

Programme

Qualification awarded

Associate degree

Length of the programme

24 months

ECTS credits

120

Level of qualification

Associate degree

Mode

Part-time

Language

Dutch, with parts in English

School

Institute of Engineering

Locations

Groningen

Mechatronics in the Smart Industry

Profile of the programme

Learning outcomes

Programme

Mechatronics in the Smart Industry

credits

Design

30

▫ ENDP21CAM - Constructing a Powered Mechanism

15

▫ ENDP21BST - Control Technology

5

▫ ENDP19PR1 - Professional Reflecting 1

10

Data Analysis

30

▫ ENDP23MEW - Measuring is Knowing

10

▫ ENDP23DAA - Data Analysis

10

▫ ENDP19PR2 - Professional Reflecting 2

10

Optimisation

30

▫ ENDH21POP - Project Optimisation

5

▫ ENDH21ADS - Propulsion

5

▫ ENDH21OPM - Operations Management

5

▫ ENDH21INA - Industrial Automation

5

▫ ENDH19PR3 - Professional Reflecting 3

10

Control Engineering

30

▫ ENDH21RET - Control Engineering

10

▫ ENDH21EIA - Final Assessment

20