

University of Pretoria Yearbook 2025

Construction 300 (KON 300)

Undergraduate

Faculty Faculty of Engineering, Built Environment and Information Technology

Module credits 24.00

NQF Level 07

Programmes BSc in Architecture

Prerequisites KON 210 and KON 220 and admission into relevant programme.

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

Language of tuition Module is presented in English

Department Architecture

Period of presentation Year

Module content

Qualification

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.

General Academic Regulations and Student Rules

The General Academic Regulations (G Regulations) and General Student Rules apply to all faculties and registered students of the University, as well as all prospective students who have accepted an offer of a place at the University of Pretoria. On registering for a programme, the student bears the responsibility of ensuring that they familiarise themselves with the General Academic Regulations applicable to their registration, as well as the relevant faculty-specific and programme-specific regulations and information as stipulated in the relevant yearbook. Ignorance concerning these regulations will not be accepted as an excuse for any transgression, or basis for an exception to any of the aforementioned regulations. The G Regulations are updated annually and may be amended after the publication of this information.

Regulations, degree requirements and information

The faculty regulations, information on and requirements for the degrees published here are subject to change and may be amended after the publication of this information.



University of Pretoria Programme Qualification Mix (PQM) verification project

The higher education sector has undergone an extensive alignment to the Higher Education Qualification Sub-Framework (HEQSF) across all institutions in South Africa. In order to comply with the HEQSF, all institutions are legally required to participate in a national initiative led by regulatory bodies such as the Department of Higher Education and Training (DHET), the Council on Higher Education (CHE), and the South African Qualifications Authority (SAQA). The University of Pretoria is presently engaged in an ongoing effort to align its qualifications and programmes with the HEQSF criteria. Current and prospective students should take note that changes to UP qualification and programme names, may occur as a result of the HEQSF initiative. Students are advised to contact their faculties if they have any questions.