



UNIVERSITEIT VAN PRETORIA
UNIVERSITY OF PRETORIA
YUNIBESITHI YA PRETORIA

Faculty of Economic and Management Sciences

Fakulteit Ekonomiese en Bestuurswetenskappe
Lefapha la Disaense tša Ekonomi le Taolo

Financial sciences



Economic sciences



Management sciences



Public management and administration



2019/2020

Undergraduate faculty brochure

Make today matter

www.up.ac.za

Message from the Dean



Prof Elsabé Loots
Dean: Faculty of Economic and Management Sciences

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.

The Faculty works towards this vision and mission by ensuring that the academic and research programmes conform to the highest standards, and that the national and international accreditation of its degrees by professional bodies is maintained.

I wish to highlight the following, to assure you that you have made the right decision by choosing the University of Pretoria to complete your studies.

- The University employs highly qualified lecturers, skilled in innovative teaching methods.
- The University offers state of the art facilities and lecture halls.
- Students have the opportunity to interact in a highly diverse environment, which equips them well for the world of work.
- 91% of UP students are employed within six months of graduation.
- We are ranked in position 277 worldwide by employers.

Our key to success lies in our emphasis on the preparation of a new generation of business leaders, entrepreneurs, managers and government officials who can maintain an innovative outlook in their respective working environments.

The Faculty comprises eight departments: Accounting, Auditing, Taxation, Financial Management, Economics, Marketing Management (including Tourism Management), Human Resource Management and Business Management (including Communication Management), as well as the School for Public Management and Administration. Together, the departments and school present all the BCom and BAdmin degrees, as well as the postgraduate programmes at honours, master's and doctoral level. The Faculty boasts active collaborations with several leading international institutions. Through these partnerships, the Faculty exposes students to the latest global trends in business education by enabling them to participate in various exchange

programmes. This is in addition to the numerous opportunities presented to students to put theory into practice, ensuring that our graduates are well rounded and equipped to enter the world of work.

To ensure that our students live a balanced life, the University and the Faculty offer a wide range of social, cultural and sporting activities in which you can participate. The Faculty houses eight student societies to assist you with your integration into Faculty and student life and the Faculty Student Advisors are available to assist you with problems related to academic performance.

We are looking forward to welcoming you as a Tukkies student! For more information about the academic offering of the Faculty, please visit: www.up.ac.za/bcom.

Tel +27 (0)12 420 2425
Email emsdean@up.ac.za

Content

Message from the Dean	ii
Undergraduate programmes.....	1
National Benchmark Test (NBT).....	3
Contact details.....	4
Infographic.....	5
BCom (Accounting Sciences).....	7
BCom (Investment Management).....	7
BCom (Financial Sciences).....	8
BCom (Econometrics).....	8
BCom (Economics).....	8
BCom (Law).....	8
BCom (Statistics).....	9
BCom (Informatics) Focus area: Information Systems.....	9
BCom (Agribusiness Management).....	9
BCom.....	10
BCom (Business Management).....	10
BCom (Supply Chain Management).....	10
BCom (Marketing Management).....	11
BCom (Human Resource Management).....	11
BCom – Extended programme.....	11
BAdmin (Public Management and International Relations).....	11
Postgraduate programmes.....	11



Scan this QR code to view detailed infographics about our programmes and the related career options or visit www.up.ac.za/ems-graphics.

Produced by the Department of Enrolment and Student Administration in December 2018.
Comments and queries can be directed to ssc@up.ac.za or tel: +27 (0)12 420 3111.

Disclaimer: This publication contains information about regulations, policies, tuition fees, curricula and programmes of the University of Pretoria applicable at the time of printing. Amendments to or updating of the information in this publication may be effected from time to time without prior notification. The accuracy, correctness or validity of the information contained in this publication 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 published 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.

Undergraduate programmes

Important information on undergraduate programmes for 2020

- The following persons will be considered for admission: candidates who are in possession of a certificate that is deemed by the University to be equivalent to the required Grade 12 certificate 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.

