

University of Pretoria Yearbook 2017

Introduction to structures 110 (SKE 110)

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 No prerequisites.

Contact time 2 lectures per week, 1 discussion class per week

Language of tuition Separate classes for Afrikaans and English

Academic organisation Civil Eng

Period of presentation Semester 1

Module content

Design; basics (forces, moments, equilibrium, reactions, stress, strain); materials; loads; pin-jointed trusses; tension members.

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