Hanze

Exchange-programme

Qualification awarded
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Length of the programme
6 months

ECTS credits
30

Level of qualification
Bachelor

Mode
Full-time

Language
English

School
Institute of Engineering

Locations
Groningen

Exchange Mechatronics (spring)

Profile of the programme

This exchange programme is offered in semester 2, starting February

Learning outcomes

Students will acquire everything they need to be able to design and implement a mechatronic system. Students will aquire in-depth knowledge of mechatronics engineering through initial courses and project courses. It will include:

- Integrating knowledge across all mechatronics aspects.
- Learning design methodologies and fully implementing, testing, and reviewing a mechatronic system.

Programme

Exchange Mechatronics (spring)	**credits**
Mechatronics	30
ELVB25SAA - Sensors and Actuators	*5*
ELVB25MFM - Mechanics for Mechatronics	*5*
ELVB25RBS - Robot Systems	*5*
ELVB25MMT - Materials and Mounting Techniques	*5*
ELVB25MPD - Project Mechatronics - Design	*5*
ELVB25MPI - Project Mechatronics - Implementation	*5*

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