



Undergraduate Prospectus 2018

- Faculties:
- Humanities
 - Health Sciences
 - Science and Agriculture
 - Management and Law

Finding solutions for Africa

Enrolment Management Contact Details:

The Registrar Academic
Tel: 015 268 3332 / 2812 / 2788 / 3276 / 3833
Private Bag X1106
Sovenga, 0727

Applying at University of Limpopo

Application process:

- Step 1:** Download application form from our website www.ul.ac.za and Select your qualification study choices 1, 2 and 3
- Step 2:** Your academic application form must be accompanied by an application fee which is **R220-00** for South African students and **R330-00** for International students.
- Step 3:** Once you have submitted your application form, please wait for 4 weeks before checking on your application status.
- Application closing date: **29 September 2017 (Both SA and International students)**
- *Note:** make sure that you meet or exceed the admission requirements as set out on the prospectus. Only Bachelor Certificate holders are eligible to apply for admission.

General Admission Requirements

1.1 National Senior Certificate (NSC) with Bachelor exemption
Prospective students, with an NSC, who wish to gain entry to any undergraduate programme at the University of Limpopo, should comply with the following:

- Life Orientation with an achievement level of at least three (3).
- Aligned with the language policy of the university, English as a language of learning and teaching with an achievement level of at least three (3).
- The required minimum levels of achievement in specific subjects as stipulated in the Calendars of each Faculty, provided that:
 - Four 20-credit subjects were achieved with a minimum NSC achievement level of four (4) for degree programmes and
 - Four 20-credit subjects were achieved with a minimum NSC achievement level of three (3) for diploma programmes.
- The required Admission Point Score (APS) as stipulated in the Calendars of each Faculty.

Meeting the minimum APS for a particular programme does not, however, guarantee admission.

1.2 Matriculation Certificate (prior 2008)

- Students, who successfully completed Grade 12 before 2008, can apply for admission to the University with the normal Grade 12 Senior Certificate with full university exemption by converting their grade symbols to an APS.

1.3 National Certificate (Vocational)

- Students who have successfully completed a National Certificate

Vocational NC(V) Level 4 qualification will require the following and will be subject to Faculty Admission Specifications and Placement Tests:

- NC(V) level 4 certificate with 3 fundamental subjects 60% (Life Orientation included) and 4 relevant vocational subjects at 70% for degree programmes.
- NC(V) level 4 certificate with 3 fundamental subjects 50% (Life Orientation included) and 3 compulsory vocational subjects at 60% for diploma programmes.

1.4 The Admission Point Score (APS) system

The system is a simple calculation, using your NSC or Grade 12 university exemption results, which can be done by any prospective student to determine if he/she meets the minimum requirements to gain entry into:

- The University of Limpopo and
- A specific programme of choice offered by a Faculty within the University.

Meeting the minimum APS for a particular programme does not, however, guarantee admission.

The calculation is done by the addition of the achievement levels in six (6) recognised 20 credit subjects as stipulated by specific requirements of the Faculties. Achievement levels are as follows (**Note Life Orientation is not used in the APS calculation**):

NSC Achievement Level	NSC %	Senior Certificate Higher Grade	Senior Certificate Standard Grade	APS	NC(V)
7	80-99	A	A	7	5
6	70-79	B	A	6	4
5	60-69	C	B	5	3
4	50-59	D	C	4	3
3	40-49	E	D	3	2
2	30-39	F	E	2	1
1	0-29	G	F	1	1

2. Qualifications other than the NSC

Prospective students should get verification of the qualification from Higher Education South Africa (HESA).

More information can be obtained from www.hesa.org.za. Prospective students with matriculation qualifications from outside the borders of South Africa, can also contact the **International Office on +27 (0) 15 268 3046**.

APS Conversion Table for Non- NSC examinations.

