

# BACCALAUREUS TECHNOLOGIAE: AGRICULTURE: AGRICULTURAL MANAGEMENT

Qualification code: BTAM05 - 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](http://www.tut.ac.za).

## CURRICULUM

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

### FIRST YEAR

CODE	SUBJECT	CREDIT
FBL400T	Financial Management: Agriculture IV	(0,250)
LDV200T	Leadership Development II	(0,250)
SBL400T	Strategic Management: Agriculture IV	(0,250)

**plus one of the following subjects:**

CRO400T	Crop Production IV	(0,250)
DPS400T	Animal Production IV	(0,250)

TOTAL CREDITS FOR THE QUALIFICATION: **1,000**

## SUBJECT INFORMATION (OVERVIEW OF SYLLABUS)

Please take note that for the 2020 academic year certain modules will be assessed as continuous assessment. Please contact the Academic Department for further information.

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. On 25 October 2019, the syllabus content was defined as follows:

### A

#### ANIMAL PRODUCTION IV (DPS400T)

#### CONTINUOUS ASSESSMENT

*(Subject custodian: Department of Animal Sciences)*

Advanced concepts in small stock, poultry, pig, beef, milk and fodder production. Preparation and presentation of three seminars on approved animal and fodder production topics. (Total tuition time: ± 300 hours)

### C

#### CROP PRODUCTION IV (CRO400T)

#### CONTINUOUS ASSESSMENT

*(Subject custodian: Department of Crop Sciences)*

An in-depth study of botany and production of a crop or groups of crops that are cultivated on a commercial scale. These include agronomic crops, vegetable crops, fruit crops and other crops. (Total tuition time: ± 50 hours)



**F****FINANCIAL MANAGEMENT: AGRICULTURE IV (FBL400T)****1 X 3-HOUR PAPER****(Subject custodian: Department of Crop Sciences)**

A discussion about the most recent investment options. Drawing up, evaluation and interpretation of financial statements for farming. Guidelines for an operational and strategic farming plan. Diagnosis of farming problems. Farming taxation. Analysis of a complete, economical farming unit. (Total tuition time: ± 70 hours)

**L****LEADERSHIP DEVELOPMENT II (LDV200T)****1 X 3-HOUR PAPER****(Subject custodian: Department of Crop Sciences)**

Students will learn the fundamental concepts and theories of leadership that are essential to tackle problems and challenges in the organisation such as developing personal skills, interpersonal skills and group skills. (Total tuition time: ± 70 hours)

**S****STRATEGIC MANAGEMENT: AGRICULTURE IV (SBL400T)****1 X 3-HOUR PAPER****(Subject custodian: Department of Crop Sciences)**

Formulating a mission for a farming enterprise. Evaluation of the internal and external environment, formulating long-term goals and farming strategies. Formulating annual goals, developing policy, procedures and a budget. Control and evaluation of this process. Planning, implementation and control of agricultural marketing at an advanced strategic Level. (Total tuition time: ± 50 hours)