University of Pretoria website www.up.ac.za/ems

National Benchmark Test website www.nbt.ac.za

Programmes	Minimum requirements for 2020				
	Achievement level*				APS
	English Home Language or English First Additional Language		Mathematics		
	NSC/IEB	AS Level	NSC/IEB	AS Level	
BCom (Accounting Sciences) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	6	B	34
Careers: First step towards qualifying as chartered accountants, external auditors, taxation professionals and advisors, and financial directors or managers					
BCom (Investment Management) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	6	B	34
Careers: Fund managers, investment advisors, financial advisors, management consultants, stock brokers, investment analysts and investment bankers					
BCom (Financial Sciences) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	5	C	32
Careers with a focus on: <ul style="list-style-type: none"> Financial accounting: Financial accountants, credit controllers, SAIPA (South African Institute of Professional Accountants) and ACCA (Association of Chartered Certified Accountants) Financial management: Management accountants, management consultants, financial advisors, cost accountants and financial managers Taxation: Tax advisors, tax auditors in public practice, tax policy designers, tax professionals, tax compliance managers, SARS auditors and tax risk managers Internal auditing: Internal auditors, risk officers, forensic auditors, IT auditors, performance auditors, environmental auditors, compliance officers, government auditors and governance auditors 					
BCom (Econometrics) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	6	B	32
Careers: 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.					
BCom (Economics) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	5	C	32
Careers: Economists may specialise in banking, public finance, international trade and investment or economic development. Economists are employed by government, the central bank, private and commercial banks, stock brokerage firms and consultancies, both locally and internationally. Positions include analysts, consultants, researchers, traders and academics.					
BCom (Law) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	5	C	32
Careers: First step towards becoming attorneys, legal advisors, advocates, prosecutors, presiding officers (magistrate or judge) and law academics					
BCom (Statistics) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	5	C	32
Careers: Data scientists, statistical analysts in several industries, researchers, consultants and lecturers					

PLEASE NOTE: Accountancy is not a subject requirement for any of the BCom and BAdmin programmes.

* Cambridge A level candidates who obtained at least a D in the required subjects, will be considered for admission. International Baccalaureate (IB) HL candidates who obtained at least a 4 in the required subjects, will be considered for admission.

Undergraduate programmes

Programmes	Minimum requirements for 2020				
	Achievement level*				APS
	English Home Language or English First Additional Language		Mathematics		
NSC/IEB	AS Level	NSC/IEB	AS Level		
BCom (Informatics) Focus area: Information Systems [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	4	D	30
Careers: Managers in the information technology environment, computer software or hardware support, computer systems analyst, financial information systems analyst, business analyst, information facilitator, IT training officers, systems developer, business systems analyst					
BCom (Agribusiness Management) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	5	C	30
Careers: Agricultural economists and agribusiness managers at commercial banks, agribusinesses and other agricultural and food-orientated institutions, as commodity traders on future markets on derivatives, producer organisations, consultants, valuers, researchers, policy makers. As managers and project managers in the above.					
BCom [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	4	D	30
Careers: The degree does not lead to a specific vocational outcome, but offers opportunities to determine your own career outcome, within limits. Students are able to compile their own curricula with a view to work opportunities in all sectors.					
BCom (Business Management) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	4	D	30
Careers: A wide variety of opportunities in administration, finance, marketing and human resource management, including teacher, lecturer, general manager, management consultant					
BCom (Supply Chain Management) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	4	D	30
Careers: The purpose of this programme is to equip learners of supply chain management with the ability to participate in functional management within an integrated supply chain. This includes the disciplines of supply management, production and operations management, warehousing, transport management and supply chain strategy.					
BCom (Marketing Management) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	4	D	30
Careers: Product management, customer service management, customer relationship management, strategic marketing, sales management, brand management, advertising management, media planning, marketing research management and promotions management					
BCom (Human Resource Management) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	4	D	30
Careers: Human resource practitioners, human resource consultants, mediators, labour relations specialists, human resource managers, personnel managers, training officers, liaison officers, psychometrists and industrial psychologists. In their capacity as human resource practitioners, graduates will be responsible for matters such as developing human resource strategies and policies, human resource planning, recruitment and selection of employees, training and development of staff, labour relations and personnel administration.					
BCom – Extended programme [4 years] Closing dates: SA – 30 September Non-SA – 31 August	4	D	3	E	26
Note: The first year of study is presented at the Mamelodi Campus. Admission is subject to selection. Careers: Career opportunities depend on the field of study chosen by students in their second year of study.					

