**University Registrar Enrolment Management Department** Private Bag X1106, Sovenga, 0727

**Call Centre Tel:** 015 268 3332 Email: enrolment@ul.ac.za Website: www.ul.ac.za Facebook page: UL Twitter: University of Limpopo @ULvarsity













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

#### Applying at University of Limpopo

#### Application process:

- Go to www.ul.ac.za to apply online.
- Online application has a handling fee of R200 (SA Students) and R750 (International Students).
- If you have applied online, the system will automatically generate a reference/student number for you.

 HOWTOAPPLY ONLINE IFYOU ALREADY HAVE A STUDENT Step 1: Log in on I enabler

Step 2: Go to academic application View application rules and click accept Step 3: Go to school attended Step 4:

Select School Name and Save Enter School Leaving Subjects (if upgrading click Step 6:

Step 7: Go to Disabilities click None/Select and click Save Go to submit application enter your Academic Preference qualification save and continue

#### HOW TO UPLOAD / VIEW DOCUMENTS

**Step 1:** Go to academic application

Step 2: Go to enter School Leaving subject

Step 3: Scroll down until you see load or view documents and click;

choose category icon will pop up and then click Step 4: Click upload and then click Browse

# University of Limpopo Banking Details:

Bank Name: Standard Bank Branch Name: Standard Bank Square Account Number: 030131405

Branch Number: 051001 Reference: Applicant ID / Passport number

# **General Admission Requirements**

## 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.

# 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 Limpopos' language requirements, and they must meet the minimum Faculty entry requirements as indicated. The medium of nstruction and examination at UL is English.

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 omplete 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 / Universities South Africa (USAF) formally known as 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 USAf, 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 of VALID STUDY VISA and VALID MEDICAL AID COVER Full details of matriculation regulations are given on the Matriculation Board website: <u>www.usaf.ac.za</u> or <u>www.saqa.org.za</u>

## 2. First time application for a study permit requirements:

- a. Department of Home Affairs application form (BI-1738) b. 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.
- c. Application fee for the permit. This is non-refundable even if your permit is
- d. 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)
- I. 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

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

### 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.

#### 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

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

#### 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 <b>-</b> 99	Α		7	5
6	70-79	В	Α	6	4
5	6o <b>-</b> 69	С	В	5	3
4	50-59	D	C	4	3
3	40-49	Е	D	3	2
2	30-39	F	E	2	1
1	0-29	G	F	1	1

5. Qualifications other than the NSC

Disclaimer:

Prospective students should get verification of the qualification from Universities South Africa (USAf).

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

this prospectus without prior notification.

**Possible Career Opportunities** 

Psychometrist • Trauma Counsellor • Employee Assistance

Crime scene expert • Correctional Officer • Metro police •

Practitioner • Counsellor (guidance) • Criminologist • Police •

BA - Bachelor of Arts (Cultural Studies strea

Museum Curator • Records Officer • Knowledge Managem

BA - Bachelor of Arts (Sociology and Ant

Labour relations specialist . Social policy analyst . Commun

• Psychometrist • Counsellor (Trauma) • Employee Assista

BA - Bachelor of Arts (Criminology and Psy

Psychometrist • Trauma Counsellor • Employee Assistance •

Practitioner • Counsellor (guidance) • Criminologist • Police

• Crime scene expert • Correctional Officer • Metro police

development officer • Outreach coordinator • Research officer

Officer • Community Officer

Political Analysts Politicians

Practitioner • Counsellor (Guidance)

BSW - Bachelor of Social Work

Employee Assistance Practitioner

• Social Worker • Counsellor

BA - Bachelor of Arts (Criminology and Psychology stream)

# APS Conversion Table for Non- NSC examinations.

E/ el

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

NSC - National Senior Certificate (completed Grade 12 in and after 2008) IGCSE - International General Certificate of Secondary Education

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

### PlacementTest

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.