APS	NSC	IGCSE/IGCSE/NSC Level	HIGCSE/NSC HL	AS Level	A-Level	IB-HL	IB-SL
10					A	7	
9					B	6	
8	8 (90-100)				C	5	7
7	7 (80-89%)	1	A	C	5	7	
6	6 (70-79%)	2	B	D	4	6	
5	5 (60-69%)	A	3	C	E	5	
4	4 (50-59%)	B	3	D		4	
3	3 (40-49%)	C	4	E		3	
2	2 (30-39%)	D/E				2	
1	1 (0-29%)	F/G				1	

NSC – National Senior Certificate (completed Grade 12 in and after 2008)
IGCSE – International General Certificate of Secondary Education
NSSC – Namibia Senior Secondary Certificate
HIGCSE – Higher International General Certificate of Secondary Education
A Level – Advanced level
O Level – Ordinary Level
AS – Advanced subsidiary
IB-HL – International Baccalaureate Higher Level
IB-SL – International Baccalaureate Standard Level

3. Placement Test

The University of Limpopo will conduct National Benchmarking Tests for prospective students. The results of the test will be used for research in terms of student profiles and for allocation of appropriate support.

4. Extended Curriculum Programmes (ECP)

The extended curriculum programmes offered at the University are linked to the corresponding approved regular undergraduate degree programmes, but allow students an additional year to achieve the learning outcomes. Results of the Placement Tests are of particular relevance to gain access into these programmes.

5. University of Limpopo Faculty Requirements

Faculty of Humanities



5.1 (a) Faculty of Humanities

+27 (0) 15 268 2687/ 2415

School	Possible Career Opportunities	Required Subjects							Additional Subjects	APS
		Years of Study	Life Orientation	English	Language (Sepedi, Tshivenda, Xitsonga, English)	Mathematics	Physical Science or Life Science	Two (2) Subjects from Geography, History, Life Orientation, Tshivenda, and Xitsonga		
EDUCATION	BEd (SPF) - Bachelor of Education Senior Phase & FET (majoring in Languages and Life Orientation) • Life Orientation Teacher • Language Teacher • Research Assistant • Laboratory Assistant	4	5 (60-69%)		4 (50-59%)				Additional subjects to contribute to minimum APS total	24
	BEd (SPF) - Bachelor of Education Senior Phase & FET (majoring in Languages and Social Sciences) • Social Science Teacher • Language Teacher • Research Assistant • Laboratory Assistant	4		3 (40-49%) OR 4 (50-59%) to major in English			4 (50-59%)		Additional subjects to contribute to minimum APS total	24
	BEd (SPF) - Bachelor of Education Senior Phase & FET (majoring in Economics and Management Studies) • Accounting Teacher • Business Economics Teacher • Economics Teacher • Research Assistant • Laboratory Assistant	4		3 (40-49%)				4 (50-59%)	Additional subjects to contribute to minimum APS total	24
	BEd (SPF) - Bachelor of Education Senior Phase & FET (majoring in Mathematics, Science & Technology) • Mathematics Teacher • Life Sciences Teacher • Technology Teacher • Physical Science Teacher • Research Assistant • Laboratory Assistant	4		3 (40-49%)		4 (50-59%)	4 (50-59%)		Additional subjects to contribute to minimum APS total	24