PLEASE NOTE: Accountancy is not a subject requirement for any of the BCom and BAdmin programmes.

* Cambridge A level candidates who obtained at least a D in the required subjects, will be considered for admission. International Baccalaureate (IB) HL candidates who obtained at least a 4 in the required subjects, will be considered for admission.

Undergraduate programmes

Programmes	Minimum requirements for 2020				
	Achievement level*				APS
	English Home Language or English First Additional Language		Mathematics		
	NSC/IEB	AS Level	NSC/IEB	AS Level	
BAdmin (Public Management and International Relations) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	Mathematics 3 or Mathematical Literacy 4	D	28
Careers: Diplomats, political analysts, managers in the public sector, local government and the private sector, non-governmental organisations, international organisations and embassies. Graduates are often employed in human resource sections, planning divisions and in general administrative divisions.					

PLEASE NOTE: Accountancy is not a subject requirement for any of the BCom and BAdmin programmes.

* Cambridge A level candidates who obtained at least a D in the required subjects, will be considered for admission. International Baccalaureate (IB) HL candidates who obtained at least a 4 in the required subjects, will be considered for admission.

To be able to register, National Senior Certificate (NSC)/IEB**/Cambridge candidates must comply with the minimum requirements for degree studies, as well as with the minimum requirements for the relevant programme.

The calculation of an Admission Point Score (APS) is based on a candidate's achievement in any SIX recognised NSC 20-credit subjects, by using the NSC seven-point rating scale. Life Orientation is a 10-credit subject and may not be used for calculating the APS. Life Orientation is also not a faculty-specific subject requirement.

**Independent Examination Board (IEB)

National Senior Certificate (NSC) seven-point rating scale

Achievement level	Description	Percentage
7	Outstanding achievement	80–100%
6	Meritorious achievement	70–79%
5	Substantial achievement	60–69%
4	Adequate achievement	50–59%
3	Moderate achievement	40–49%
2	Elementary achievement	30–39%
1	Not achieved	0–29%

National Benchmark Test (NBT)

The NBT is not compulsory for programmes, but all students are advised to write the test. The NBT is especially valuable if students meet the minimum requirements by a very narrow margin. For example, you need a level 6 (70%+) in Mathematics for access to BCom (Investment Management) and you currently have 70%. If you do not obtain 70% in the NSC examinations, your NBT results could ensure that you can still enrol for your degree of choice. Note that the Academic Literacy Test does not replace the NBT.

