

Degree Programme in Construction Engineering, Campus Raseborg, Autumn 2022-Spring 2023

Courses taught in the Degree Programme in Construction Engineering (in English):

- English course, 3 ECTS, Autumn 2022 (Nov-Dec)
for Construction Engineers incl. building terminology
- Building Physics, Advanced Course, 3ECTS, Autumn 2022. The course is carried out primarily as online studies i.e., lectures tied to time but not to place.
Content:
Thermal, humidity and flow engineering behavior of the mantle of the building
Heat and humidity analysis
Moisture and microbes
- Wooden Buildings: Climate Performance and Life Cycle, 3 ECTS, Autumn 2022. The course is carried out primarily as online studies i.e., lectures tied to time but not to place.
Content:
International view on wooden construction
Wooden high-rise buildings
Wood architecture
Global environmental objectives
Climate Performance
Life cycle design

In Swedish, but maybe possible to do English Friendly (lectures given in Swedish, written assignments translated into English etc.)

- International Construction Engineering, 5 ECTS, spring 2023 (Jan-Apr).
The student:
 - * is familiar at an international level with the professional field of construction and civil engineering, tasks and categories of employers and companies
 - * is able to work independently and take responsibility as a team member in the workplace community at an international company in the field of construction and civil engineering
 - * has ability to solve problems and find alternative solutions
 - *knows International communication and language skills, Business behavior
- (International Work-based Studies in Construction Engineering, 6-12 ECTS)
The student works at a company in the Construction Business. Might be challenging to find a company where you can do this in English.
- Technical and Physical Measurements in Buildings, 3 ECTS + Surveying Buildings and Plan for Maintenance, 3 ECTS, autumn 2022 (Nov-Dec)
Course given in Swedish. Group work with practical assignment. Possible to participate in together with students of the 3rd year.

Courses taught in the Degree Programme of SUSTAINABLE COASTAL MANAGEMENT (all in English):

Courses offered in the Autumn term 2022

- Geographic Information Systems (3 cr)*
- GIS-project (3 cr) *

Courses offered in the Spring term 2023

- Waste management (3 cr) VIRTUAL COURSE*
- Statistics (3cr)*
- Water and Sewage Management (3 cr)*
- Environmental Impact Assessments (3 cr)*
- Management Systems (6 cr)*
- Management of Urban Development (3 cr)*

If you are interested, please contact:

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