5.1 (b) Faculty of Humanities

+27 (0) 15 268 2683 / 2230

School	Possible Career Opportunities	Required Subjects					APS
		Years of Study	English	Additional Language	Mathematics OR Mathematical Literacy	Three (3) * (F/Free (D) Additional subjects	
SOCIAL SCIENCES	BA - Bachelor of Arts (Criminology and Psychology stream) Psychometrist • Trauma Counsellor • Employee Assistance Practitioner • Counsellor (guidance) • Criminologist • Police • Crime scene expert • Correctional Officer • Metro police • Private investigator	3	4 (50-59%)	4 (50-59%)	3 (40-49%) OR 5 (60-69%)	4 (50-59%)	23/25
	BA - Bachelor of Arts (Cultural Studies stream) Development Officer • Cultural Officer • Heritage Officer • Museum Curator • Records Officer • Knowledge Management Officer • Community Officer	3	4 (50-59%)	Should an African Language be chosen as an elective the additional Language should be from the following group: Northern Sotho, Tshivenda or Xitsonga	3 (40-49%) OR 5 (60-69%)	4 (50-59%)	23/25
	BA - Bachelor of Arts (Sociology and Anthropology stream) Labour relations specialist • Social policy analyst • Community development officer • Outreach coordinator • Research officer • Population analyst	3	4 (50-59%)	4 (50-59%)	3 (40-49%) OR 5 (60-69%)	4 (50-59%)	23/25
	BA - Bachelor of Arts (Political Studies stream) • Political Analysts • Politicians	3	4 (50-59%)			Additional subjects to contribute to minimum APS total	25
	BA - Bachelor of Psychology • Psychometrist • Counsellor (Trauma) • Employee Assistance Practitioner • Counsellor (Guidance)	4	4 (50-59%)	4 (50-59%)	3 (40-49%) OR 5 (60-69%)	4 (50-59%)	23/25
	BA - Bachelor of Arts (Criminology and Psychology stream) Extended Curriculum Programme Psychometrist • Trauma Counsellor • Employee Assistance Practitioner • Counsellor (guidance) • Criminologist • Police • Crime scene expert • Correctional Officer • Metro police • Private investigator	4	4 (50-59%)	4 (50-59%)	2 (30-39%) OR 4 (50-59%)	4 (50-59%)	22/24

5.1 (c) Faculty of Humanities

+27 (0) 15 268 2613/2280

School	Possible Career Opportunities	Required Subjects				Additional Subjects	APS
		Years of Study	English	Another (Northern Sotho/Tshivenda/Xitsonga)	Additional Subjects		
LANGUAGE AND COMMUNICATION STUDIES	BA - Bachelor of Arts (Languages stream) • Language Practitioner	3	4 (50-59%) AND 5 (60-69%)			Additional subjects to contribute to minimum APS total	25
	BA - Bachelor of Arts (Translation and Linguistics stream) • Language Practitioner • Interpreter • Translator	3	4 (50-59%) AND 5 (60-69%)			Additional subjects to contribute to minimum APS total	25
	BA - Bachelor of Arts (Performing Arts stream) • Performing Artist • Dramatist • Script Writer	3	4 (50-59%) AND 5 (60-69%)			Additional subjects to contribute to minimum APS total	25
	BA - Bachelor of Information Studies • Indexer • Abstracter • Information Consultant • Information Analyst • Information Specialist • Librarian	4	4 (50-59%) AND 5 (60-69%)			Additional subjects to contribute to minimum APS total	25
	BA - Bachelor of Arts in Contemporary English and Multilingual Studies • Bilingual Expert • Translator and Interpreter	3	4 (50-59%) AND 5 (60-69%)	(English and Northern Sotho only)		Additional subjects to contribute to minimum APS total	25
	BA - Bachelor of Arts in Communication Studies • Public Relations Officer • Communications Practitioner • Marketing Manager • Sales Promoter	3	4 (50-59%) AND 5 (60-69%)			Additional subjects to contribute to minimum APS total	25
	BA - Bachelor of Arts in Media Studies • Radio Broadcasting • Newspaper and Magazine Editor • Journalist • Radio and Film Producer • Marketing Manager • Radio and TV Announcer • Information Technologist • Media Economist	3	4 (50-59%) AND 5 (60-69%)			Additional subjects to contribute to minimum APS total	25
	BA - Bachelor of Arts in Media Studies Extended Curriculum Programme • Radio Broadcasting • Newspaper and Magazine Editor • Journalist • Radio and Film Producer • Marketing Manager • Radio and TV Announcer • Information Technologist • Media Economist	4	4 (50-59%) AND 4 (50-59%)			Additional subjects to contribute to minimum APS total	23

REAKGONA DISABILITY CENTRE



Reakgona Disability Centre is a centre of excellence- first of its kind in the country. It is well equipped with advanced enabling technology to facilitate teaching and learning of students with disabilities, for example visually impaired students, physically disabled students and students with severe medical conditions.