Contact information

Tel +27 (0)21 650 3523

Website www.nbt.ac.za

International Cooperation Division

Tel +27 (0)12 420 3111

Email ssc@up.ac.za

Website www.up.ac.za/international-cooperation-division



Undergraduate programmes

Contact details

Programmes	Departmental telephone	Student administration advisor	Telephone
BCom (Accounting Sciences)	+27 (0)12 420 3211	fhumulani.badugela@up.ac.za	+27 (0)12 420 2289
BCom (Investment Management)	+27 (0)12 420 3795	karin.fortune@up.ac.za	+27 (0)12 420 3325
BCom (Financial Sciences)	+27 (0)12 420 3795	khomotso.matabane@up.ac.za	+27 (0)12 420 3064
BCom (Econometrics)	+27 (0)12 420 2423	mary.marakalala@up.ac.za	+27 (0)12 420 3336
BCom (Economics)	+27 (0)12 420 2423	mary.marakalala@up.ac.za	+27 (0)12 420 3336
BCom (Law)	+27 (0)12 420 2363	ronel.steenkamp@up.ac.za	+27 (0)12 420 3347
BCom (Statistics)	+27 (0)12 420 3774	mary.marakalala@up.ac.za	+27 (0)12 420 3336
BCom (Informatics) Focus area: Information Systems	+27 (0)12 420 3798	dire@up.ac.za	+27 (0)12 420 5278
BCom (Agribusiness Management)	+27 (0)12 420 3251	mary.marakalala@up.ac.za	+27 (0)12 420 3336
BCom		dire@up.ac.za	+27 (0)12 420 5278
BCom (Business Management)	+27 (0)12 420 2411	johannes.ngobeni@up.ac.za	+27 (0)12 420 5394
BCom (Supply Chain Management)	+27 (0)12 420 2411	johannes.ngobeni@up.ac.za	+27 (0)12 420 5394
BCom (Marketing Management)	+27 (0)12 420 3004	johannes.ngobeni@up.ac.za	+27 (0)12 420 5394
BCom (Human Resource Management)	+27 (0)12 420 4756	sibabalwe.qokose@up.ac.za	+27 (0)12 420 3328
BCom – Extended programme		dire@up.ac.za	+27 (0)12 420 5278
BAdmin (Public Management and International Relations)	+27 (0)12 420 4143	nellie.bahula@up.ac.za	+27 (0)12 420 5279



EMS staff and students collaborate on soft toy drive

EMS students are encouraged to get involved in various community engagement projects and make a difference. A recent collaborative effort between staff and students in the faculty was a drive to collect new and used soft toys. These will be distributed by our faculty house, Commercii, to children from a rural community where they are sure to put smiles on a lot of faces.

Study options on offer at the Faculty of Economic and Management Sciences

www.up.ac.za/ems



UNIVERSITEIT VAN PRETORIA
UNIVERSITY OF PRETORIA
YUNIBESITHI YA PRETORIA

Faculty of Economic and Management Sciences

Fakulteit Ekonomiese en Bestuurswetenskappe
Lefapha la Disaense tša Ekonomi le Taolo



Take a step UP

A degree from the University of Pretoria's (UP) Faculty of Economic and Management Sciences (EMS) could be the stepping stone to turning your passions into an exciting career. The wide variety of study options on offer are presented by highly qualified lecturers from across the globe who are leading experts in their fields.

Your passions +
a world class degree from UP
= a bright future

- For detailed admission requirements, please visit www.up.ac.za/bcom
- Like the EMS page on Facebook: @upems





Financial Sciences

The variety of roles fulfilled by professionals in financial sciences range from solving complex financial problems to managing investments. They are also expected to offer recommendations to help clients make wise financial decisions.

Are you...

- Passionate about numbers
- An innovative problem solver
- A critical thinker and creative leader



What you can study

- BCom (Accounting Sciences)
- BCom (Financial Sciences)
- BCom (Investment Management)

Possible careers

- Chartered accountant
- Accountant
- Financial manager
- Forensic specialist
- External/Internal auditor
- Tax professional
- Investment professional
- Business analyst



Economic Sciences

A career in economics entails uncovering and forecasting economic trends as well as the effects of policy changes on our society and the global economy. This is supported by econometrics, which is the collection, measurement and analysis of economic and social phenomena.

Are you...

- Analytical
- Curious
- Mathematically inclined

What you can study

- BCom (Econometrics)
- BCom (Economics)

Possible careers

- Analyst
- Broker
- Consultant
- Econometrician
- Economist
- Lecturer
- Researcher
- Trader



QS World Rankings by Subject 2017

#1 in South Africa for Finance and Accounting
= Top 4% in the world

Top 6% in the world for Economics and Econometrics



Management Sciences

There are various management and support services functions that keep an organisation running smoothly on a daily basis. These essential tasks are performed by employees with specialised knowledge that ranges from hiring suitable staff to marketing the company's goods and services.

Do you...

