Hanze

Vak: Databases — credits: 2

Vakcode	ELVH17GDB
Naam	Databases
Studiejaar	2022-2023
ECTS credits	2
Taal	Nederlands
Coördinator	M.S.R. van Noordennen
Werkvormen	Hoorcollege Opdracht Practicum / Training
Toetsen	Databases - Opdracht

Leeruitkomsten

The student can:

- understand the concepts and applications of databases;
- design a relational database for storing and retrieving data using e.g. MySQL;
- create a program that queries and updates data stored in a relational database.

Inhoud

Being able to store large amounts of data in a structured way is becoming more and more necessary. In this course you will learn about how to design and implement a database that is able to store the data of a specific application/system in a structured way. Next to making the database you will write an object oriented program that is able to talk to this database. You will be able to add/change/remove and request data in the database. All these skills will be needed for a large assignment.

Opgenomen in opleiding(en)

Elektrotechniek Major Elektronica

School(s)

Instituut voor Engineering

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