

## Programme

### Qualification awarded

Bachelor of Science

### Length of the programme

48 months

### ECTS credits

240

### Level of qualification

Bachelor

### Mode

Full-time

### Language

Dutch, with parts in English

### School

Institute of Future  
Environments

### Locations

Groningen

## Built Environment, major Building Engineering

### Profile of the programme

### Learning outcomes

## Programme

Built Environment, major Building Engineering	credits
Year 1, Propedeutic year	60
▫ BVVP15OCC - Occupation	15
▫ BVVP15NET - Networks	15
▫ BVVP15OND - Subsurface	15
▫ BVVP15INT - Integration	15
Year 2, major Building Engineering	60
▫ semester 1 block 1	15
▫ T&C Technics & Construction 2.1	9
▫ BVVH21TCDRGCON - T&C Structural Design	3
▫ BVVH16TCMETH1 - T&C Technology and Methodology 1	3
▫ BVVH16TCKLIM - T&C Energy & Climate	3
▫ R&D Research & Design 2.1	6
▫ BVVH16OOPRES1 - R&D Design Lab 1	3
▫ BVVH16OOMETH1 - R&D Research Lab 1	3
▫ semester 1 block 2	15
▫ T&C Technics & Construction 2.2	6
▫ BVVH16TCSTBET - T&C Steelstructures and reinforced concrete	3
▫ BVVH16TCMETH2 - T&C Technology & Methodology 2	3
▫ R&D Research & Design 2.2	6
▫ BVVH16OOPRES2 - R&D Research & Presentation 2	3
▫ BVVH16OOMETH2 - R&D Design & Methods 2	3
▫ P&E People & Environment 2.2	3
▫ BVVH16MOBBR1 - M&E Policy and Regulations for Planning and Building 1	3
▫ Semester 2 Work placement	30
▫ BVVH20BWP1 - Defining IWP	5
▫ BVVH20BWP2 - IWP Work placement	15
▫ BVVH20BWP3 - IWP Relection and report	10
Year 3, minors	60
▫ semester 1 or 2, Minor typical to major <i>one of following courses</i>	30
▫ Minor Architectural Design <i>electives</i>	30
▫ Minor Sustainable Building Transformation <i>electives</i>	30
▫ semester 1 or 2, Minor by choice <i>electives</i>	30
Year 4, Graduation	60
▫ BVVH21AFSTAGE - Internship Final Thesis	30
▫ BVVH21AFONDZ - Final Thesis	30