2020/21

Undergraduate faculty brochure



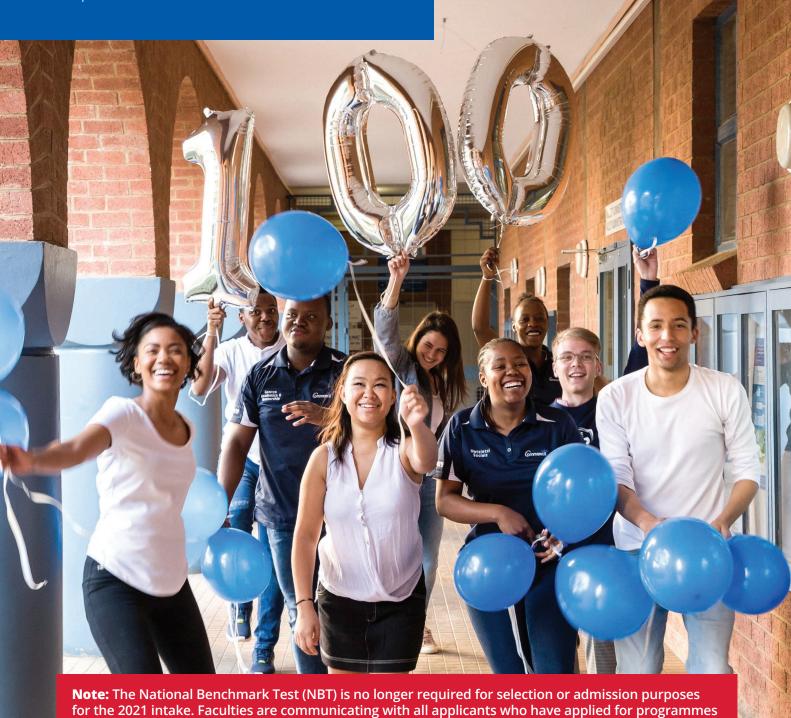
Faculty of Economic and Management Sciences

Fakulteit Ekonomiese en Bestuurswetenskappe Lefapha la Disaense tša Ekonomi le Taolo



Make today matter

www.up.ac.za



where the NBT was either compulsory, or recommended. (Updated 20 July 2020).

Message from the Dean

The Faculty of Economic and Management Sciences will be proudly celebrating its centenary in 2020. Our mission is to advance relevant knowledge and develop employable, innovative and diverse graduates to co-create value for society, and the key to our success lies in the emphasis we place on training a new generation of business leaders, entrepreneurs, managers and government officials who can maintain an innovative outlook in their respective working environments.

Prof Elsabé Loots

<u>Dean: Faculty</u> of Economic and Management Sciences



The Faculty comprises eight departments, namely Accounting, Auditing, Taxation, Financial Management, Economics, Marketing Management, Human Resource Management and Business Management, and the School for Public Management and Administration.

Together the departments and school present all the BCom and BAdmin degrees offered by UP, as well as postgraduate programmes at the honours, master's and doctoral levels.

To assure you that you will make the right decision by choosing the University of Pretoria, I would like to highlight the following:

- UP employs highly qualified lecturers who are skilled in innovative teaching methods.
- UP 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.
- Approximately 85% of UP students are employed within a few months after graduation.
- UP was ranked in position 232 on the global Employer Reputation indicator of the 2019 Quacquarelli Symonds (QS) World University Rankings.
- In the QS World University Rankings by Subject, published in 2019, the Faculty was ranked in the 201–250 band for Accounting and Finance, and in the 301–350 band for Economics and Econometrics.
- In the 2019 Times Higher Education (THE) World University Rankings by subject, UP was ranked in the 301–400 band for Business and Economics, which includes business and management, accounting and finance, economics and econometrics, and public administration.
- The Faculty is a member of the international Association to Advance Collegiate Schools of Business (AACSB).

 The Faculty offers programmes that are accredited by the following national and international professional and statutory bodies: Association of Chartered Certified Accountants (ACCA), CFA Institute, Chartered Institute of Management Accountants (CIMA), European Logistics Association (ELA), Health Professions Council of South Africa (HPCSA), South African Board for People Practices (SABPP), South African Institute of Chartered Accountants (SAICA) and South African Institute of Tax Practitioners (SAIT).

The Faculty actively collaborates with several leading international institutions. Through these partnerships, students are able to participate in various exchange programmes and are exposed to the latest global trends in business education. They are also given numerous other opportunities to put theory into practice, which ensures that our graduates are well rounded and equipped to enter the world of work.

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

For more information about the Faculty's academic offerings, please visit: www.up.ac.za/bcom.

We are looking forward to welcoming you as a UP student!

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

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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 2019. 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.

Important information on undergraduate programmes for 2021

- 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 are in possession of a certificate that is deemed by the University to be equivalent to the National Senior Certificate (NSC) with admission to bachelor's degree studies; candidates who are graduates from other tertiary institutions or have been granted the status of graduates of such institutions; 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

		Minimum	requirements	for 2021*	
		Achieven	nent level		
Programmes	or Engl	ne Language ish First I Language	Mather	natics	APS
	NSC/IEB	AS Level	NSC/IEB	AS Level	
BCom (Accounting Sciences) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	С	6	В	34
Careers: First step towards qualifying as chartered accountants, external auditors, taxatic	on professionals	and advisors, a	nd financial direc	tors or manage	rs
BCom (Investment Management) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	С	6	В	34
Careers: Portfolio/fund manager, investment analyst, risk manager/analyst, quantitative a	nalyst, financial	advisor/planner	, wealth manager	r, investment st	rategist.
BCom (Financial Sciences) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	C	5	C	32
 Financial accounting: Financial accountants, credit controllers, SAIPA (South African In Certified Accountants) Financial management: Management accountants, management consultants, financ Taxation: Tax advisors, tax auditors in public practice, tax policy designers, tax profess Internal auditing: Internal auditors, risk officers, forensic auditors, IT auditors, performanditors and governance auditors 	ial advisors, cos sionals, tax com	t accountants ar pliance manager	nd financial mana rs, SARS auditors	gers and tax risk ma	ınagers
BCom (Econometrics) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	С	6	В	32
Careers: Econometricians are employed by the government, the central bank, private and and internationally. Positions include analysts, consultants, researchers, traders or broker 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	С	5	С	32
Careers: Economists may specialise in banking, public finance, international trade and in the central bank, private and commercial banks, stock brokerage firms and consultancies researchers, traders and academics.					
BCom (Law) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	С	5	С	32