To achieve its goals, the RDC provides the following services:

- Orientation and Mobility training for blind students
- Low Vision Reading facilities for partially sighted students
- Audio and Braille library services
- Computer laboratory with computers having a JAWS programme installed for use by blind students
- Braille production facilities for the conversion of print into braille

For the student to qualify for services in the RDC, the Centre must be provided with proof of disability or medical condition from a doctor or a medical professional. The report must state that you are legally visually or physically disabled or have a medical condition that significantly limits functioning in one or more areas including but not limited to, reading, writing, travel or other activities of daily living. Students are not forced to disclose their disabilities to the University, but you should carefully consider the advantages of doing so.

For more information please contact:- The Secretary

Tel: (015) 268 2495/2464

Email: rdc@ul.ac.za, Website: www.ul.ac.za

International Student

Admission Requirements

To be considered for Undergraduate admission, international applicants must qualify for a Matriculation Exemption from the South African Matriculation Board, they must meet the University of Limpopo's language requirements, and they must meet the minimum Faculty entry requirements as indicated. The medium of instruction and examination at UL is English.
N.B: A non-refundable application fee of R330-00 must be paid at Standard bank.

1.1 Minimum requirements

The minimum requirement for admission is a Matriculation Exemption or completion of O and A level examinations. If you only have the O level or IGCSE examinations, you will not be eligible for a Matriculation Exemption; you should complete the first year of study at your home University before applying to the University of Limpopo. Upon completion of first year of study, you can then apply for foreign conditional exemption from the Matriculation Board/ Higher Education South Africa (HESA). For students who have matriculated or acquired their degree (s) outside South Africa, you are required to have the evaluation certificate before applying to study with the University of Limpopo. Those who intend to enrol for undergraduate degrees, they are required to first apply for the evaluation certificate from HESA, and those who intend to enrol for postgraduate degrees, they are required to first apply for the evaluation certificate from SAQA (South African Qualification Authority).

*NB. Before registration (or renewal of registration) all International Students must provide proof of VALID STUDY VISA and VALID MEDICAL AID COVER. Full details of matriculation regulations are given on the Matriculation Board website: www.hesa.org.za or www.saqa.org.za

1.2 First time application for a study permit: requirements

- Department of Home Affairs application form (BI-1738)
- Valid passport which must be valid for at least 30 days after the end of your proposed stay in South Africa, otherwise your permit will only be granted for the period up to 30 days before the expiry date. It should also have at least one unused page left when arriving in South Africa.
- Application fee for the permit. This is non-refundable even if your permit is refused.
- An official letter from UL confirming provisional acceptance and the duration of the Course. This is a letter from the relevant Faculty offering a study place, together with proof of your acceptance of the offer.
- Medical and radiological reports *(less than months old)
- Yellow fever vaccination certificate if relevant
- Relevant certificate if married, widowed, divorced or separated
- Proof of medical insurance cover registered and/or recognised in South Africa
- Details regarding arranged accommodation, if any
- Proof of sufficient funds to cover tuition fees, maintenance and incidental costs
- A police clearance certificate (less than 6 months old)
- A deposit (a cash amount not exceeding the cost of a single ticket to the applicants' country of origin.) Students from other African countries are not required to pay this deposit provided that the government of their country submits a written statement undertaking to pay all costs relating to deportation of the student should it become necessary.

