Course: Internship — credits: 30

Course code	ELVB24STG
Name	Internship
Study year	2026-2027
ECTS credits	30
Language	Dutch, with parts in English, English
Coordinator	M.H. Bergstra
Modes of delivery	Work placement
Assessments	Internship - Work placement

Learning outcomes

Based on the wishes of the client / customer, the student draws up a list of requirements (with regard to specifications, certification, price and delivery time) for an E-product / system or service. These requirements meet the wishes of the client and are feasible.
The student makes a motivated choice from a number of existing or self-conceived concepts, solutions and / or various implementations.
The student draws up a project plan, based on the list of requirements.
The student monitors progress on the bases on a project plan and makes adjustments, when and where necessary.
The student demonstrates to the client / customer that the delivered product / system or service meets specifications.
Based on an analysis of a technical system, the student recommends improvements and advises the client / customer accordingly.
Based on his electrical engineering expertise, the student maintains communication with the client / customer, developers, sales staff and other parties involved.

Content

During the main phase, the student does an internship at a company for a semester. Information on how to organise an internship and what needs to be done during the internship and the assessment of the internship is described in the internship manual.

Included in programme(s)

Electrical Engineering Major Mechatronics
Electrical Engineering Major Sensors & Smart Systems
Electrical Engineering Major Energy & Power Electronics

School(s)

Engineering, Life Sciences & ICT

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