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

		Minimum	requirements	for 2021*	
	Achievement level				
Programmes	or Engl	ne Language ish First I Language	Mather	matics	APS
	NSC/IEB	AS Level	NSC/IEB	AS Level	
BCom (Statistics and Data Science) 3 years] Closing dates: 5A – 30 September Non-SA – 31 August	5	С	5	С	32
Careers: Data scientists, statistical analysts in several industries, researchers, consultan	ts and lecturers				
BCom (Informatics) Focus area: Information Systems [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	С	4	D	30
Careers: Managers in the information technology environment, computer software or hystems analysts, business analysts, information facilitators, IT training officers, systems				lysts, financial i	nformation
Second (Agribusiness Management)	5	C	5	C	30
Careers: Agricultural economists and agribusiness managers at commercial banks, agri raders on future markets on derivatives, working for producer organisations, as consult managers in the above.					
BCom [3 years] Closing dates: 5A – 30 September Non-SA – 31 August	5	С	4	D	30
Careers: The degree does not lead to a specific vocational outcome but, to some extenable to compile their own curricula with a view to future work opportunities in all sectors		nities to determin	ne your own care	er outcome. St	udents are
SeCom (Business Management) 3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	С	4	D	30
Careers: A wide variety of opportunities exist in the areas of administration, finance, ma	rketing and hum	an resources ma	anagement, inclu	ding employme	ent as teache
ecturers, general managers and management consultants. 3 Com (Supply Chain Management) 3 years] Closing dates: A – 30 September Non-SA – 31 August	5	С	4	D	30
Careers: The purpose of this programme is to equip students with the ability to particip supply management, production and operations management, warehousing, transport				d supply chain.	This includes
BCom (Marketing Management) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	С	4	D	30
Careers: Product management, customer service management, customer relationship			, sales managem	ent, brand mai	nagement,
advertising management, media planning, marketing research management and promo BCom (Human Resource Management) 3 years] Closing dates: SA – 30 September Non-SA – 31 August	uoris manageme	C	4	D	30
Careers: Human resources practitioners, human resources consultants, mediators, laboraining officers, liaison officers, psychometrists and industrial psychologists. In their capmatters such as developing human resource strategies and policies, human resource plataff, labour relations and personnel administration.	acity as human r	esources practit	ioners, graduates	s will be respor	sible for
GCom – Extended programme 4 years] Closing dates: A – 30 September Non-SA – 31 August	4	D	3	E	26

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

		Minimum	requirements	for 2021*	
		Achieven	nent level		
Programmes		ne Language sh First Language	Mathen	natics	APS
	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	С	Mathematics 3 or Mathematical Literacy 4	E	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 resources sections and planning and general administrative divisions.

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

In order to register for a first bachelor's degree at the University of Pretoria, an applicant should have completed the National Senior Certificate or equivalent qualification and meet 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. Achievement is measured by using the NSC seven-point rating scale. Life Orientation is a 10-credit subject and is excluded from the APS calculation. Life Orientation is also not a Faculty-specific subject requirement.

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)

Please take note that due to the impact of the COVID-19 pandemic, the National Benchmark Test (NBT) will no longer be used to assist students to gain admission or be a minimum requirement for admission into any undergraduate programme offered by the University of Pretoria in 2021.



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	ronel.steenkamp@up.ac.za	+27 (0)12 420 3347
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 and Data Science)	+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	lerato.krappie@up.ac.za	+27 (0)12 420 5387
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

Postgraduate programmes

The Faculty of Economic and Management Sciences offers postgraduate opportunities in numerous areas of specialisation. For more information, refer to the online Yearbook at www.up.ac.za/yearbooks/home, or visit www.up.ac.za/bcom.



BCom (Accounting Sciences)

(See page 11 for an infographic)

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

Core modules (compulsory)

1st year Pinancial accounting* Financial accounting* Financial accounting* Financial accounting* Financial accounting* Financial management* Auditing* Informatics Economics Commercial law Informatics Financial management* Auditing* Taxation* Commercial law Informatics Informatics Communication management Informatics (accounting software)	cord modules (compaisory)			
accounting* Financial management* Commercial law Informatics Economics Statistics Business management Informatics (accounting* Financial management* Auditing* Taxation* Commercial law Informatics Informatics Communication management accounting* Financial management* Auditing* Taxation* Taxation*	1st year	2nd year	3rd year	
	accounting* Financial management* Commercial law Informatics Economics Statistics Business management Informatics (accounting	accounting* • Financial management* • Auditing* • Taxation* • Commercial law • Informatics • Communication	accounting* • Financial management* • Auditing*	

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

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

BCom (Investment Management)

(See page 12 for an infographic)

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

Core modules (compulsory)

1st year	2nd year	3rd year
 Financial accounting Economics Statistics Informatics Business management Commercial law Informatics (accounting software) 	 Financial accounting Economics Investment management Mathematical statistics Statistics 	 Financial accounting* Economics* Investment management Financial management Statistics*

^{*} Students may select any three majors at the third-year level.

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



UP achieves top-class rating in the SAICA exams results

UP students clinched the first position in South Africa in the January 2019 Initial Test of Competence (ITC) of the South African Institute of Chartered Accountants (SAICA) with a pass rate of 94.1% and 97.1% when considering the combined pass rate of the January and June 2019 ITC. UP has, for the third year in a row (since 2017), achieved the first position in South Africa when combining the results of the January and June ITC examinations of this prestigious professional examination.



Virtual reality enhances learning for UP Taxation students

Second-year Taxation students make use of virtual reality (VR) goggles during lectures to immerse themselves in reallife scenarios, allowing them to understand concepts in a practical manner without leaving the classroom. Using the VR goggles and a cell phone, students are able to view interactive computer-generated visuals in order to learn more about places such as Parliament, manufacturing plants and other business premises.

 $[\]ensuremath{^{\star\star}}$ CFA Institute and CFA are registered trademarks of the CFA Institute.

BCom (Financial Sciences)

(See page 13 for an infographic)

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

Core modules (compulsory)

1st year Pinancial accounting accounting Informatics Statistics Economics Business management Informatics Informatics Informatics Gaccounting Business management Informatics Gaccounting Software) Pinancial accounting* Taxation* Taxation* Financial management* Tinformatics Business law			
accounting Informatics Informatics Internal auditing Internal audi	1st year	2nd year	3rd year
	accounting Informatics Statistics Economics Business management Informatics (accounting	accounting Internal auditing Taxation Financial management Informatics	accounting* Internal auditing* Taxation* Financial

^{*} Students choose any three majors at the 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 nine universities in the world accredited as a Centre of Excellence in Internal Auditing—the highest level of accreditation awarded by the International Institute of Internal Auditors.

