

## 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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