

University of Pretoria Yearbook 2022

BScAgric (Agricultural Economics and Agribusiness Management) (02133410)

Agricultural Economics, Extension and Rural Development **Department**

Minimum duration of

study

4 years

Total credits 502

NOF level

08

Admission requirements

Important information for all prospective students for 2022

- The admission requirements apply to students who apply for admission to the University of Pretoria with a National Senior Certificate (NSC) and Independent Examination Board (IEB) qualifications.
- Applicants with qualifications other than the abovementioned should refer to:
 - Brochure: Undergraduate Programme Information 2022: Qualifications other than the NSC and IEB, available at click here.
- Citizens from countries other than South Africa (applicants who are not South African citizens) should also refer to:
 - **Brochure:** Newcomer's Guide 2021, available at click here.
 - Website: click here.
- School of Tomorrow (SOT), Accelerated Christian Education (ACE) and General Education **Development Test (GED):** The University of Pretoria no longer accepts qualifications awarded by these institutions.
- National Certificate (Vocational) (NCV) Level 4: The University of Pretoria may consider NCV candidates, provided they meet the exemption for bachelor's status criteria and the programme requirements.

Transferring students

A transferring student is a student who, at the time of application for a degree programme at the University of Pretoria (UP) -

• is a registered student at another tertiary institution, **or** was previously registered at another tertiary institution and did not complete the programme enrolled for at that institution, and is not currently enrolled at a tertiary institution, or has completed studies at another tertiary institution, but is not currently enrolled at a tertiary institution, or has started with tertiary studies at UP, then moved to another tertiary institution and wants to be readmitted at UP.

A transferring student will be considered for admission based on

• an NSC or equivalent qualification with exemption to bachelor's or diploma studies (whichever is applicable); and meeting the minimum faculty-specific subject requirements at NSC or tertiary level; or having completed a higher certificate at a tertiary institution with faculty-specific subjects/modules passed (equal to or more than



50%), as well as complying with faculty rules on admission;

- previous academic performance (must have passed all modules registered for up to the closing date of application) or as per faculty regulation/promotion requirements;
- a certificate of good conduct.

Note: Students who have been dismissed at the previous institution due to poor academic performance, will not be considered for admission to UP.

Returning students

A returning student is a student who, at the time of application for a degree programme -

• is a registered student at UP, and wants to transfer to another degree at UP, **or** was previously registered at UP and did not complete the programme enrolled for, and did not enrol at another tertiary institution in the meantime (including students who applied for leave of absence), **or** has completed studies at UP, but is not currently enrolled or was not enrolled at another tertiary institution after graduation.

A returning student will be considered for admission based on

- an NSC or equivalent qualification with exemption to bachelor's or diploma studies (whichever is applicable);
 and meeting the minimum faculty-specific subject requirements at NSC or tertiary level; or previous academic performance (should have a cumulative weighted average of at least 50% for the programme enrolled for);
- having applied for and was granted leave of absence.

Note: Students who have been excluded/dismissed from a faculty due to poor academic performance may be considered for admission to another programme at UP. The Admissions Committee may consider such students if they were not dismissed more than twice. Only ONE transfer between UP faculties will be allowed, and a maximum of two (2) transfers within a faculty.

Important faculty-specific information on undergraduate programmes for 2022

- The closing date is an administrative admission guideline for non-selection programmes. Once a non-selection programme is full and has reached the institutional targets, then that programme will be closed for further admissions, irrespective of the closing date. However, if the institutional targets have not been met by the closing date, then that programme will remain open for admissions until the institutional targets are met.
- The following persons will be considered for admission: Candidates who have a certificate that is deemed by the University to be equivalent to the required National Senior Certificate (NSC) with university endorsement; candidates who are graduates from another tertiary institution or have been granted the status of a graduate of such an institution, and candidates who are graduates of another faculty at the University of Pretoria.
- Life Orientation is excluded when calculating the Admission Point Score (APS).
- Grade 11 results are used for the conditional admission of prospective students. Final admission is based on the final NSC/IEB results.

University of Pretoria website: click here

Minimum requirements Achievement level English Home Language or English First M

English First Additional Language	Mathematics	Physical Sciences	APS
NSC/IEB	NSC/IEB	NSC/IEB	
5	5	5	32

Candidates who do not comply with the minimum admission requirements for BScAgric (Agricultural Economics



and Agribusiness Management), may be considered for admission to the BSc – Extended programme – Biological and Agricultural Sciences, which requires an additional year of study. Students who are placed in the BSc – Extended programme – Biological and Agricultural Sciences will take a minimum of five years to complete the BScAgric (Agricultural Economics and Agribusiness Management) programme.

BSc - Extended Programme - Biological and Agricultural Sciences

Minimum requirements

Achievement level

English Home

Language or

English First Additional Language	Mathematics	Physical Sciences	APS
NSC/IEB	NSC/IEB	NSC/IEB	
4	4	4	26

Note:

Other programme-specific information

Compilation of curriculum

Students must register for elective modules in consultation with the head of department who must ensure that the modules do not clash on the set timetable.

The Dean may, in exceptional cases and on recommendation of the relevant head of department, approve deviations from the prescribed curriculum.

