



University of Pretoria Yearbook 2019

Information systems design 320 (BID 320)

Qualification	Undergraduate
Faculty	Faculty of Engineering, Built Environment and Information Technology
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.
Module credits	16.00
Programmes	BEng Industrial Engineering BEng Industrial Engineering Engage
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
Period of presentation	Semester 2

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