

BCom Econometrics

- University of Pretoria
- Study at UP
- BCom Econometrics

BCom (Econometrics) is a three-year full-time programme in which students are introduced to economic theory, economic policy and the statistical theory underpinning empirical analysis which is more commonly referred to as econometrics. The core modules for specialisation in econometrics are economics, mathematical statistics and mathematics. Econometrics is the measurement and quantitative analysis of actual economic and business phenomena. For the professional, econometrics is a fascinating subject that provides for the measurement and analysis of economic phenomena and the forecasting of future economic trends. Econometrics is primarily applied in the quantification and validation of economic theory as well as the analysis of real-world transactions associated with human behaviour. The discipline is relevant to public policy including health education, transportation, housing and environmental protection. The tools and results can also be applied to other disciplines, especially in the social sciences such as history, political science, sociology and psychology. Graduates are employed as analysts, consultants, researchers and traders in both the private and public sectors. The government, the South African Reserve Bank, private and commercial banks and leading local and international stockbrokers and consultancies employ graduates in econometrics. Students are strongly advised to proceed with postgraduate studies.

Econometrics is concerned with the measurement of economic behaviour, economic outcomes and the impact of economic policies. This is done using economic theory, data and statistical techniques. Econometricians are statistically and mathematically inclined.

For more information, please consult the Faculty webpage.

• **Disclaimer:** This publication contains information about regulations and programmes of the University of Pretoria. Amendments to or updating of the information may be effected from time to time without prior notification. The accuracy, correctness or validity of the information contained here is therefore not guaranteed by the University at any given time and is always subject to verification. The user is kindly requested to verify the correctness of the information with the University at all times. Failure to do so will not give rise to any claim or action of any nature against the University by any party whatsoever.



Career Opportunities

Econometricians are employed by government, the central bank, private and commercial banks, leading stockbrokers and consultancies, both locally and internationally. Positions include analysts, consultants, researchers, traders or brokers, and academics. The work mostly entails statistical analysis (forecasting, structural and policy analysis) of economic and financial markets and interrelationships.

Programme Code

07130012

Closing Dates

Applications for this plan have closed.

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 <u>click here</u>.
- 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 <u>click here</u>.
 - 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 APS.
- All modules will be presented in English, as English is the language of tuition, communication and correspondence.

University of Pretoria website: click here

Minimum requirements Achievement level		
English Home Language or English First Additional Language	Mathematics	APS
NSC/IEB	NSC/IEB	
5	6	32

Duration of study

3 years, full-time.

Faculty Notes

The Faculty of Economic and Management Sciences aspires to be at the cutting edge of economic, financial and management education, as well as research and community engagement within the national, African and global context. Our mission is to advance relevant knowledge and develop



employable, innovative and diverse graduates to co-create value for society.

Enquiries about the programme

Click Here



How to apply





Online Application





Note: Also consult General Rules and Information on the Yearbook website for additional information.

Disclaimer: Due to the continuous restructuring of the Faculty and this website, some of the information displayed here may not fully reflect the most recent developments in the Faculty. Any discrepancies that are experienced may be taken up with Student Administration of the Faculty.