#### 7. 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.

#### 8. SelectionTests

• The University of Limpopo reserves the right to withdraw, add or amend any programme or any information in

Fulfilling the minimum admission requirements does not guarantee admission into a study programme (degree,

diploma or certificate) at the University of Limpopo, as the University has limited number of places available.

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Should an African Language be chosen as a

from the following group: Northern Sotho Tshivenda or Xitsonga

(50-59%)

(50-59%)

(50-59%)

elective the additional Language should be

Faculty of Humanities

(50-59%

Admission into the Bachelor of Social Work (BSW), Bachelor of Education in Foundation Phase Teaching (BEd (Foundation Phase Teaching)) and Bachelor of Psychology (BPsych) is also dependent on the applicant passing a selection test over and above the minimum admission requirements for each programme.

# UNIVERSITY OF LIMPOPO

Principalship

23/25

23/25

23/25

25

23/25

22/24

23/25

(50-59%)

(50-59%)

# **FACULTY REQUIREMENTS**

#### Faculty of Humanities +27 (o) 15 268 3137 / 3006 , Email: soedu@ul.ac.za Possible Career Opportunities Research Assistant imum APS tota Social Science Teacher • Language Teacher to contribute to Research Assistant mum APS tota Laboratory Assistant BEd (SP & FET Tea Accounting TeacherBusiness Economics Teacher dditional subjec Economics Teacher to contribute to Research Assistant inimum APS tota Laboratory Assistant BEd (SP & FET Te Mathematics Teache • Life Sciences Teacher Additional subject Technology Teacher to contribute to Physical Sciences Teache ninimum APS tota Research Assistant Laboratory Assistant Teaching foundation phase Additional subject 24 Curriculum Advisors

			Faculty of Hun	nanities	
			+27 (0) 15 268 2590 / 285		
			. 17 (0, 13 200 1390 ; 203	Required Subjects	
School	Possible Career Opportunities	Years of Study	English Another Language (Northern Sotho/Tshiven da/Xitsonga)	Additional Subjects	APS
	BA - Bachelor of Arts (Language	s sti	ream)		
	Language Practitioner	3	4 (50-59%) AND 5 (60 69%)	Additional subjects to contribute to minimum APS total	25
	BA -Bachelor of Arts (Translation	า an	d Linguistics stream)		
COMMUNICATION STUDIES	Language Practitioner     Interpreter     Translator	3	4 (50-59%) AND 5 (60 69%)	Additional subjects to contribute to minimum APS total	25
S	BA -Bachelor of Arts (Performing	g Ar			
CALIO	<ul><li>Performing Artist</li><li>Dramatist</li><li>Script Writer</li></ul>	3	4 (50-59%) AND 5 (60-69%)	Additional subjects to contribute to minimum APS total	25
Z .	BInf -Bachelor of Information St	udi	es		
	Indexer     Abstracter     Information Consultant     Information Analyst     Information Specialist     Librarian	4	4 (50-59%) <b>AND</b> 5 (60-69%)	Additional subjects to contribute to minimum APS total	25
Z		Mult	ilingual Studies) - Bachelor o	of Arts in Contemporary English and Multilingual St	udies
LANGUAGE AND	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 (Communication Studies) - B	ach		n Studies	
	<ul> <li>Public Relations Officer</li> <li>Communications Practitioner</li> <li>Marketing Manager</li> <li>Sales Promoter</li> </ul>	3	4 (50-59%) AND 5 (60 69%)	Additional subjects to contribute to minimum APS total	25
	BA (Media Studies) -Bachelor of	Art			
	<ul> <li>Radio Broadcasting •Newspaper and Magazine Editor • Journalist • Radio and Film Producer • Marketing Manager • Radio and TV Announcer • Information Technologist • Media Economist</li> </ul>	3	4 (50-59%) <b>AND</b> 5 (60 69%)	Additional subjects to contribute to minimum APS total	25
	BA (Media Studies) -Bachelor of	Art	s in Media Studies (Extended	l 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

