



University of Pretoria Yearbook 2020

Hydraulics 321 (SHC 321)

Qualification	Undergraduate
Faculty	Faculty of Engineering, Built Environment and Information Technology
Module credits	16.00
Programmes	BEng Civil Engineering BEng Civil Engineering ENGAGE
Prerequisites	(SHC 310)
Contact time	1 practical per week, 1 tutorial per week, 4 lectures per week
Language of tuition	Afrikaans and English are used in one class
Department	Civil Engineering
Period of presentation	Semester 2

Module content

Pipe network analyses and municipal services. Components of water distribution networks. Pump selection and water hammer analyses. Free surface flows and model analyses.

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