Hanze

Exchange-programme

Qualification awarded
-

Length of the programme
6 months

ECTS credits
30

Level of qualification
Bachelor

Mode
Full-time

Language
English

School
Engineering, Life Sciences & ICT

Locations
Groningen

Exchange Research, Design & Engineering (spring)

Profile of the programme

This minor is offered in semester 2 (starting February)

Do you want to tackle real-world engineering challenges and develop innovative solutions? Are you eager to sharpen your technical skills while working on a hands-on project with real impact. This semester addresses a relevant and real-world mechanical engineering problem through a 15 ECTS project, complemented by various workshops and modules. The project may focus on product or system development. Initially, a thorough problem analysis, including a literature review, will be conducted. Following this, an optimal solution will be designed, engineered, and dimensioned to meet the specified requirements. The project is carried out in close collaboration with a client.

Learning outcomes

Specific technical skills will be taught through supporting modules and workshops, enabling students to successfully design and engineer a solution.

Programme

Exchange Research, Design & Engineering (spring)	**credits**
RDE	25
▯ WBVB26PRDE - Project Research, Design, Engineering or Maintenance	*10*
▯ WBVB25RD - Research & Development	*5*
▯ WBVB25AR - Automation & Control	*5*
▯ WBVB26MC - Maintenance & Control	*5*
RDE electives	5
selection of following courses	
▯ WBVB25IB - Installation Engineering	*5*
▯ WBVB25MB - Machine Engineering	*5*

share your talent. move the world.

Although every effort has been taken to ensure the accuracy of the information in the ECTS Course Catalogue, we cannot guarantee that the content and the information contained in it is always up-to-date, complete or true. Accordingly, no rights can be derived from the contents of the catalogue.