# Faculty of Management and Law • • • • • • • • •

acoity of Mariagerine	iic ai	Id Law			
Fa	culty of N	lanagement & Law			
+27(0)15	268 2604 /	2626 / 2366, Email: so	a@ul.ac.za		
			Required Subjects		
Possible Career Opportunities	Years of Study	English	Mathematics	Additional Subjects	APS

				Required Subjects		
School	Possible Career Opportunities	Years of Study	English	Mathematics	Additional Subjects	APS
	BAcc - Bachelor of Accountancy					
ζζ	Management Accountants     Internal Auditors     Consultants    Business Entrepreneurs    Accountants	4	<b>4</b> (50-59%)	<b>4</b> (50-59%)	Additional subjects to contribute to minimum APS total	30
Ź	BCom (Accountancy) - Bachelor of Comm	erce in Acc	ountancy			
<b>ACCOUNTANCY</b>	Internal Auditors    Consultants    Business Entrepreneurs     Accountants	3	<b>4</b> (50-59%)	<b>4</b> (50-59%)	Additional subjects to contribute to minimum APS total	28
A	Bcom (Accountancy) - Bachelor of Comme	erce in Acc	ountancy (Extended Cu	rriculum Programme)		<b>'</b>
	<ul> <li>Internal Auditors • Consultants • Business Entrepreneurs</li> <li>Accountants</li> </ul>	4	<b>4</b> (50-59%)	<b>4</b> (50-59%)	Additional subjects to contribute to minimum APS total	26

	Faculty of Manage							
	+27 (o) 15 268 3123 / 263 <i>4</i>	+, E	maii: sen	i@ui.ac.		equired Sub	iects	
School	Possible Career Opportunities	Years of Study	English	Mathematics OR	(Mathematical Literacy)	Economics	Additional Subjects	APS
	BCom (Human Resource Management) - Bachelor of Comm	erce	in Huma	n Resour	ce Mana	gement		
	Marketing Officers     Human Resource Practitioner     Purchasing Officers     Business Entrepreneurs	3	4 (50-59%)	3 (40-49%)			Additional subjects to contribute to minimum APS total	26
	Bcom (Human Resource Management) - Bachelor of Commerce	in Hu	man Reso	ource Mar	nagemer	it (Exten		ammes)
	<ul> <li>Marketing Officers</li> <li>Human Resource Practitioner</li> <li>Purchasing Officers</li> <li>Business Entrepreneurs</li> </ul>	4	4 (50 <b>-</b> 59%)	3 (40-49%)			Additional subjects to contribute to minimum APS total	22
	BCom (Business Management) - Bachelor of Commerce in E	Busin	ess Mana	gement				
	<ul> <li>Financial Officers</li> <li>Marketing Officers</li> <li>Human Resource Practitioner</li> <li>Purchasing Officers</li> <li>Business Entrepreneurs</li> </ul>	3	<b>4</b> (50-59%)	3 (40-49%)			Additional subjects to contribute to minimum APS total	26
	BCom (Business Management) - Bachelor of Commerce in E  • Financial Officers	Busin	ess Mana	gement	(Extend	led Curri	culum Programmes	)
LN:	<ul> <li>Marketing Officers</li> <li>Human Resource Practitioner</li> <li>Purchasing Officers</li> <li>Business Entrepreneurs</li> </ul>	4	<b>4</b> (50-59%)	3 (40-49%)			Additional subjects to contribute to minimum APS total	22
M	BCom (Economics)- Bachelor of Commerce in Economics						A library la biografia	
AND MANAGEMENT	<ul> <li>Economists</li> <li>Consultants</li> <li>Business Entrepreneurs</li> </ul>	3	<b>4</b> (50 <b>-</b> 59%)	3 (40-49%)		<b>4</b> (50 <b>-</b> 59%)	Additional subjects to contribute to minimum APS total	26
M	BCom (Economics) - Bachelor of Commerce in Economics (E	xten	ded Curr	iculum P	rogram	me)	Additional subjects to	
	<ul><li>Economists</li><li>Consultants</li><li>Business Entrepreneurs</li></ul>	4	<b>4</b> (50-59%)	3 (40-49%)		<b>4</b> (50-59%)	Additional subjects to contribute to minimum APS total	22
cs	BAdmin - Bachelor of Administration							
CONOMICS	<ul> <li>Local Government Practitioners</li> <li>Public Relations Practitioners</li> <li>Consultants</li> </ul>	3	<b>4</b> (50-59%)				Additional subjects to contribute to minimum APS total	26
S	BAdmin (Local Government) - Bachelor of Administration in	Loc	al Goverr	ment			Additional subjects to	
ŭ	<ul> <li>Project Managers</li> <li>Local Government Officers</li> <li>Consultants</li> </ul>	3	<b>4</b> (50-59%)				Additional subjects to contribute to minimum APS total	26
	BDev (Planning and Management)- Bachelor of Developme	nt in	Planning	and Ma	nageme	nt		
	<ul> <li>Development &amp; Environmental Managers</li> <li>Facilitators</li> <li>Planners</li> <li>Managers with specialised Skills in Development Project Design</li> </ul>	3	<b>4</b> (50-59%)	3 (40-49%) O	5 R (60-69%)		4 (50-59%) (Each additional subject requires a subminimum of)	26

