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# University of Pretoria Yearbook 2018

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## 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](#)

**Prerequisites** No prerequisites.

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

**Language of tuition** Separate classes for Afrikaans and English

**Department** Civil Engineering

**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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