Minor

Toegekend diploma
-

Programmaduur
6 maanden

ECTS credits
30

Niveau eindkwalificatie
Bachelor

Vorm
Voltijd

Taal
Engels

School
Instituut voor Engineering

Locaties
Assen

Minor Biomedical Engineering

Programmabeschrijving

This minor is offered in semester 1 (starting September)

The focus of this programme lies on designing and producing medical devices either for diagnosis or treatment.

The Biomedical Engineering programme consists of courses and an applied project. The courses are assessed by theory tests and practical workshops. You will work in a project group on the realisation of a biomedical device. Assignments will be provided by the Health Care industry or Medical Centres

Leeruitkomsten

Students will learn to design and develop applications that will literally come in contact with people. These relate to surgical equipment, biomedical instrumentation and orthopaedic devices.

Programma

Minor Biomedical Engineering	**credits**
BME	25
▯ ELVH18GBMP - Biomedical Project	*10*
▯ ELVH20GIMD - Introduction Medical Diagnostics	*5*
▯ ELVH18GERMD - Engineering rules for medical devices	*5*
▯ ELVH18GAP - Anatomy and Physiology	*5*
Electives	5
keuze uit onderstaande vakken	
▯ ELVH20GHD - Human Dynamics	*5*
▯ ELVH18GMI - Medical Instrumentation	*5*

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