BCom (Econometrics)

(See page 14 for an infographic)

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

Core modules (compulsory)

1st year	2nd year	3rd year
 Economics Mathematical statistics Mathematics Financial accounting Business management 	EconomicsMathematical statisticsMathematicsInformaticsCommunication management	EconomicsMathematical statistics

BCom (Economics)

(See page 14 for an infographic)

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

Core modules (compulsory)

1st year	2nd year	3rd year
 Economics Statistics Business management Financial accounting Mathematics 	EconomicsStatisticsBusiness lawCommunication management	EconomicsStatistics

BCom (Law)

(See page 15 for an infographic)

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

Core modules (compulsory)

1st year	2nd year	3rd year
 Financial accounting Economics Business management Statistics Roman law Jurisprudence Law of persons 	 Consumer protection Law of contract Law of succession Specific contracts 	 Insolvency law Law of things Law of delict Entrepreneurial law Payment methods

Elective modules

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

1st year	2nd year	3rd year
Business managementInformatics	Business managementEconomics	Business managementEconomicsFigure isl
 Informatics (accounting software) 	Financial managementFinancial accountingTaxationStatistics	Financial managementFinancial accountingTaxationStatistics



UP student clinches second place in Budget Speech competition

André Lourens, a BCom Honours student in Economics, won R40 000 in prize money when he took second place in the undergraduate category of the Nedbank and Old Mutual Budget Speech Competition. His essay assessed the systemic risks associated with cryptocurrencies and made appropriate regulatory recommendations. He said: 'The Budget Speech Competition was a truly inspiring event. I went to Cape Town to participate in the competition, not really knowing what to expect. I ended up meeting some of the brightest minds from universities across South Africa and formed meaningful friendships.'

BCom (Statistics and Data Science)

(See page 16 for an infographic)

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

Core modules (compulsory)

1st year	2nd year	3rd year
 Statistics or Mathematical statistics^{1,2} Economics Financial accounting Business management 	 Statistics or Mathematical statistics^{1,2} Communication management 	Statistics or Mathematical statistics ^{1,2}

Elective modules

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

(Neter to the orimine real book at www.apiaci.zaryear.book.armer)		
1st year	2nd year	3rd year
 Mathematics^{1,2} Informatics Financial management¹ Economics¹ Computer science^{1,2} Informatics (accounting software) 	 Mathematics^{1,2} Informatics Agricultural economics Actuarial mathematics*¹ Economics² Financial accounting Introduction to moral and political philosophy 	 Mathematics Agricultural economics Actuarial mathematics*1 Economics² Financial accounting

- * Refer to the prerequisites for Actuarial Mathematics in the online Yearbook (www.up.ac.za/yearbooks/home)
- 1 Mathematical statistics students who also want to be trained for the insurance industry select these modules, among others, as part of their core and elective modules.
- 2 Mathematical statistics students who also want to be trained in econometrics select these modules, among others, as part of their core and elective modules.

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

BCom (Informatics) Focus area: Information Systems

(See page 17 for an infographic)

Note: All first-year students take the compulsory fundamental modules on academic information management and academic literacy for IT.

Core modules (compulsory)

1st year	2nd year	3rd year
 Informatics Financial accounting Economics Business management Statistics 	InformaticsMathematical StatisticsBusiness lawCommunity- based project	 Informatics

Elective modules

Choose one elective.

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

1st year	2nd year	3rd year
 Marketing management Informatics (accounting software) 	 Marketing management Business management Internal auditing Statistics Financial accounting Taxation 	 Marketing management Business management Internal auditing Statistics Financial accounting Taxation

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



Informatics students scoop Women in IT Award

A team of BCom (Informatics) students won the Women in IT award sponsored by the Institute of Information Technology Professionals South Africa (IITPSA) for their final-year project. Students were required to develop an information system for a client, where they complete 10 deliverables throughout the year and present their project to industry during the Departmental Project Day. The winning team developed the Sapling System, a web- and mobile-based application that aims to provide a complete plant management solution to a nursery.

BCom (Agribusiness Management)

(See page 18 for an infographic)

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

Core modules (compulsory)

1st year	2nd year	3rd year
 Economics Statistics Business management Financial accounting Marketing management 	 Economics Statistics Business management Agricultural economics Communication management Business law 	EconomicsAgricultural economics

BCom

(See page 19 for an infographic)

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

Core modules (compulsory)

core modules (compaisory)		
1st year	2nd year	
 Economics Financial accounting Commercial law (first-year level) or Business law (second-year level) Statistics or Mathematical statistics Business management 	Business lawCommunication management	

Elective modules

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

1st year	2nd year	3rd year
 Marketing management Industrial and organisational psychology Public administration Mathematics Informatics Informatics (accounting software) 	 Business management Marketing management Industrial and organisational psychology Public administration Statistics or Mathematical statistics or Mathematics Informatics Economics Financial accounting Taxation Financial management 	 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)

(See page 20 for an infographic)

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

Core modules (compulsory)

core modules (compaisory)		
1st year	2nd year	3rd year
 Business management Marketing management Financial accounting Statistics Economics 	 Business management Marketing management Financial management Business law Design thinking and business innovation Business creation Responsible management 	 Business management Marketing management International business management Business analytics Responsible leadership Human resource management



Business Management students clean up to make EcoBricks

First-year students collected non-biodegradable waste, which they tightly packed into 2-litre plastic bottles to create EcoBricks. Turning plastic waste into green construction material is a way to keep plastic out of landfills and the ocean, providing a temporary means of protecting the environment until a permanent solution for reducing plastic pollution is found. The focus of the project was Sustainable Development Goal 12: Responsible Consumption and Production. The Ecobricks will be donated to the Faculty of Engineering, Built Environment and Information Technology where the Engineering students will use the bricks to complete a community-based project.

BCom (Supply Chain Management)

(See page 21 for an infographic)

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

Core modules (compulsory)

1st year 2nd year 3rd year Business management			
management Marketing management Marketing management Marketing management Supply chain management Supply chain management Supply chain management International business management Statistics management	1st year	2nd year	3rd year
management Business law	management Marketing management Financial accounting Informatics	management Marketing management Supply chain management Financial management Communication management	management Supply chain management International business

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

BCom (Marketing Management)

(See page 22 for an infographic)

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 the module Introduction to moral and political philosophy.

Core modules (compulsory)

1st year2nd year3rd year• Marketing management• Consumer behaviour• Marketing management• Business• Integrated brand• Marketing	
management communications Financial accounting Statistics Economics Communications Market offering Business management Communication management Communication management Financial management Financial management Business law Design thinking and business innovation Integrated or and research Personal selling and account management Integrated practical marketing proje International business management Business analytics	C



Real-life learning experiences create well-rounded students

BCom (Supply Chain Management) students have the opportunity to gain practical knowledge over and above the theoretical concepts that they learn in class. Regular visits to warehouses and distribution centres enable the students to understand and experience actual work environments.