- Work well with people
- Enjoy thinking outside the box
- Adapt well to change



What you can study

- BCom (Business Management)
- BCom (Human Resource Management)
- BCom (Marketing Management)
- BCom (Supply Chain Management)

Students can pursue postgraduate studies in Tourism Management and in Communication Management

Possible careers

- Corporate entrepreneur
- Human resource consultant
- Industrial psychologist
- Labour relations consultant
- Logistics manager
- Management consultant
- Marketing manager
- Public relations manager
- Researcher



Public Management and Administration

Public servants who apply public administration and management principles make a significant contribution to the quest for excellence in service delivery. They also promote diplomacy by representing and protecting the interests of their country.

Are you...

- Enthusiastic about policy issues and current affairs
- A leader who values ethics
- Good at problem-solving

Possible careers

- Diplomat
- Manager in a non-governmental organisation
- Policy analyst
- Public manager
- Researcher
- Municipal manager



What you can study

- BAdmin (Public Management and International Relations)

Additional programme and degrees offered in cooperation with other faculties:

- BCom (Own choice): The degree does not lead to a specific vocational outcome but offers opportunities to compile your own curricula and determine your own career outcome.
- BCom (Agribusiness Management), BCom (Informatics) Focus area: Information Systems, BCom (Law) and BCom (Statistics).

Please note: Mathematics is compulsory for all BCom degrees. Students with either Mathematics or Mathematical literacy can be admitted into BAdmin degrees.

Undergraduate programmes

BCom (Accounting Sciences)

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS, and all second year students take professional ethics.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Financial accounting* Financial management* Commercial law Informatics Economics Statistics Business management 	<ul style="list-style-type: none"> Financial accounting* Financial management* Auditing* Taxation* Commercial law Informatics Communication management 	<ul style="list-style-type: none"> Financial accounting* Financial management* Auditing* Taxation*

* The specialisation modules of the first to third study years for BCom (Accounting Sciences) may only be taken by students who are selected for this degree.

BCom (Accounting Sciences) is an accredited programme that forms part of the requirements for training both as a chartered accountant (CA(SA)) and an auditor (RAA). The CA(SA) and RAA designations are the highest professional qualifications in accounting in South Africa and enjoy international recognition.

BCom (Investment Management)

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS, and all second year students take introduction to moral and political philosophy.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Financial accounting Economics Statistics Informatics Business management Commercial law 	<ul style="list-style-type: none"> Financial accounting Economics Investment management Financial management Statistics Informatics 	<ul style="list-style-type: none"> Financial accounting Economics Investment management Financial management

Graduates of this degree tend to pursue the following professional qualifications: Chartered Financial Analyst (CFA®)*, Certified Financial Planner (CFP®) and Chartered Alternative Investment Analyst (CAIA).

*CFA Institute and CFA are registered trademarks of CFA Institute.



Accounting students excel in the SAICA ITC

Students from UP have again taken the top position in South Africa with a stunning 99.5% cumulative pass rate for the January and June 2018 Initial Tests of Competence (ITC), the first of two national professional exams for prospective Chartered Accountants (CAs). This is the second year in a row for UP students to come out tops. In 2017 we achieved a cumulative pass rate of 98.5%. Two candidates from UP featured in the list of the Top 10 in this exam.



Financial Sciences students excel in the CFO Competition

Final-year BCom (Financial Sciences) students Megan Henshaw, Marissa Smith and Zaneta Boshoff—collectively known as Team Fynergy—won second place in the international CFO Competition. There were 450 teams from 75 universities that participated in the 2018 leg of the global multi-stage business strategy and leadership-focused case study competition.

Undergraduate programmes

BCom (Financial Sciences)

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS, and all second year students take introduction to moral and political philosophy.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Financial accounting Informatics Statistics Economics Business management 	<ul style="list-style-type: none"> Financial accounting Internal auditing Taxation Financial management Informatics Business law 	<ul style="list-style-type: none"> Financial accounting* Internal auditing* Taxation* Financial management*

*Students choose any three majors at third year level.

Graduates with a BCom (Financial Sciences) degree tend to pursue the following professional qualifications: CIA (Certified Internal Auditor), CIMA (Chartered Institute of Management Accountants), SAIPA (South African Institute of Professional Accountants), ACCA (Association of Chartered Certified Accountants) and SAIT (South African Institute for Tax Professionals).

