

BACCALAUREUS TECHNOLOGIAE: RADIOGRAPHY: DIAGNOSTIC

Qualification code: BTRG96 - NQF Level 7

Campus where offered:	Arcadia Campus (block-mode classes)
Last year of new intake:	2019
Teach-out (phase-out) date:	31 December 2022

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)
MPP100B	Management Principles and Practice I	(0,100)	
RMQ200C	Research Methods and Techniques	(0,100)	
TOTAL CREDITS FOR THE FIRST YEAR:		0,200	

SECOND YEAR

CODE	SUBJECT	CREDIT	PREREQUISITE SUBJECT(S)
PRP400T	Radiographic Practice IV(D)	(0,800)	Management Principles and Practice I Research Methods and Techniques
TOTAL CREDITS FOR THE SECOND YEAR:		0,800	
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:

M

MANAGEMENT PRINCIPLES AND PRACTICE I (MPP100B) **1 X 3-HOUR PAPER**
(Subject custodian: Department of Management and Entrepreneurship)
Basic management skills and techniques, as well as office management. Advanced personnel and financial management. Dealing with conflict and diversity. (Total tuition time: ± 60 hours)

R

RADIOGRAPHIC PRACTICE IV(D) (PRP400T) **2 X 3-HOUR PAPER**
(Subject custodian: Department of Biomedical Sciences)
Application and integration of advanced imaging modalities and procedures, quality management processes and pattern recognition. Acquiring innovative learning methods like case studies and presentation. (Total tuition time: ± 109 hours)

RESEARCH METHODS AND TECHNIQUES (RMQ200C)

1 X 3-HOUR PAPER

(Subject custodian: Department of Biomedical Sciences)

Theory of basic research, methodological principles and completion of a proposal. A student will only be allowed to register for Radiographic Practice IV (PRP400T) once a proposal for the research project has been approved at appropriate committees at the University. (Total tuition time: ± 54 hours)