*Please note that the documents must be originals or certified copies Student Support Services

Faculty of Management and Law



5.2 (a) Faculty of Management & Law +27 (0) 15 268 2630

School	Possible Career Opportunities	Years of Study	Required Subjects			Additional Subjects	APS
			English	Mathematics	Additional Subjects		
ACCOUNTANCY	BAcc - Bachelor of Accountancy	4	4 (50-59%)	4 (50-59%)		Additional subjects to contribute to minimum APS total	30
	• Management Accountants • Internal Auditors • Tax Consultants • Business Entrepreneurs • Accountants	3	4 (50-59%)	4 (50-59%)		Additional subjects to contribute to minimum APS total	28
	BCom - Bachelor of Commerce (Accounting stream) Extended Curriculum Programme	4	4 (50-59%)	4 (50-59%)		Additional subjects to contribute to minimum APS total	26

5.2 (b) Faculty of Management & Law +27 (0) 15 268 2641/2424

School	Possible Career Opportunities	Years of Study	Required Subjects			Additional Subjects	APS
			English	Mathematics OR (Mathematical Literacy)	Economics		
ECONOMICS AND MANAGEMENT	BCom - Bachelor of Commerce (Business Management or Human Resources streams)	3	4 (50-59%)	3 (40-49%)		Additional subjects to contribute to minimum APS total	26
	• Financial Officers • Marketing Officers • Human Resource Practitioner • Purchasing Officers • Business Entrepreneurs	4	4 (50-59%)	3 (40-49%)		Additional subjects to contribute to minimum APS total	22
	BCom - Bachelor of Commerce (Business Management or Human Resources streams) Extended Curriculum Programmes	4	4 (50-59%)	3 (40-49%)		Additional subjects to contribute to minimum APS total	26
	• Economists • Consultants • Business Entrepreneurs	3	4 (50-59%)	3 (40-49%)	4 (50-59%)	Additional subjects to contribute to minimum APS total	22
	BCom - Bachelor of Commerce (Economics stream) Extended Curriculum Programme	4	4 (50-59%)	3 (40-49%)	4 (50-59%)	Additional subjects to contribute to minimum APS total	22
ADMINISTRATION	BAdmin - Bachelor of Administration	3	4 (50-59%)			Additional subjects to contribute to minimum APS total	26
	• Local Government Practitioners • Public Relations Practitioners • Consultants	3	4 (50-59%)			Additional subjects to contribute to minimum APS total	26
	BAdmin - Bachelor of Administration in Local Government	3	4 (50-59%)			Additional subjects to contribute to minimum APS total	26
DEVELOPMENT	BDev - Bachelor of Development in Planning and Management	3	4 (50-59%)	3 (40-49%) OR *5 (60-69%)		4 (50-59%) (Each additional subject requires a subminimum of)	26
	• Development & Environmental Managers • Facilitators • Planners • Managers with specialised Skills in Development Project Design	3	4 (50-59%)	3 (40-49%) OR *5 (60-69%)		4 (50-59%) (Each additional subject requires a subminimum of)	26

5.2 (c) Faculty of Management & Law +27 (0) 15 268 2686

School	Possible Career Opportunities	Years of Study	Required Subjects		Additional Subjects	APS
			English*	Additional Subjects		
LAW	LLB - Bachelor of Laws	4	5 (60-69%)		Additional subjects to contribute to minimum APS total	30
	• Judge, Magistrate • Advocate, Attorney • Director of Public Prosecution • Registrar, Master of High Court • Legal Advisor • Legal Administrative Officer • Labour Consultant • Commissioner	4	5 (60-69%)		Additional subjects to contribute to minimum APS total	30
LAW	LLB - Bachelor of Laws (Extended Curriculum Programme)	5	5 (60-69%)		Additional subjects to contribute to minimum APS total	26
	• Judge, Magistrate • Advocate, Attorney • Director of Public Prosecution • Registrar, Master of High Court • Legal Advisor • Legal Administrative Officer • Labour Consultant • Commissioner	5	5 (60-69%)		Additional subjects to contribute to minimum APS total	26

