

University of Pretoria Yearbook 2016

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, 4 lectures per week, 1 tutorial per week

Language of tuition Double Medium

Academic organisation Civil Eng

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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