

BACCALAUREUS TECHNOLOGIAE: NURSING: OCCUPATIONAL HEALTH

Qualification code: BTON02 - NQF Level 7

Campus where offered: Pretoria Campus (block-mode classes)
Last year of new intake: 2019
Teach-out (phase-out) date: 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.

FIRST YEAR

CODE	SUBJECT	CREDIT	PREREQUISITE SUBJECT(S)
NMG40AT	Nursing Management IVA	(0,075)	
NRH100T	Nursing Research I	(0,150)	
OCH400T	Occupational Health IV	(0,350)	
TOTAL CREDITS FOR THE FIRST YEAR:		0,575	

SECOND YEAR

CODE	SUBJECT	CREDIT	PREREQUISITE SUBJECT(S)
NMG40BT	Nursing Management IVB	(0,075)	Nursing Management IVA
OCN400T	Occupational Health Nursing IV		
OCN40PT	Occupational Health Nursing: Theory IV	(0,175)	
OCN40QT	Occupational Health Nursing: Practical IV	(0,175)	
TOTAL CREDITS FOR THE SECOND YEAR:		0,425	
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. At time of publication, the syllabus content was defined as follows:

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NURSING MANAGEMENT IVA (NMG40AT)

CONTINUOUS ASSESSMENT

(Subject custodian: Adelaide Tambo School of Nursing Science)

Leadership versus management. Health service management. Dynamics of Nursing Practice: Ethos of nursing and professional practice, health services dynamics, principles and methods of communication, in-service training and adult teaching principles. (Total tuition time: ± 88 hours)

NURSING MANAGEMENT IVB (NMG40BT)

PRACTICAL EXAMINATION

(Subject custodian: Adelaide Tambo School of Nursing Science)

Human resource management. Labour relations. Overview of public administration and project management. Work-integrated learning. (Total tuition time: ± 88 hours)



NURSING RESEARCH I (NRH100T)**CONTINUOUS ASSESSMENT****(Subject custodian: Adelaide Tambo School of Nursing Science)**

The research process. Research strategies. Research problem identification and formulation. Literature review. Formulation of a hypothesis or central theoretical statement. Research design. Data collection and analysis. Selection of a population and sampling techniques. Communication skills. Nursing theories. (Total tuition time: ± 66 hours)

O**OCCUPATIONAL HEALTH IV (OCH400T)****1 X 3-HOUR PAPER****(Subject custodian: Adelaide Tambo School of Nursing Science)**

Evolution/History of occupational health both internationally and in South Africa, variables influencing occupational health, occupational health and labour relations legislation, occupational hygiene - occupational diseases and prevention thereof. Occupational safety - risk assessment and management. Occupational accidents and their management, protective devices, surveillance of the work environment, employee wellness, health promotion, psychosocial factors; vulnerable groups in workplaces and ergonomics. (Total tuition time: ± 88 hours)

OCCUPATIONAL HEALTH NURSING: PRACTICAL IV (OCN40QT)**PRACTICAL EXAMINATION****(Subject custodian: Adelaide Tambo School of Nursing Science)**

Physical assessment diagnosis and treatment of clients in an occupational setting, visual screening, auditory screening with an audiometer, biological monitoring, case studies, HIV counselling, testing and treatment, lung function tests, and counselling. Designing of implementation and evaluation of health promotion programme, in-service education programme and rehabilitation. Emergency care, risk management, incident investigation and reporting. (Total tuition time: ± 44 hours)

OCCUPATIONAL HEALTH NURSING: THEORY IV (OCN40PT)**1 X 3-HOUR PAPER****(Subject custodian: Adelaide Tambo School of Nursing Science)**

Occupational health nursing; principles, fundamentals and roles. Professional ethics (integrated with management). Assessment of the health status of clients, workplace assessments; pre-placement, periodic and exit examination, biological monitoring, chronic diseases screening. Diagnostic and treatment methods including history taking, physical examination, laboratory studies, treatment, counselling and referral. Pharmacology including; anti-effective drugs, antihistamines, CNS drugs, diuretics, anti-coagulants, analgesics, and respiratory drugs. Application of scientific nursing within the family, group and community context. Employee assistant programme and occupational health training programme. (Total tuition time: ± 44 hours)

