

Vak: Project Business Intelligence

credits: 5

Vakcode	ITVB18BIN1	Werkvormen	Hoorcollege
Naam	Project Business Intelligence		Practicum / Training
Studiejaar	2019-2020	Toetsen	Project Business Intelligence - Oudega toetsing
ECTS credits	5		
Taal	Engels		
Coördinator	R.A. Rozier		

Leeruitkomsten

The student is able to assess data quality
The student is able to construct a Data Delivery Agreement
The student is able to apply the GDPR to data
The student is able to design and build a data warehouse
The student is able to realize management information

Inhoud

The goal of this project is realization of a business intelligence system, based on a case description.
Working in project groups the student will be assessed:
Task 1.1 Assess data quality
Task 1.2 Construct a Data Delivery Agreement and anonymize data
Task 2.1 Designing a data warehouse with its related transformations/business rules and data models.

Working as an individual the student will be assessed:

Task 2.2 Realize a data warehouse based on a design
Task 3.1 Design and realize data marts with its related processes taking in account the objective of changing the control of the organization.
Task 3.2 Realize visualizations of the management / control information from the data marts and demonstrate the final functionality

Opgenomen in opleiding(en)

HBO-ICT, Major BITM

School(s)

Instituut voor Communicatie, Media & IT