

University of Pretoria Yearbook 2016

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 BEng Industrial Engineering Engage
Prerequisites	No prerequisites.
Contact time	2 practicals per week, 1 tutorial per week, 3 lectures per week
Language of tuition	English
Academic organisation	Industrial and Systems Eng
Period of presentation	Semester 2

Module content

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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