of an organisation, to the (re)housing of the organisation, works this out from a hospitable, sustainable and healthy perspective, and acts as discussion partner for specialists in the field of building-related technological installations. The related learning outcomes are: *The student*:

- 1. (Healthy) outlines relevant concepts and trends in the field of health in relation to the built environment (and specifically building technology).
- 2. (Healthy) identifies how the health of users is influenced by the physical environment and describes how this environment can be made more healthy.
- 3. (Healthy) describes in their own words how different light, air, heat and water systems operate.
- 4. (Hospitable) can identify hospitality in the spatial environment and describes in their own words which factors can influence hospitality.
- (Hospitable) indicates in which way the spatial environment can be influenced by means of user behaviour and the physical environment in order to increase hospitality.
- (Sustainable) outlines relevant concepts, trends and developments related to circularity in the field of space and technology.
- 7. (Sustainable) explains in their own words how a building and building systems can be managed circularly.
- 8. (Sustainable) explains in their own words which aspects in the field of circularity play a role in the creation of new housing.

#### Content

### Spaces & Technology - IFVB22SPT

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- 7. (Sustainable) explains in their own words how a building and building systems can be managed circularly.
- 8. (Sustainable) explains in their own words which aspects in the field of circularity play a role in the creation of new housing.

# Included in programme(s)

Facility Management, major International Facility Management International Facility Management exchange programme

# School(s)

Institute of Future Environments

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