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. Practical projects range from field work journeys to experiencing marketing from a professional perspective by developing integrated marketing communication plans for clients.



BAdmin students give back

The BAdmin@Tuks student society, which represents students from the School of Public Management and Administration (SPMA), regularly presents motivational sessions to high school learners. These sessions are aimed at giving learners information about the programmes offered at the University of Pretoria and inform them about the application process.

BCom (Human Resource Management)

(See page 23 for an infographic)

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
 Industrial and organisational psychology Business management Economics 	 Industrial and organisational psychology Business management Communication 	 Industrial and organisational psychology Business management Labour law
Financial accountingStatistics	management • Business law	Labour relations

BCom - Extended programme

The first year of study is offered at the Mamelodi Campus. This is the ideal starting point for students who are interested in studying towards a BCom degree in management and financial sciences. During October of their first year of study, students have to apply 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 before a student can be transferred to any of the BCom programmes.

Core modules (compulsory)						
1st year	2nd to 4th year					
 Academic information management Language, life and study skills Mathematics Financial accounting Statistics/Mathematical statistics Business management 	Complete the outstanding modules of the chosen programme, which are presented on the Hatfield Campus.					

BAdmin (Public Management and International Relations)

(See page 24 for an infographic)

Note: All first-year students take the compulsory fundamental modules on academic information management and the module Academic literacy for EMS.

Core modules (compulsory)

1st year	2nd year	3rd year
Public administrationPoliticsEconomicsPublic resource management	 Public administration Political science or International relations Communication management 	Public administrationPolitical science or International relations

Elective modules

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

1st year	2nd year	3rd year
 Industrial and organisational psychology or Economics 	Industrial and organisational psychologyEconomics	Industrial and organisational psychologyEconomics
StatisticsFrench	Public lawPublic	 Administrative law
• German	management	Iavv

Note: Candidates who did not obtain at least a 4 (50-59%) in Mathematics in Grade 12, or 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 at www.up.ac.za/yearbooks/home.



Annual HR Tuks networking event a huge success

The Human Resource Management student society, HR Tuks, annually hosts a networking event that enables students to engage with major recruitment companies. The event starts with interactive presentations, where speakers inform students of their experiences in the field, their roads to success, as well as providing advice for students' future careers. It also incorporates an innovative session of 'speed networking' where students are afforded an opportunity to meet with people employed by the companies represented at the event.

BCom (Accounting Sciences)

What can be achieved with the BCom (Accounting Sciences) degree?

The BCom (Accounting Sciences) is a SAICA-accredited programme that forms part of the requirements for training as a chartered accountant (CA(SA)) as well as a registered accountant and auditor (RAA). The CA(SA) and RAA qualifications are the highest professional qualifications in accounting available in South Africa, enjoy international recognition and qualified CAs are highly sought-after as employees.



	Minimum requirements for 2021*					
Programme						
	English Home Language or English First Additional Language		Mathematics		APS	
	NSC/IEB	AS Level	NSC/IEB	AS Level		
BCom (Accounting Sciences) [3 years] Closing dates: SA – 30 September, Non-SA – 31 August	5	С	6	В	34	
Careers: First step towards qualifying as chartered accountants, ex	ternal auditors, taxat	ion professionals an	d advisors, and finar	ncial directors or ma	nagers	

Note: Accountancy is not a subject requirement for any of the BCom and BAdmin programmes, but is recommended.

Students of the University of Pretoria consistently achieve excellent pass rates in the challenging first national Chartered Accountants' examination (ITC) as can be seen from these figures:



UP's average first-time January ITC pass rate over the past 13 years is an exceptional 94%

How do you become a Chartered **Accountant in South Africa?** Academic **Training** component component Year 1 to 3 Year 4 Year 5 to 7 PGDip# **Training** (Accounting Contract Sciences) To be completed **BCom** and in public practice, (Accounting commerce and Sciences) Certificate in industry, financial the Theory of services or the public Accountancy sector. (CTA) Professional Professional examination 1 examination 2 (APC) (ITC)

The CA(SA) designation is sought-after and offers great financial rewards. Over and above the prestigious CA(SA) qualification, the 3-year BCom (Accounting Sciences) degree also provides access to the following BCom Honours degrees (subject to selection):

- BComHons (Financial Management)
- BComHons (Internal Auditing)
- BComHons (Taxation)



Although the above honours programmes do not provide access to the CA(SA) qualification, these also provide access to the professional qualifications mentioned under the BCom (Financial Sciences) programme.

Contact information

Prof Johan Oberholster (CA Programme Co-ordinator)

Tel +27 (0)12 240 2422/3927
Email johan.oberholster@up.ac.za
UP website www.up.ac.za/ca-more-info

SAICA website www.saica.co.za

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

BCom (Investment Management)

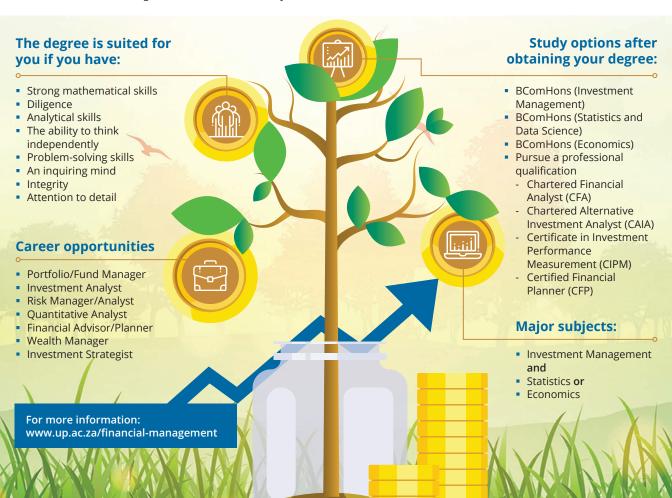
The BCom (Investment Management) programme focuses on the global investment environment and includes topics covering all facets of investment management. The BCom (Investment Management) degree at UP is an Affiliated Program with CFA Institute®. Academic institutions that embed a significant portion of the CFA Program Candidate Body of Knowledge (CBOK)—including the Code of Ethics and Standards of Professional Conduct—into their curriculum may be eligible to participate in the University Affiliation Program.

An Affiliated University signals to their students and to employers that their curriculum is closely aligned with the practice of investment management and is helpful to students preparing for the CFA® Program exams.

