

University of Pretoria Yearbook 2016

Simulation modelling 321 (BUY 321)

Qualification	Undergraduate
Faculty	Faculty of Engineering, Built Environment and Information Technology
Module credits	16.00
Programmes	BEng Industrial Engineering
	BEng Industrial Engineering Engage
Prerequisites	(BAN 313)
Contact time	4 lectures per week, 2 tutorials per week
Language of tuition	English
Academic organisation	Industrial and Systems Eng
Period of presentation	Semester 2

Module content

Introduction to simulation as technique. Simulation methodology. Formulation of problem situations by means of simulation models with the emphasis on discrete models. Input and output analysis. Introduction to simulation software.

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