	+27 (o) 15 268 2808, Email:	schooloflaw@	oul.ac.za		
		>	Requir	ed Subjects	
	Possible Career Opportunities	Years of Study	English*	Additional Subjects	APS
LLB	B - Bachelor of Laws				
According to the control of the	udge, Magistrate dvocate, Attorney irector of Public Prosecution egistrar, Master of High Court egal Advisor egal Administrative Officer abour Consultant ommissioner	4	<b>5</b> (60-69%)	Additional subjects to contribute to minimum APS total	30
Ju     Ad     Di     Re     Le     Le	B - Bachelor of Laws (Extended Curriculum Programme)  udge, Magistrate dvocate, Attorney irector of Public Prosecution egistrar, Master of High Court egal Advisor egal Administrative Officer abour Consultant ommissioner	5	5 (60-69%)	Additional subjects to contribute to minimum APS total	2

Faculty of Science and Agriculture	•	•	•	•	• • • • • •	
- 1 (2)						

	Facul	ty of	Scienc <u>e</u>	& Agricul	ture					
	+27 (0) 15					l.ac.za				
						Required Subjec	ts			
School	Possible Career Opportunities	Years of Study	English	Mathematics	Physical Science	Life Science	Geography	Agricultural Subject	Additional Subjects	APS
	BAgricMan - Bachelor of Agricultural Manag	emer	nt							
	Agricultural Extension Offers     Agricultural Officers     Farm Manager     Agriculture Technician     Research Assistant	3	<b>4</b> (50-59%)	3 (40-49%)		<b>4</b> (50-59%)		<b>4</b> (50 <b>-</b> 59%)	Additional subjects to contribute to minimum APS total	24
	BSc (Agriculture) (Agricultural Economics)- I	3ach e	lor of Sci	ence in Ag	riculture	in Agricultura	Econo	mics		
NCES	<ul> <li>Public &amp; Private Sectors:</li> <li>Agricultural Economist</li> <li>Agri - Business Managers</li> <li>Agricultural Policy Analysts</li> <li>Farm Managers</li> <li>Consultants</li> </ul>	4	<b>4</b> (50-59%)	<b>4</b> (50-59%)		<b>4</b> (50-59%)			Additional subjects to contribute to minimum APS total	24
區	BSc (Agriculture) (Plant Production) - Bache	lor of	Science i	n Agricultı	re in Pla	nt Production				
NTAL SC	Public & Private Sectors:     Agronomists     Plant Breeders     Farm Managers     Consultants	4	<b>4</b> (50-59%)	<b>4</b> (50-59%)	<b>4</b> (50-59%)	<b>4</b> (50-59%)			Additional subjects to contribute to minimum APS total	24
₩	BSc (Agriculture) (Animal Production)- Bach	elor d	of Science	in Agricul	ture in Ar	nimal Product	ion			
AGRICULTURE AND ENVIRONMENTAL SCIENCES	<ul> <li>Public &amp; Private Sectors:</li> <li>Marketing Officers in Processing, Distribution and Marketing of Livestock Products</li> <li>Livestock Scientists</li> <li>Animal Breeders &amp; Nutritionists</li> <li>Farm Managers</li> <li>Consultants</li> </ul>	4	<b>4</b> (50-59%)	<b>4</b> (50-59%)	<b>4</b> (50-59%)	<b>4</b> (50-59%)			Additional subjects to contribute to minimum APS total	24
