



University of Pretoria Yearbook 2017

Reinforced concrete structures 210 (SKE 210)

Qualification	Undergraduate
Faculty	Faculty of Engineering, Built Environment and Information Technology
Module credits	9.00
Programmes	BSc Construction Management BSc Quantity Surveying
Service modules	Faculty of Engineering, Built Environment and Information Technology
Prerequisites	SKE 120 GS
Contact time	2 lectures per week
Language of tuition	Separate classes for Afrikaans and English
Academic organisation	Civil Eng
Period of presentation	Semester 1

Module content

Properties of reinforced concrete; construction methods; slabs; beams; columns; foundations; retaining walls; placement of reinforcement in the various structural members; basic concepts of prestressed concrete.

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