

University of Pretoria Yearbook 2022

Construction 300 (KON 300)

Qualification Undergraduate

Faculty Faculty of Engineering, Built Environment and Information Technology

Module credits 24.00

NQF 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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