CFA Institute and CFA are registered trademarks owned by CFA Institute

What can you do with a BCom (Investment Management) degree?

The degree prepares you for career opportunities in the dynamic world of investments, offering access to money markets, fixed-income markets, equity markets, derivatives markets and portfolio management.



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

Programme

BCom (Investment Management)

Closing dates: SA - 30 September, Non-SA - 31 August

NSC/IEB

English Home Language or

English First Additional Language

AS Level

Minimum requirements for 2021*

NSC/IEB

Mathematics

AS Level

В

APS

34

Achievement level

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

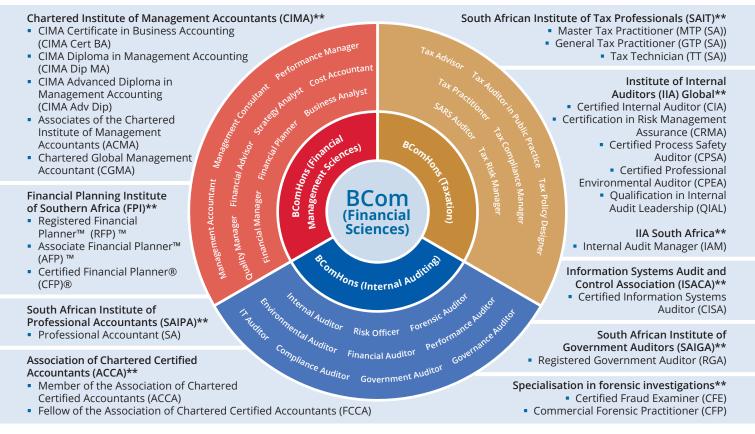
BCom (Financial Sciences)

The BCom (Financial Sciences) degree combines three disciplines, namely Taxation, Internal Auditing and Financial Management into one degree with the aim of giving students more options for further study. Students will be exposed to all three these disciplines as part of the degree, empowering them to choose their field of specialities at honours level.

I		
1st Year	2nd Year	3rd Year
Χ	Χ	X*
	X	X*
	X	X*
	X	X*
X	X	
	X	
Χ		
Χ		
X		
	X X X	X X X X X X X X X X X X X X X

^{*}Students choose any three majors at third-year level

What are my options?



**Subject to the education, experience, examination and ethics requirements of the various institutes.

	Minimum requirements for 2021***					
Programme						
	English Home Language o English First Additional Lang				APS	
	NSC/IEB	AS Level	NSC/IEB	AS Level		
BCom (Financial Sciences) [3 years] Closing dates: SA – 30 September, Non-SA – 31 August	5	С	5	С	32	

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

BCom (Economics) and BCom (Econometrics)



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.

What is the difference between Economics and Econometrics?

Economics

An understanding of how the world works through concepts such as: growth in production (output); money, prices and inflation; international trade; unemployment; inequality and social infrastructure.

Econometrics

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.

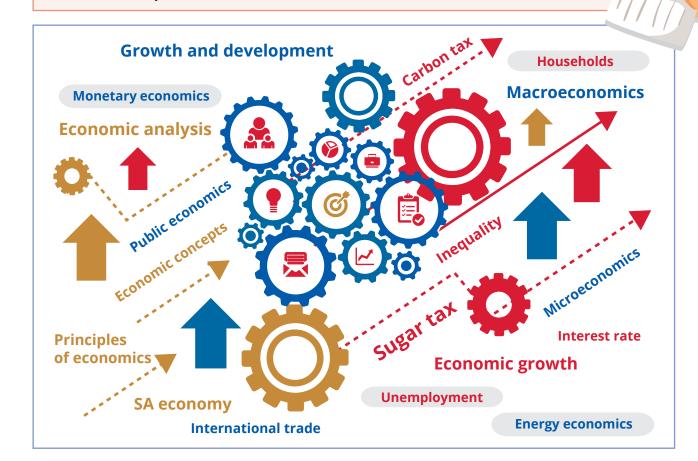
Are you?

- Logical and analytical
- Curious and creative
- Motivated and open-minded

Then you should consider a career in economic sciences!

What career opportunities exist for graduates?

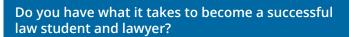
Fields of specialisation include banking, public finance, international trade and investment, and economic development. Economists and econometricians are employed by government, the South African Reserve Bank, National Treasury, private and commercial banks, stock brokerage firms and consultancies, both locally and internationally. Positions include analysts, consultants, researchers, traders and academics.



BCom (Law)

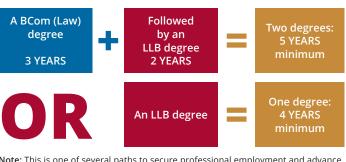
If you have a strong interest in commercial and economic disciplines and eventually would like to practice law in one of these fields, it is recommended to first enrol for a BCom (Law) degree, followed by an LLB degree. To excel in this programme, prospective students should possess the required aptitude, passion and skills for commercial, economical, numeracy and mathematical disciplines.

The BCom (Law) degree, followed by an LLB degree, offers a combination of BCom and law subjects with the aim of preparing students for the law profession, with a broad commercial academic background and providing an alternative route to the eventual attainment of an LLB degree. The combination of BCom (Law) and LLB degrees is highly recommended for students that have a dual interest in business and law. The BCom (Law) degree allows one to pursue other options upon completion, depending on specific career goals and legal fields.

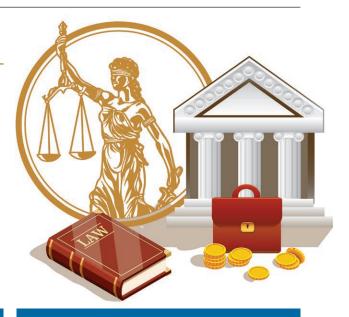


- Committed to a successful, honourable career in law and justice
- Good listening and interpersonal skills
- Logical reasoning, persuasiveness and sound judgement
- Value honesty and integrity
- Ability to digest and convert loads of information, scientific data and paperwork generated by cases
- Emotional intelligence to view a challenge objectively and address it proactively
- Attention to detail
- Ability to prioritise tasks and manage time effectively

The University of Pretoria offers several paths toward the legal profession:



Note: This is one of several paths to secure professional employment and advance in the workplace. Combined programmes are more expensive and take longer to complete than the four-year LLB degree programme. Please consult the websites of the University of Pretoria's Faculty of Humanities (www.up.ac.za/faculty-of-humanities) and the Faculty of Law (www.up.ac.za/law) for information about alternative routes to obtaining an LLB.