* A score of 4 (50-59%) for English Home Language will be accepted

Faculty of Science and Agriculture



5.3 (a) Faculty of Science & Agriculture +27 (0) 15 268 2203/2190

School	Possible Career Opportunities	Years of Study	Required Subjects							Additional Subjects	APS
			English	Mathematics	Physical Science	Life Science	Geography	Agricultural Subject	Additional Subjects		
AGRICULTURE AND ENVIRONMENTAL SCIENCES	B AgricMan - Bachelor of Agricultural Management	3	4 (50-59%)	3 (40-49%)		4 (50-59%)		4 (50-59%)		Additional subjects to contribute to minimum APS total	24
	• Agricultural Extension Officers • Agricultural Officers • Farm Manager • Agriculture Technician • Research Assistant	3	4 (50-59%)	3 (40-49%)		4 (50-59%)		4 (50-59%)		Additional subjects to contribute to minimum APS total	24
	BSc - Bachelor of Science in Agriculture in Agricultural Economics	4	4 (50-59%)	4 (50-59%)		4 (50-59%)				Additional subjects to contribute to minimum APS total	24
	• Public & Private Sectors • Agricultural Economist • Agri - Business Managers • Agricultural Policy Analysts • Farm Managers • Consultants	4	4 (50-59%)	4 (50-59%)		4 (50-59%)				Additional subjects to contribute to minimum APS total	24
	BSc - Bachelor of Science in Agriculture in Plant Production	4	4 (50-59%)	4 (50-59%)	4 (50-59%)	4 (50-59%)				Additional subjects to contribute to minimum APS total	24
	• Public & Private Sectors • Agronomists • Plant Breeders • Farm Managers • Consultants	4	4 (50-59%)	4 (50-59%)	4 (50-59%)	4 (50-59%)				Additional subjects to contribute to minimum APS total	24
	BSc - Bachelor of Science in Agriculture in Animal Production	4	4 (50-59%)	4 (50-59%)	4 (50-59%)	4 (50-59%)				Additional subjects to contribute to minimum APS total	24
	• Public & Private Sectors • Marketing Officers in Processing, Distribution and Marketing of Livestock Products • Livestock Scientists • Animal Breeders & Nutritionists • Farm Managers • Consultants	4	4 (50-59%)	4 (50-59%)	4 (50-59%)	4 (50-59%)				Additional subjects to contribute to minimum APS total	24
	BSc - Bachelor of Science in Agriculture in Soil Science	4	4 (50-59%)	4 (50-59%)	5 (60-69%)	4 (50-59%)				Additional subjects to contribute to minimum APS total	25
	• Public & Private Sectors • Soil Scientists • Laboratory Managers • Soil Analysts	4	4 (50-59%)	4 (50-59%)	5 (60-69%)	4 (50-59%)				Additional subjects to contribute to minimum APS total	25
BSc - Bachelor of Science in Environmental & Resource Studies	4	4 (50-59%)	4 (50-59%)		4 (50-59%)	4 (50-59%)			Additional subjects to contribute to minimum APS total	24	
• Public & Private Sectors • Environmental Officers • Development Planners • Cartographers	4	4 (50-59%)	4 (50-59%)		4 (50-59%)	4 (50-59%)			Additional subjects to contribute to minimum APS total	24	
BSc - Bachelor of Science in Community Water Services & Sanitation	4	4 (50-59%)	4 (50-59%)	4 (50-59%)	4 (50-59%)				Additional subjects to contribute to minimum APS total	24	
• Water Supply & Sanitation Technologist • Community Water Supply Project Planner • Community Sanitation Project Manager • Water Catchment Manager • Water Resources Planner • Water Treatment Plant Manager • Waste Water Treatment Manager	4	4 (50-59%)	4 (50-59%)	4 (50-59%)	4 (50-59%)				Additional subjects to contribute to minimum APS total	24	