The University of Pretoria is one of only eight universities in the world accredited as Centre of Excellence in Internal Auditing—the highest level of accreditation awarded by the International Institute of Internal Auditors.

BCom (Econometrics)

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Economics Mathematical statistics Mathematics Financial accounting Business management 	<ul style="list-style-type: none"> Economics Mathematical statistics Mathematics Informatics Communication management 	<ul style="list-style-type: none"> Economics Mathematical statistics

BCom (Economics)

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS, and all second year students take introduction to moral and political philosophy.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Economics Statistics Business management Financial accounting Mathematics 	<ul style="list-style-type: none"> Economics Statistics Business law Communication management 	<ul style="list-style-type: none"> Economics Statistics

BCom (Law)

Note: All first year students take the compulsory fundamental modules in academic information management, jurisprudence and English or Afrikaans.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Financial accounting Economics Business management Statistics Roman law Jurisprudence Law of persons 	<ul style="list-style-type: none"> Consumer protection Law of contract Law of succession Specific contracts 	<ul style="list-style-type: none"> Insolvency law Law of things Law of delict Entrepreneurial law Payment methods

Elective modules

(Refer to the online Yearbook: www.up.ac.za/yearbooks/home)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Business management 	<ul style="list-style-type: none"> Business management Economics Financial management Financial accounting Taxation Informatics Statistics 	<ul style="list-style-type: none"> Business management Economics Financial management Financial accounting Taxation Statistics



Economics students visit the Big Apple

Postgraduate students studying economics at UP annually attend two courses in New York for six weeks, as part of the Fordham Emerging Markets and Country Risk Analysis programme. The students visit numerous financial institutions and experience American culture. The final leg of the programme takes place in Pretoria, when American students are hosted by the University of Pretoria.

Undergraduate programmes

BCom (Statistics)

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Statistics or Mathematical statistics Economics Financial accounting Business management 	<ul style="list-style-type: none"> Statistics or Mathematical statistics Communication management 	<ul style="list-style-type: none"> Statistics or Mathematical statistics

Elective modules

(Refer to the online Yearbook: www.up.ac.za/yearbooks/home)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Mathematics Informatics Financial management Economics Computer science 	<ul style="list-style-type: none"> Mathematics Informatics Agricultural economics Actuarial mathematics* Economics Financial accounting Introduction to moral and political philosophy 	<ul style="list-style-type: none"> Mathematics Agricultural economics Actuarial mathematics* Economics Financial accounting

*Refer to the prerequisites for Actuarial Mathematics in the online Yearbook (www.up.ac.za/yearbooks/home).

Students in mathematical statistics who also want to be trained for the insurance industry, select the following modules, among others, as part of their core and elective modules:

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Mathematical statistics Economics Mathematics Computer science Financial management 	<ul style="list-style-type: none"> Mathematical statistics Actuarial mathematics* Mathematics 	<ul style="list-style-type: none"> Mathematical statistics Actuarial mathematics*

*Refer to the prerequisites for Actuarial Mathematics in the online Yearbook (www.up.ac.za/yearbooks/home).

Students in mathematical statistics who also want to be trained in the econometrics field, select the following modules, among others, as part of their core and elective modules:

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Mathematical statistics Computer science Mathematics 	<ul style="list-style-type: none"> Mathematical statistics Economics Mathematics 	<ul style="list-style-type: none"> Mathematical statistics Economics

Other students choose modules from any other subject or faculty according to their own specific career requirements.

BCom (Informatics)

Focus area: Information Systems

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for IT, and all second year students take introduction to moral and political philosophy.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Informatics Financial accounting Economics Business management Statistics 	<ul style="list-style-type: none"> Informatics Communication management Business law Community-based project 	<ul style="list-style-type: none"> Informatics

Elective modules

Choose one elective.