1.1 Requirements for specific modules

A candidate who:

- a. does not qualify for STK 110, must enrol for STK 113 and STK 123;
- b. egisters for Mathematical Statistics (WST) and Statistics (STK) modules must take note that WST and STK modules, except for STK 281, may not be taken simultaneously in a programme; a student must take one and only one of the following options:
- WST 111, WST 121, WST 212, WST 211, WST 221, WST 311, WST 312, WST 322, WST 321, and STK 353
- WST 111, WST 121, WST 212, WST 211, WST 221, WST 311, WST 312, WST 322, STK320, STK353.
- STK 110, STC 122, STK 210, STK 220, WST 212, STK 310, STK 320, STK 353.
- c. registers for a module presented by another faculty must take note of the timetable clashes, prerequisites for that module, subminimum required in examination papers, supplementary examinations, etc.

^{*}The BSc – Extended programmes are not available for students who meet all the requirements for the corresponding mainstream programme.

^{*}Please note that only students who apply in their final NSC or equivalent qualification year will be considered for admission into any of the BSc – Extended programmes.



1.2 Fundamental modules

- a. It is compulsory for all new first-year students to satisfactorily complete the Academic orientation (UPO 102) and to take Academic information management modules (AIM 111 and AIM 121) and Language and study skills (LST 110). Please see curricula for details.
- b. Students who intend to apply for admission to MBChB or BChD in the second semester, when places become available in those programmes, may be permitted to register for up to 80 module credits and 4 core modules in the first semester during the first year provided that they obtained a final mark of no less than 70% for Grade 12 Mathematics and achieved an APS of 34 or more in the NSC.

Transitional measures

Due to a revision to the curriculum, students who were in their first year in 2021 are advised to consult the 2022 yearbook for the second, third and final years' curriculum they will follow. The first year curriculum had already been revised in the 2021 publication.

Promotion to next study year

A student will be promoted to the following year of study if he or she passed 100 credits of the prescribed credits for a year of study, unless the Dean on the recommendation of the relevant head of department decides otherwise. A student who does not comply with the requirements for promotion to the following year of study, retains the credit for the modules already passed and may be admitted by the Dean, on recommendation of the relevant head of department, to modules of the following year of study to a maximum of 48 credits, provided that it will fit in with both the lecture and examination timetable.



Curriculum: Year 1

Minimum credits: 131

Fundamental = 14

Core = 117

Additional information: Students who do not qualify for STK 110 or who may be at risk of not achieving 60% for STK 110 in their second year, must register for STK 113 and STK 123 in their first year.

Fundamental modules

Academic information management 111 (AIM 111) - Credits: 4.00 Academic information management 121 (AIM 121) - Credits: 4.00 Language and study skills 110 (LST 110) - Credits: 6.00 Academic orientation 102 (UPO 102) - Credits: 0.00

Core modules

Biometry 120 (BME 120) - Credits: 16.00

Plants and society 161 (BOT 161) - Credits: 8.00 General chemistry 117 (CMY 117) - Credits: 16.00

Economics 110 (EKN 110) - Credits: 10.00 Economics 120 (EKN 120) - Credits: 10.00

Financial accounting 111 (FRK 111) - Credits: 10.00 Financial accounting 122 (FRK 122) - Credits: 12.00

Informatics 183 (INF 183) - Credits: 3.00

Molecular and cell biology 111 (MLB 111) - Credits: 16.00

Mathematics 134 (WTW 134) - Credits: 16.00



Curriculum: Year 2

Minimum credits: 129

Core = 109

Elective = at least 20

Core modules

Biometry 210 (BME 210) - Credits: 24.00 Economics 224 (EKN 224) - Credits: 16.00 Economics 244 (EKN 244) - Credits: 16.00

Introductory soil science 250 (GKD 250) - Credits: 12.00

Introduction to agricultural economics 210 (LEK 210) - Credits: 14.00

Agricultural economics 220 (LEK 220) - Credits: 12.00

Sustainable crop production and agroclimatology 251 (PPK 251) - Credits: 15.00

Elective modules

Environmental sciences 201 (ENV 201) - Credits: 14.00

Geographic information systems introduction 221 (GIS 221) - Credits: 12.00

Informatics 214 (INF 214) - Credits: 14.00 Animal science 250 (VKU 250) - Credits: 8.00 Animal science 260 (VKU 260) - Credits: 8.00

Applications in data science 212 (WST 212) - Credits: 12.00



Curriculum: Year 3

Minimum credits: 120

Core = 76

Elective = at least 44

Core modules

Economics 310 (EKN 310) - Credits: 20.00 Economics 320 (EKN 320) - Credits: 20.00

Agricultural economics 310 (LEK 310) - Credits: 16.00 Agricultural economics 320 (LEK 320) - Credits: 20.00

Elective modules

Labour relations 320 (ABV 320) - Credits: 20.00 Field crops 361 (AGR 361) - Credits: 14.00

Principles and practices 351 (HSC 351) - Credits: 14.00

Soil-water relationship and irrigation 350 (PGW 350) - Credits: 14.00 Principles of veld management 310 (WDE 310) - Credits: 12.00 Planted pastures and fodder crops 320 (WDE 320) - Credits: 12.00

Conservation ecology 364 (ZEN 364) - Credits: 18.00



Curriculum: Final year

Minimum credits: 122

Core = 77

Elective = at least 45

Core modules

Agricultural and rural development principles 485 (ARD 485) - Credits: 15.00

Agricultural market and price analysis 431 (LEK 431) - Credits: 16.00

Agricultural economics 432 (LEK 432) - Credits: 16.00

Research project: Agricultural economics 433 (LEK 433) - Credits: 30.00

Elective modules

Agricultural economics 415 (LEK 415) - Credits: 16.00

Introduction to resource economics 424 (LEK 424) - Credits: 16.00

Agricultural marketing 464 (LEK 464) - Credits: 15.00

International agricultural trade and policy 465 (LEK 465) - Credits: 15.00

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

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.