5.3 (b) Faculty of Science & Agriculture +27 (0) 15 268 4894/2459

School	Possible Career Opportunities	Years of Study	Required Subjects			Additional Subjects	APS
			English	Mathematics	Additional Subjects		
MATHEMATICAL AND COMPUTER SCIENCES	BSc - Bachelor of Science (Mathematical Sciences stream)	3	4 (50-59%)	5 (60-69%)		Additional subjects to contribute to minimum APS total	24
	• Systems Analysts • Computer Consultants • Computer Programmers • Computer Modelling Consultants • Aerospace Engineers • Network Specialists • Statisticians	3	4 (50-59%)	5 (60-69%)		Additional subjects to contribute to minimum APS total	24
	BSc - Bachelor of Science (Mathematical Sciences stream) Extended Curriculum Programme	4	4 (50-59%)	4 (50-59%)		Additional subjects to contribute to minimum APS total	22

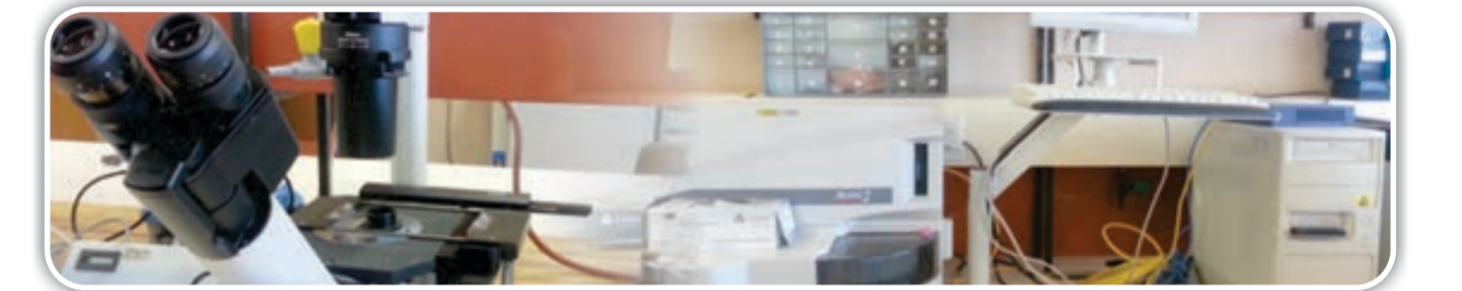
5.3 (c) Faculty of Science & Agriculture +27 (0) 15 268 4892

School	Possible Career Opportunities	Years of Study	Required Subjects					Additional Subjects	APS
			English	Mathematics	Physical Sciences	Life Science	Additional Subjects		
MOLECULAR & LIFE SCIENCES	BSc - Bachelor of Science (Life Sciences Stream)	3	4 (50-59%)	5 (60-69%)	5 (60-69%)	4 (50-59%)		Additional subjects to contribute to minimum APS total	26
	• Biotechnology and bio-informatics related occupations • Consultancy - any biological field • Environmental Health and Occupational Hygiene • Environmental Management (Nature Conservation, Environmental Impact Consultant) • Industrial Biochemistry and Microbiology • Entomology	3	4 (50-59%)	5 (60-69%)	5 (60-69%)	4 (50-59%)		Additional subjects to contribute to minimum APS total	26
	BSc - Bachelor of Science (Life Sciences Stream) Extended Curriculum Programme	4	4 (50-59%)	4 (50-59%)	4 (50-59%)	3 (40-49%)		Additional subjects to contribute to minimum APS total	22

