

University of Pretoria Yearbook 2018

Structures 120 (SKE 120)

ndergraduate
aculty of Engineering, Built Environment and Information Technology
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Sc Construction Management
Sc Quantity Surveying
KE 110 GS
tutorial per week, 2 lectures per week
eparate classes for Afrikaans and English
vil Engineering
emester 2
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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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