닐	BSc (Agriculture) (Soil Science)- Bachelor of	Scien	ce in Agri	culture in	Soil Scier	ice				
TURE A	<ul> <li>Public &amp; Private Sectors:</li> <li>Soil Scientists</li> <li>Laboratory Managers</li> <li>Soil Analysts</li> </ul>	4	4 (50-59%)	<b>4</b> (50-59%)	5 (60-69%)	<b>4</b> (50-59%)			Additional subjects to contribute to minimum APS total	25
5	BSc (Environmental & Resource Studies)- Ba	chelo	or of Scie	nce in Envi	ronment	al & Resource	Studie	s		
AGRIC	Public & Private Sectors: Environmental Officers Development Planners Cartographers	4	<b>4</b> (50-59%)	<b>4</b> (50-59%)		<b>4</b> (50-59%)	<b>4</b> (50 <b>-</b> 59%)		Additional subjects to contribute to minimum APS total	24
	BSc (Water & Sanitation Sciences) - Bachelo	r of S	cience in	Water & S	anitation	Sciences				
	Water Supply & Sanitation Scientist Community Water Supply Project Planner Community Sanitation Project Manager Water Catchment Manager Water Resources Planner Water Treatment Plant Manager Waste Water Treatment Manager		<b>4</b> (50-59%)	<b>5</b> (60-69%)	<b>5</b> (60-69%)	<b>4</b> (50-59%)			Additional subjects to contribute to minimum APS total	24

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					Required S	ubjects	
School	Possible Career Opportunities	Years of Study	English	Mathematics	Physical Science	Additional Subjects	APS
꼱	BSc - Bachelor of Science (Mathematical Sciences st	tream)					
ICAL AND COMPUTER SCIENCES	Systems Analysts     Computer Consultants     Computer Programmers     Computer Modelling Consultants		<b>4</b> (50-59%)	5 (60-69%)	*Students selecting Physics as an elective are required to have 5 (60-69%)	Additional subjects to contribute to minimum APS total	24
ĕ ĕ	Bsc - Bachelor of Science (Mathematical Sciences st	ream) (Exte	ended Curricu	lum Prog	ramme)		
MATHEMATICAL SCIEI	Systems Analysts     Computer Consultants     Computer Programmers     Computer Modelling Consultants     Aerospace Engineers     Network Specialists Statisticians	4	4 (50-59%)	<b>4</b> (50-59%)	<b>4</b> (50-59%)	Additional subjects to contribute to minimum APS total	22

		<u> </u>		Agricultu Email: SN	/ILS@ul.ac.z	a		
					Re	equired Subjects		,
School	Possible Career Opportunities	Years of Study	English	Mathematics	Physical Sciences	Life Science		APS
ES	BSc - Bachelor of Science (Life Sciences Stre	am)						
LIFE SCIENCES	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	<b>4</b> (50-59%)	5 (60-69%)	5 (60-69%)	<b>4</b> (50-59%)	Additional subjects to contribute to minimum APS total	26
ø	Bsc - Bachelor of Science (Life Sciences Stre	am) (Ex	tended Cu	urriculum I	Programme)			
MOLECULAR	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	4	<b>4</b> (50-59%)	<b>4</b> (50-59%)	<b>4</b> (50-59%)	3 (40-49%)	Additional subjects to contribute to minimum APS total	22