(Refer to the online Yearbook: www.up.ac.za/yearbooks/home)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Marketing management 	<ul style="list-style-type: none"> Marketing management Business management Internal auditing Statistics Financial accounting Taxation Informatics (accounting software) 	<ul style="list-style-type: none"> Marketing management Business management Internal auditing Statistics Financial accounting Taxation

The BCom (Informatics) Focus area: Information Systems degree is the only information systems programme that is accredited by the International Accreditation Board for Engineers and Technology (ABET) in Africa.

BCom (Agribusiness Management)

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS, and all second year students take introduction to moral and political philosophy.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Economics Statistics Business management Financial accounting Marketing management 	<ul style="list-style-type: none"> Economics Statistics Business management Agricultural economics Communication management Business law 	<ul style="list-style-type: none"> Economics Agricultural economics

Undergraduate programmes

BCom

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS, and all second year students take introduction to moral and political philosophy.

Core modules (compulsory)

1st year	2nd year
<ul style="list-style-type: none"> ▪ Economics ▪ Financial accounting ▪ Commercial law (first year level) or Business law (second year level) ▪ Statistics or Mathematical statistics ▪ Business management 	<ul style="list-style-type: none"> ▪ Business law ▪ Communication management

Elective modules

(Refer to the online Yearbook: www.up.ac.za/yearbooks/home)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> ▪ Marketing management ▪ Industrial and organisational psychology ▪ Public administration ▪ Mathematics ▪ Informatics 	<ul style="list-style-type: none"> ▪ Business management ▪ Marketing management ▪ Industrial and organisational psychology ▪ Public administration ▪ Statistics or Mathematical statistics or Mathematics ▪ Informatics ▪ Economics ▪ Financial accounting ▪ Taxation ▪ Financial management 	<ul style="list-style-type: none"> ▪ Business management ▪ Marketing management ▪ Industrial and organisational psychology ▪ Public administration ▪ Statistics or Mathematical statistics or Mathematics ▪ Economics ▪ Financial accounting ▪ Taxation ▪ Labour relations ▪ Labour law

BCom (Business Management)

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS, and all second year students take introduction to moral and political philosophy.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> ▪ Business management ▪ Marketing management ▪ Financial accounting ▪ Statistics ▪ Economics 	<ul style="list-style-type: none"> ▪ Business management ▪ Marketing management ▪ Financial management ▪ Business law ▪ Design thinking and business innovation ▪ Business creation ▪ Responsible management 	<ul style="list-style-type: none"> ▪ Business management ▪ Marketing management ▪ International business management ▪ Business analytics ▪ Responsible leadership ▪ Human resource management

BCom (Supply Chain Management)

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS, and all second year students take introduction to moral and political philosophy.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> ▪ Business management ▪ Marketing management ▪ Financial accounting ▪ Informatics ▪ Statistics ▪ Economics 	<ul style="list-style-type: none"> ▪ Business management ▪ Marketing management ▪ Supply chain management ▪ Financial management ▪ Communication management ▪ Business law 	<ul style="list-style-type: none"> ▪ Business management ▪ Supply chain management ▪ International business management

This programme is accredited by the European Logistics Association (ELA), based on the ELA Standards level 4.



BCom graduate receives Award of the Vice-Chancellor and Principal

Emma Mashilo, an Honours student in Business Management, received the Award of the Vice-Chancellor and Principal for the best performance in the EMS Faculty at the UP 2018 Autumn Graduation Ceremony. She obtained her BCom (Supply Chain Management) programme with distinction following her successful completion of the BCom – Extended programme offered at the Mamelodi Campus to prepare students to cope with the academic demands of a mainstream three-year BCom programme.

Undergraduate programmes

BCom (Marketing Management)

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS, and all second year students take introduction to moral and political philosophy.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Marketing management Business management Financial accounting Statistics Economics 	<ul style="list-style-type: none"> Marketing management Business management Communication management Financial management Business law 	<ul style="list-style-type: none"> Marketing management Business management International business management

BCom (Human Resource Management)

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS, and all second year students take introduction to moral and political philosophy.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Industrial and organisational psychology Business management Economics Financial accounting Statistics 	<ul style="list-style-type: none"> Industrial and organisational psychology Business management Communication management Business law Research 	<ul style="list-style-type: none"> Industrial and organisational psychology Business management Labour law Labour relations

BCom – Extended programme

The first study year is offered at the Mamelodi Campus. This is the ideal starting point for students who are interested in studying towards BCom in management and financial sciences. Students must apply during October of their first year to be transferred to the Faculty of Economic and Management Sciences on the Hatfield Campus. Placement in BCom (Accounting Sciences) and BCom (Investment Management) cannot be guaranteed. All first year modules must be passed to be able to transfer to any of the BCom programmes.