5.3 (d) Faculty of Science & Agriculture +27 (0) 15 268 3492/3494

School	Possible Career Opportunities	Years of Study	Required Subjects					Additional Subject	APS
			English	Mathematics	Physical Sciences	Life Sciences	Additional Subject		
PHYSICAL & MINERAL SCIENCES	BSc - Bachelor of Science (Physical Sciences stream)	3	4 (50-59%)	5 (60-69%)	5 (60-69%)			Additional subjects to contribute to minimum APS total	26
	• Physicists • Chemical Industry • Analytical & Production Laboratories • Consultancy • Industrial Process Management Metallurgists	3	4 (50-59%)	5 (60-69%)	5 (60-69%)			Additional subjects to contribute to minimum APS total	26
	BSc - Bachelor of Science (Physical Sciences stream) Extended Curriculum Programme	4	4 (50-59%)	4 (50-59%)	4 (50-59%)	3 (40-49%)		Additional subjects to contribute to minimum APS total	22
PHYSICAL & MINERAL SCIENCES	BSc - Bachelor of Science in Geology	3	4 (50-59%)	5 (60-69%)	5 (60-69%)			Additional subjects to contribute to minimum APS total	26
	• Geologist • Environmental Scientist • Earth Scientist • Hydrologist • Mining • Regional Planning and Development • Mineralogist • Palaeontologist • Geophysicist • Geochemist	3	4 (50-59%)	5 (60-69%)	5 (60-69%)			Additional subjects to contribute to minimum APS total	26

Faculty of Health Sciences



5.4 (a) Faculty of Health Sciences +27 (0) 15 268 2149/2352

School	Possible Career Opportunities	Years of Study	Required Subjects					Additional Subject 1	Additional Subject 2	APS
			English	Mathematics	Physical Science	Life Science	Additional Subject 1			
MEDICINE	MBChB (Medicine) Bachelor of Medicine & Surgery	6	4 (50-59%)	5 (60-69%)	5 (60-69%)	5 (60-69%)	4 (50-59%)	4 (50-59%)	27	
	• General Medical Practitioner • Medical Research Institutes	6	4 (50-59%)	5 (60-69%)	5 (60-69%)	5 (60-69%)	4 (50-59%)	4 (50-59%)	27	

5.4 (b) Faculty of Health Sciences +27 (0) 15 268 2149

School	Possible Career Opportunities	Years of Study	Required Subjects					Additional Subject 1	Additional Subject 2	APS
			English	Mathematics	Physical Sciences	Life Sciences	Additional Subject 1			
HEALTH CARE SCIENCES	BSc (Dietetics) Bachelor of Science in Dietetics	4	4 (50-59%)	4 (50-59%)	5 (60-69%)	5 (60-69%)	4 (50-59%)	4 (50-59%)	26	
	• Dietician in Hospital • Community Dietician • Food Service Manager • Consultants for Food Production Companies • Medical Representatives of Nutritional Companies • Private Practice and Research Centres	4	4 (50-59%)	4 (50-59%)	5 (60-69%)	5 (60-69%)	4 (50-59%)	4 (50-59%)	26	
	BOptom - Bachelor of Optometry	4	4 (50-59%)	5 (60-69%)	5 (60-69%)	5 (60-69%)	4 (50-59%)	4 (50-59%)	27	
HEALTH CARE SCIENCES	BSc (Medical Sciences) Bachelor of Science in Medical Sciences	4	4 (50-59%)	4 (50-59%)	5 (60-69%)	5 (60-69%)	4 (50-59%)	4 (50-59%)	26	
	• Medical Scientist • Laboratory Researchers	4	4 (50-59%)	4 (50-59%)	5 (60-69%)	5 (60-69%)	4 (50-59%)	4 (50-59%)	26	
	BNurs - Bachelor of Nursing	4	4 (50-59%)	4 (50-59%)	5 (60-69%)	5 (60-69%)	4 (50-59%)	4 (50-59%)	26	
HEALTH CARE SCIENCES	BPharm - Bachelor of Pharmacy	4	4 (50-59%)	5 (60-69%)	5 (60-69%)	5 (60-69%)	4 (50-59%)	4 (50-59%)	27	
	• Retail Medicine • Medicine Control Centre • Departments of Health • Industrial Environment • Private Practice	4	4 (50-59%)	5 (60-69%)	5 (60-69%)	5 (60-69%)	4 (50-59%)	4 (50-59%)	27	