Career opportunities

An LLB degree, and preferably admission as an attorney or advocate, irrespective of whether you wish to practice one day as an attorney or advocate, is currently the minimum requirement to join the organised legal profession in South Africa. Some of the careers you may pursue include:



	Minimum requirements for 2021* Achievement level					
Programme	English Home Lar First Addition	nguage or English nal Language	Mathe	matics	APS	
	NSC/IEB	AS Level	NSC/IEB	AS Level	7.1.5	
BCom (Law) [3 years] Closing dates: SA – 30 September, Non-SA – 31 August	5	С	5	С	32	

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

BCom (Statistics and Data Science)

Statistics can be described as the science of extracting information from data. We use statistics every day to make sense of the world around us: from the friend suggestions offered by Facebook to the way Apple Music recommends new music for you. Statistics is a vital part of modern life and business. Knowledge gained in the BCom (Statistics and Data Science) programme can increase the scope of possible jobs you could consider in practically any industry.

The skills needed and the personality traits of a statistician

- Strong numerical skills
- Interest in computers and computer programming
- Logical reasoning ability
- Interest in planning and analysing problems
- Good language and communication skills
- Strong problem-solving skills
- Inquisitive mind
- Innovative
- Team player
- Critical thinking skills
- Agile mind
- Adaptable

Accreditations/Certifications

Undergraduate and honours students in Statistics and Mathematical Statistics can obtain Statistical Analysis Software (SAS) certification. SAS is an international statistical software developer (www.sas.com).

SAS offers four certificates to students:

- Introduction to statistical learning
- Statistical learning
- Introduction to big data analytics
- Big data analytics



Careers for individuals with statistical training

Banking and finance

- Fraud detection
- Analyse and forecast trends
- Pricing strategies

Insurance

- Determining the risk an insured person poses to the insurance company and determining a fair premium based on predicted claims
- Analysing client profiles in order to identify the need for new products

Consumer science

- Understanding the behaviour of consumers and their preferences
- Predicting demand for a product
- Identifying profitable locations for new outlets

Spatial statistics

- Advising the mining industry on sampling strategies to provide information about the characteristics of natural deposits and monetary gains to be made
- Analysing patterns where crimes are committed

Government

Advising decision makers in matters concerning the environment, economic and social development, health, education and infrastructure

Education

Statistics is a compulsory subject at school, but few teachers have statistical training.

	Minimum requirements for 2021*					
Programme		nguage or English nal Language	Mathe	matics	APS	
	NSC/IEB	AS Level	NSC/IEB	AS Level		
BCom (Statistics and Data Science) [3 years] Closing dates: SA – 30 September, Non-SA – 31 August	5	С	5	С	32	
Careers: Data scientists, statistical analysts in several industries, rese	earchers, consultants	and lecturers				

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



BCom (Informatics) Focus area: Information Systems

The BCom (Informatics) Focus area: Information Systems degree is an internationally accredited programme that combines the world of information technology (IT) with the business world.

As IT develops, it enhances the business environment to do more in less time and provide management information faster and more accurately.

IT is the gateway to the international business world, concluding business transactions within seconds.

What type of person can

Good communicator

Good at working in a

Good at working with

Able to deal with

be an Informatician?

Problem solver

Analytical

Creative

people

ambiguity



What are my career opportunities?

- Database administrator
- Multimedia developer
- Business analyst
- **Business architect**
- Project manager
- System analyst
- Consultant
- Test analyst
- UX expert
- Bl analyst
- IT auditor
- Software architect
- Network security
- Web developer
- System developer
- Network analyst
- Data scientist
- Programmer

What will you study in the first three years?

Where can I work?

such as:

Finance

Insurance

Education

All commercial sectors,

Telecommunication

Software development

Consulting organisations

- Introduction to programming
- Introduction to information systems development
- How to solve problems and think critically
- How IT is used in organisations
- Commerce domain knowledge

Year two:

What are my subject

Business management

Marketing management

Financial accounting

Computer auditing

Statistics and Data

choices?

Informatics

Science

e-Taxation

Business law

- Programming
- Information systems development
- Database development
- Networks
- Commerce domain knowledge

Year three:

- Advanced programming
- Project management
- Trends in IT
- Develop a system for a real client
- Commerce domain knowledge

	Minimum requirements for 2021*					
Programmes	or Engli	ne Language ish First Language	Mathe	matics	APS	
	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	С	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

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



Computing Accreditation Commission

Internationally accredited three-year degree



BCom (Agribusiness Management)

The BCom (Agribusiness Management) degree programme is the ideal choice for a student who has diverse interests and proficiencies, ranging from business to science.

The programme will give you an overview of the global agricultural and food sector, as well as how business and science issues affect how this sector functions. This programme cultivates problem solvers who each do their part to help feed the world.

Choose BCom (Agribusiness Management) for diversity in career choices. With this degree you can pursue a career in:



Banking and finance

You will visit farms as a representative of the bank or insurance company and evaluate financing and insurance applications originating from the agricultural sector.



Farming enterprises and input companies

You will develop marketing and sales strategies for things like seeds and fertiliser, or agricultural products such as fruits or meats.



The public sector

You will develop and help to implement government policies and legislation for the agricultural and food sector.



Business management of food processors and manufacturers

You will develop marketing strategies and do business analysis for large food manufacturers.



Logistics and marketing

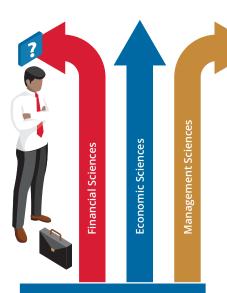
You will trade and ship commodities such as maize.

			98 EE 98 EE			
	Minimum requirements for 2021*					
Programme		nguage or English nal Language	Mathe	matics	APS	
	NSC/IEB	AS Level	NSC/IEB	AS Level		
BCom (Agribusiness Management) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	С	5	С	30	

Careers: Agricultural economists and agribusiness managers at commercial banks, agribusinesses and other agricultural and food-oriented institutions, commodity traders on future markets on derivatives, working for producer organisations, as consultants, valuers, researchers or policy makers, or as managers and project managers in the above

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



Apply for BCom if you:

- have competence and an interest in diverse study areas;
- want flexibility in selecting your modules; and
- do not want to specialise too early in your studies.

Once you have explored various elective modules in depth during your undergraduate studies, you can choose to specialise in a specific field by pursuing postgraduate studies.

BCom

Are you interested in studying toward a BCom degree, but are undecided about which major to select? If the fixed curricula offered by specialist degrees do not meet your broad academic interests, then the general BCom degree could be the perfect qualification for you.

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.

