

University of Pretoria Yearbook 2017

Hydraulic design 793 (SHC 793)

Qualification Postgraduate

Faculty Faculty of Engineering, Built Environment and Information Technology

Module credits 24.00

Prerequisites No prerequisites.

Contact time 32 Contact hours

Language of tuition Module is presented in English

Academic organisation Civil Eng

Period of presentation Year

Module content

A research term paper will be prepared.

This course covers the hydraulic aspects associated with the design of hydraulic structures for dams, road drainage, and other conveyance systems. The hydraulic considerations for the selection and design of energy dissipation structures are assessed in this course.

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