

## 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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