	Minimum requirements for 2021*					
Programmes	English Home Language or English First Mathematics Additional Language			APS		
	NSC/IEB	AS Level	NSC/IEB	AS Level		
BCom [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	С	4	D	30	

Careers: The degree does not lead to a specific vocational outcome but, to some extent, offers opportunities to determine your own career outcome. Students are able to compile their own curricula with a view to future work opportunities in all sectors.

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

Katheryn Bennett, BCom graduate and Honours student in BCom (Marketing Management)



'I applied for the BCom programme due to the flexibility of the curriculum. During my matric year I job shadowed a lawyer, which triggered my curiosity to pursue law, but I was also interested in business. My uncertainty led me to a safe choice where I could fully understand

each discipline without wasting a year and the costs involved. It was exciting to be able to choose the modules I enjoyed without it reflecting poorly on the very specific requirements in a fixed curriculum.

Having majored in Marketing management, Statistics and Business management, I find that the previous knowledge gained from the degree greatly assists me in the projects that I'm tasked with in my Honours in BCom (Marketing Management) studies this year.

I highly recommend this programme if you have any uncertainty about which field you would like to pursue, and if you would like to tailor-make your degree. A great benefit is the ability to apply to multiple disciplines within BCom; it does not limit you to a specific direction for honours or career options. The job market is very competitive and choosing the BCom degree will set you apart, as you attain a unique combination of knowledge.'

Daniel Bloom, BCom graduate and LLB student



'Coming out of school there are so many options that it can be quite overwhelming to decide on which exact path you would like to take. I wasn't sure whether to choose the legal or strictly commercial route, such as accounting. The BCom degree enabled me to explore both, as I could apply for

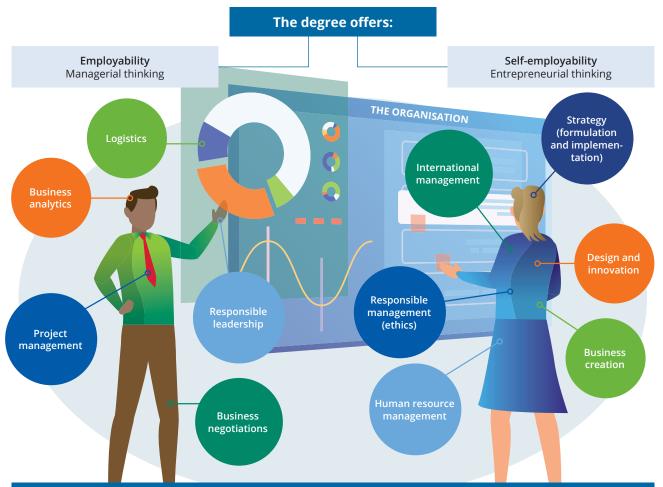
special permission from the Faculty of Law in order to explore the legal sphere.

I majored in Financial accounting, Taxation, Business management and Economics. I was exposed to various fields in the commercial world, where the added benefit of, say economics, can apply universally in the real world in terms of understanding how things work on a macro scale. This degree is very flexible and allows you to gain diverse skills that will be attractive to any future employer. A highlight of my BCom journey included meeting various people and capitalising on their differing perspectives to studying

I am now studying towards an LLB degree. My career ambitions are to enter the legal field that incorporates many of the commercial perspectives and principles that I learnt and applied throughout my BCom study years. I recommend this programme to anyone who wants a diverse foundation and to capitalise on the flexible nature of the degree.'

BCom (Business Management)

The BCom (Business Management) degree programme is for the student who wants to become a business leader and be employed in an organisation or create his/her own employment. The degree programme will give you the big picture of the organisation as a body with separate but interdependent parts and will show you how all the parts function as a whole. You will be equipped to solve real-life business problems, use management processes to make decisions to benefit the organisation and know the importance of being innovative within a dynamic business environment. The degree programme will empower students to develop a passion for business through exposure to South African and international best practices.



The BCom (Business Management) degree programme is the first step on the academic path within the Department of Business Management that can take you on a road to different honours degrees, postgraduate diplomas, MPhil degrees and finally PhD degrees in either Business Management, Entrepreneurship or Leadership.

You have to be:

- Able to see the big picture
- A creative thinker
- An analytical thinker
- A self-starter
- Able to integrate ideas and concepts
- A systematic organiser and planner

Business management graduates can further their studies in:

- Business management
- Entrepreneurship
- Responsible leadership
- Supply chain management
- Strategic management
- Development practice
- Business rescue
- Monitoring and evaluation
- Strategic management principles

Business management career opportunities:

- General/project manager
- Logistics manager
- Strategist
- Entrepreneur
- Innovation manager
- Business analyst
- Business consultant
- Manager Business Solutions
- Chief Executive Officer (CEO)

Differentiate yourself with the ELA-accredited BCom (Supply Chain Management) degree

The University of Pretoria's Department of Business

Management is the only European Logistics Association (ELA) National Certification Centre (NCC) in Sub-Saharan Africa. The goal of ELA is to provide an international forum for networking, promotion and development of the logistics and supply chain profession through its network of NCCs.



What is Supply Chain Management (SCM)?

It is a systems approach to managing the entire flow of materials, information, services and finance from raw materials suppliers through factories and warehouses to the end user.

What you will learn

First year

- Business management
- Economics
- Financial accounting
- Statistics
- Marketing management
- Informatics

Second year

- Logistics management
- Purchasing and supply management
- Production and operations management
- Project management and negotiation skills
- Business law
- Financial management
- Marketing management
- Responsible management

Third year

- Warehousing management
- Transport management
- Supply chain strategy
- Strategic management
- International business
- Business analytics

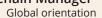
Contact information

Department of Business Management
Tel +27 12 420 4349
Email uscm@up.ac.za
Website www.up.ac.za/ems

Career opportunities in Supply Chain Management

- Supply chain analyst
- Supply chain strategist
- Buyer/Procurement manager
- Customer service manager
- Inventory manager
- Warehousing manager
- Distribution manager
- Transport manager
- Demand plannerPlanning manager
- Logistics manager

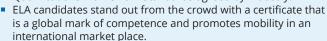
Skills of a Supply Chain Manager



- Analytical skills
- Cross-cultural literacy
- Systems thinking
- Natural leader
- Technical savvy
- Superior business skills
- Problem solver
- Innovative
- Creative thinking
- Team player
- Communication skills
- Willingness to learn

UP's association with ELA translates to the following benefits to students:





 Offers graduates a smooth path to full ELA Certification once relevant experience is obtained.



