



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.

The information published here is subject to change and may be amended after the publication of this information. The [General Regulations \(G Regulations\)](#) apply to all faculties of the University of Pretoria. It is expected of students to familiarise themselves well with these regulations as well as with the information contained in the [General Rules](#) section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.