Core modules (compulsory)

1st year	2nd to 4th year
<ul style="list-style-type: none"> Academic information management Language, life and study skills Mathematics Financial accounting Statistics/Mathematical statistics Business management 	Complete outstanding modules as per chosen programme, which are presented on the Hatfield Campus.

BAdmin (Public Management and International Relations)

Note: All first year students take the compulsory fundamental modules in academic information management and academic literacy for EMS.

Core modules (compulsory)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Public administration Politics Economics Public resource management 	<ul style="list-style-type: none"> Public administration Political science or International relations Communication management 	<ul style="list-style-type: none"> Public administration Political science or International relations

Elective modules

(Refer to the online Yearbook: www.up.ac.za/yearbooks/home)

1st year	2nd year	3rd year
<ul style="list-style-type: none"> Industrial and organisational psychology Economics Statistics 	<ul style="list-style-type: none"> Industrial and organisational psychology Economics Constitutional law Legal interpretation 	<ul style="list-style-type: none"> Industrial and organisational psychology Economics Administrative law

Language: German, English, French, Arabic, Mandarin, Russian and Spanish

Note: Candidates who did not obtain at least 4 (50–59%) in Mathematics in Grade 12, or who did not pass Statistics (STK) 113 and 123 may not include Economics (EKN) 120, 234, 244, 310 and 320 and Statistics (STK) 110 and 120 in their curriculum. Refer to the online Yearbook: www.up.ac.za/yearbooks/home.

Postgraduate programmes

The Faculty of Economic and Management Sciences offers postgraduate opportunities in numerous specialisation areas. Refer to the online Yearbook: www.up.ac.za/yearbooks/home or visit www.up.ac.za/bcom.



Student contributions



Marketing students gain hands-on experience

The Department of Marketing Management regularly collaborates with world-class brands in order to give students hands-on experience in the various modules. The final-year group worked on a project for leading tile manufacturer Italtile in the Personal Selling and Account Management Module. The collaboration concluded with a prize-giving function to reward the top performing students. Brittini van Zyl was selected to go on an all-expenses paid trip to Bologna, Italy to attend the annual “International Exhibition of Ceramic Tile and Bathroom Furnishings” along with the Italtile management team.



HR Tuks networking event a huge success

The Human Resource Management student society, HR Tuks, hosted a networking event that enabled students to engage with major recruitment companies. The event started with interactive presentations, where speakers informed students of their experiences in the field, their roads to success, as well as providing advice for students’ future careers. It ended with an innovative session of ‘speed networking’ where students were afforded an opportunity to meet with people employed by the companies represented at the event.



#FeedAHomelessHomie Initiative in collaboration with BAdmin@Tuks

The BAdmin@Tuks student society collaborated with the #FeedAHomelessHomie initiative to feed the homeless around Hatfield and Sunnyside. On a quarterly basis the students make an effort to collect non-perishable food items and make sandwiches to give to the homeless. During the winter season an effort is also made to get shoes and blankets donated in order to keep the homeless warm.



University of Pretoria | Universiteit van Pretoria | Yunibesithi ya Pretoria

Private Bag/Privaatsak/Mokotla wa Poso X20

Hatfield 0028, South Africa/Suid-Afrika/Afrika Borwa

Tel +27 (0)12 420 4111, Fax/Faks/Fekse +27 (0)12 420 4555

www.up.ac.za



UNIVERSITEIT VAN PRETORIA
UNIVERSITY OF PRETORIA
YUNIBESITHI YA PRETORIA