

University of Pretoria Yearbook 2019

Information systems design 320 (BID 320)

Qualification	Undergraduate
Faculty	Faculty of Engineering, Built Environment and Information Technology
Module credits	16.00
Programmes	BEng Industrial Engineering
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Prerequisites	No prerequisites.
Contact time	1 tutorial per week, 3 lectures per week, 2 practicals per week
Language of tuition	Module is presented in English
Department	Industrial and Systems Engineering

Module content

Period of presentation Semester 2

Systems development planning, system requirement analysis, different approaches towards structured analysis and design of systems, process design, database design and normalization, object-oriented design and modelling, information system application building and testing.

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