

University of Pretoria Yearbook 2020

Structures 120 (SKE 120)

Undergraduate
Faculty of Engineering, Built Environment and Information Technology
8.00
BSc Construction Management
BSc Quantity Surveying
SKE 110
1 tutorial per week, 2 lectures per week
Module is presented in English
Civil Engineering
Semester 2

Module content

Beams (shear force and bending moment, bending and shear stresses, design of standard beams in steel, concrete and timber, section properties, lateral restraint); compression members; combined axial and bending; deflection.

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