

University of Pretoria Yearbook 2016

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) Construction Management (3Years)

BSc: Quantity Surveying (3Yrs) 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 Both Afr and Eng

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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