

BACCALAUREUS TECHNOLOGIAE: MEDICAL ORTHOTICS AND PROSTHETICS

Qualification code: BTOP98 - NQF Level 7

Campus where offered: Pretoria Campus (day classes)
Last year of new intake: 2019
Teach-out (phase-out) dates: 31 December 2021

Students registered for this qualification should complete their studies according to the teach-out date prescribed for the qualification, subject to the stipulations of Regulation 3.1.11 and 3.1.13 in the Students' Rules and Regulations.

Information on phased-out programmes can be obtained from the TUT website, www.tut.ac.za.

CURRICULUM

Consult the 2019 Faculty Prospectus for the full contents of the qualification.

YEAR SUBJECTS

CODE	SUBJECT	CREDIT
BNP110T	Business Practice I	(0,170)
OPC400T	Orthotics and Prosthetics Practice IV	(0,250)
ORP400T	Orthotics and Prosthetics Theory IV	(0,250)
RMQ110C	Research Methods and Techniques I	(0,160)
TSF200T	Applied Psychology and Pharmacology II	(0,170)
TOTAL CREDITS FOR THE QUALIFICATION:		1,000

SUBJECT INFORMATION (OVERVIEW OF SYLLABUS)

The syllabus content is subject to change to accommodate industry changes. Please note that a more detailed syllabus is available at the Department or in the study guide that is applicable to a particular subject. OAt time of publication, the syllabus content was defined as follows:

A

APPLIED PSYCHOLOGY AND PHARMACOLOGY II (TSF200T) CONTINUOUS ASSESSMENT *(Subject custodian: Department of Sport, Rehabilitation and Dental Sciences)*

Social development of rehabilitation patients and an introduction to and understanding of basic medicine. (Total tuition time: ± 60 hours)

B

BUSINESS PRACTICE I (BNP110T) 1 X 3-HOUR PAPER *(Subject custodian: Department of Sport, Rehabilitation and Dental Sciences)*

Basic accounting, as well as the layout of offices and the management and administration of a business. (Total tuition time: ± 68 hours)

O

ORTHOTICS AND PROSTHETICS PRACTICE IV (OPC400T) CONTINUOUS ASSESSMENT *(Subject custodian: Department of Sport, Rehabilitation and Dental Sciences)*

Students will apply in practice the theoretical knowledge of Orthotics and Prosthetics Theory IV. (Total tuition time: ± 120 hours)

ORTHOTICS AND PROSTHETICS THEORY IV (ORP400T)

CONTINUOUS ASSESSMENT

(Subject custodian: Department of Sport, Rehabilitation and Dental Sciences)

Advanced orthotic and prosthetic devices and the related theory. (Total tuition time: ± 30 hours)

R

RESEARCH METHODS AND TECHNIQUES I (RMQ110C)

CONTINUOUS ASSESSMENT

(Subject custodian: Department of Sport, Rehabilitation and Dental Sciences)

Theory of research and statistics, as well as statistics calculations. An additional requirement for obtaining the full qualification is a research article by the candidate at the end of the study period. (Total tuition time: ± 30 hours)

