

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
▫ BVVH16TCCONSTR1 - T&C Applied Mechanics 1	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	30
one of following courses	
▫ Minor Architectural Design	30
electives	
▫ Minor Sustainable Building Transformation	30
electives	
▫ semester 1 or 2, Minor by choice	30
electives	
Year 4, Workplacement Graduation	60
▫ BVVH19AFPVA -	6
▫ BVVH19AFERV - Internship Final Thesis	17
▫ BVVH19AFPROD - Professional Product Final Thesis	21
▫ BVVH19AFSTUDEER - Final Thesis Portfolio	16

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