

## University of Pretoria Yearbook 2022

## Construction 300 (KON 300)

**Qualification** Undergraduate

**Faculty** Faculty of Engineering, Built Environment and Information Technology

Module credits 24.00

NOF Level 07

**Programmes** BSc (Architecture)

Prerequisites KON 210 and KON 220

**Contact time** 1 seminar per week, 1 studio hour per week, 3 lectures per week

**Language of tuition** Module is presented in English

**Department** Architecture

Period of presentation Year

## **Module content**

The theoretical understanding of technology and its relationship with design. Applied construction technology and design of multistorey buildings. The integrated design of services, structure, circulation and site infrastructure. The design and detailing of low maintenance, sustainable and environmentally responsive buildings. The application of building regulations and standards. The preparation of construction drawings as part of a design realisation integrated with ONT 300 and OKU 300.

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