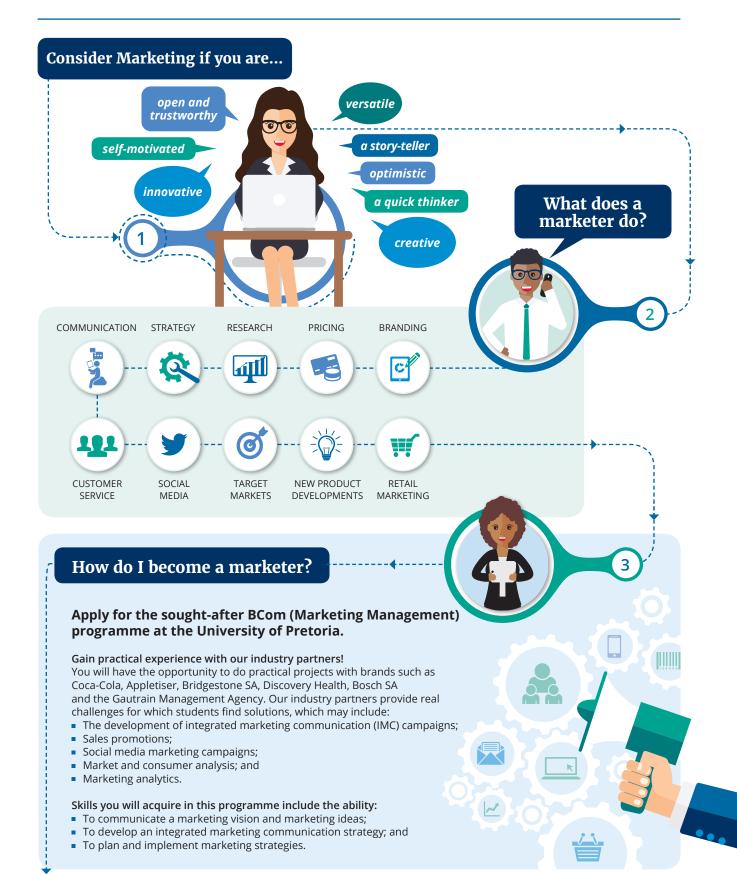
		Minimum requirements for 2021*					
		Achievement level					
Programme	English Home Language or English First Additional Language		Mathe	APS			
	NSC/IEB	AS Level	NSC/IEB	AS Level			
BCom (Supply Chain Management) [3 years] Closing dates: SA – 30 September Non-SA – 31 August	5	С	4	D	30		

Careers: The purpose of this programme is to equip students with the ability to participate in functional management within an integrated supply chain. This includes supply management, production and operations management, warehousing, transport management and supply chain strategy.

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

BCom (Marketing Management)



Industrial Psychology, Human Resource Management and **Labour Relations Management**

Did you know, to become an Industrial and Organisational Psychologist (IOP), a Human Resource Practitioner or Manager (HRM), or a Labour Relations Officer (LRM), you can apply for BCom (Human Resource Management)?

Why is this a Commerce degree in the **Faculty of Economic and Management Sciences?**

A great benefit of our programme is that because you are earning a BCom, you will not only learn IOP, HRM and LRM, but you will also gain a wider knowledge of business, which will make you marketable for any number of business job opportunities.



THE UNDERGRADUATE JOURNEY

What is the difference between IOP, HRM and LRM?

Industrial and Organisational Psychologist (IOP)

They use knowledge of the psychology of human behaviour to ensure that people work "better" in the workplace.

Human Resource Manager (HRM)

They manage people using workplace policies and procedures to ensure that they are effective and productive.

Labour Relations Management (LRM)

They implement LR programmes and act as mediators through advising and counselling in the workplace.





Register and complete the BCom (Human Resource Management)

Programme	Minimum requirements for 2021* Achievement level						
	English Home Language or English First Additional Language		Mathematics		APS		
	NSC/IEB	AS Level	NSC/IEB	AS Level			
BCom (Human Resource Management) [3 years] Closing dates: SA – 30 September, Non-SA – 31 August	5	С	4	D	30		

Careers: Human resources practitioners, human resources consultants, mediators, labour relations specialists, human resources managers, personnel managers, training officers, liaison officers, psychometrists and industrial psychologists. In their capacity as human resources 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

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 and International Baccalaureate (IB) HL candidates who obtained at least a 4 in the required subjects, will be considered for admission

What will you study in the first three years?

- Introduction to industrial and organisational psychology
- How learning takes place at work
- Personality and how it develops
- How humans interact with their environment and the different roles we occupy in society

Year two

- The role of work teams in an organisation and group's behaviour
- The effect of power and leadership in organisations
- How organisations are structured and designed
- The best ways to bring about change in the workplace

- How to keep employees safe and healthy in the workplace
- How to manage the diversity of people in the workplace
- How to conduct psychometric tests (eg aptitude, interest, intelligence and personality)

- How to define what a specific job entails and to determine appropriate salary structures thereof
- How to plan for workforce recruitment, selection and orientation for newly appointed employees
- How to measure the performance of employees and motivate them toward organisational goals
- How to train and develop employees to enhance their performance and career potential



BAdmin (Public Management and International Relations)

This programme undertakes a scientific study of the managerial and administrative functions performed in the public sector. It further aims to capacitate students to participate in and contribute to managerial functions through policy-making, human resource management, organisational restructuring and ensuring accountability.

Who is the ideal candidate?

People who have the desire, commitment and dedication to serve their community, their city and/or their country. People who believe in and want to be part of the moral and legal obligation that the state has towards creating a better life for all

What makes this programme unique at UP and/or in SA?

This is the only programme in the Faculty that combines public sector management with specialisations such as politics and international relations. The composition of the programme not only exposes students to the management environment within both the public and private sectors, but enhances their understanding of what it means to be a good and responsible citizen. The quality of the teaching and research at UP is excellent.

The School of Public Management and Administration at the University of Pretoria is one of the best institutions in offering public sector education in South Africa and on the African continent.

What career opportunities exist for graduates?

- Parliamentary researcher
- Project manager
- Policy analyst
- Public human resource manager
- Public sector consultant working with public sector contracts, empowering communities to access government services.
- Municipal manager or executive head of a government department or agency
- Diplomat or part of the permanently employed diplomatic corps deployed nationally or internationally
- State protocol officer
- Official working in Embassies, Consulates and High Commissions.
- Official working in industrial relations or employee relations divisions in government departments
- Official heading up the corporate divisions of government departments and agencies.



Which organisations employ BAdmin graduates?

Government departments, Embassies, Consulates, High Commissions, Parastatals, non-governmental organisations, private sector companies that work extensively with government contracts.

Programmes	Minimum requirements for 2021*						
	English Home Language or English First Additional Language		Mathematics		APS		
	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	С	Mathematics 3 or Mathematical Literacy 4	E	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 resources sections and planning and general administrative divisions.

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



University of Pretoria

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