	- I. C							
		Science & Ag						
	+27(0)15 268 368	88 / 2603, Em	ail: SPMS '	@ul.ac.z				
					Requ	ired Subjects		
School	Possible Career Opportunities	Years of Study	English	Mathematics	Physical Sciences	Life Sciences	Additional subject	APS
	BSc - Bachelor of Science (Physical Sciences stream	n)						
MINERAL SCIENCES	<ul> <li>Physicists</li> <li>Chemical Industry</li> <li>Analytical &amp; Production Laboratories</li> <li>Consultancy</li> <li>Industrial Process Management Metallurgists</li> </ul>	3	<b>4</b> (50-59%)	5 (60-69%)	5 (60-69%)	*Students selecting Life Sciences as an elective are required to have 4 (50-59%)	Additional subjects to contribute to minimum APS total	26
J	Bsc - Bachelor of Science (Physical Sciences stream	n) (Extended C	urriculum	ı Program	ıme)			
RAL S	Physicists Chemical Industry Analytical & Production Laboratories Consultancy  Onsultancy	4	<b>4</b> (50-59%)	<b>4</b> (50-59%)	4 (50-59%)	3 (40-49%)	Additional subjects to contribute to minimum APS total	22
AIN	<ul> <li>Industrial Process Management</li> <li>Metallurgists</li> <li>BSc (Geology) - Bachelor of Science in Geology</li> </ul>						minimum APS total	
PHYSICAL & I	Geologist Environmental Scientist Earth Scientist Hydrologist Mining Regional Planning and Development Mineralogist Palaeontologist Geophysicist Geochemist	3	<b>4</b> (50-59%)	5 (60-69%)	<b>5</b> (60-69%)		Additional subjects to contribute to minimum APS total	26

Faculty of Health Sciences						•••••					
Faculty of Health Sciences +27 (0) 15 268 4319 / 4913, Email: SoM@ul.ac.za											
School	Possible Career Opportunities	Years of Study	English	Mathematics	Physical Science	Life Science	Additional Subject 1	Additional Subject 2	APS		
Щ	MBChB (Medicine) Bachelor of Medicine & Bachelor of Surgery										
MEDICINE	General Medical Practitioner     Medical Research Institutes	6	<b>4</b> (50-59%)	5 (60-69%)	5 (60-69%)	5 (60-69%)	<b>4</b> (50-59%)	<b>4</b> (50-59%)	27		

Faculty of Health Sciences													
+27 (o) 15 268 4311 / 2349, Email: SHCS@ul.ac.za													
School	Possible Career Opportunities	Years of Study	English	Mathematics	Physical Sciences	Required Sciences	Additional subject 1 standard	Additional subject 2	APS				
	BSc (Dietetics) Bachelor of Science in Dietetics												
	Dietician in Hospital Community Dietician Food Service Manager Consultants for Food Production Companies Medical Representatives of Nutritional Companies Private Practice and Research Centres	4	<b>4</b> (50-59%)	<b>4</b> (50-59%)	5 (60-69%)	5 (60-69%)	<b>4</b> (50-59%)	<b>4</b> (50-59%)	26				
	BOptom - Bachelor of Optometry												
NCES	Optometrist in Private and Public Sector	4	<b>4</b> (50-59%)	5 (60-69%)	5 (60-69%)	5 (60-69%)	<b>4</b> (50-59%)	<b>4</b> (50-59%)	27				
GE	BSc (Medical Sciences) Bachelor of Science in Medical Sciences												
HEALTH CARE SCIENCES	Medical Scientist     Laboratory Researchers	4	<b>4</b> (50-59%)	<b>4</b> (50-59%)	5 (60-69%)	5 (60-69%)	<b>4</b> (50-59%)	<b>4</b> (50-59%)	26				
围	BNurs - Bachelor of Nursing												
HEAL	General, Psychiatric, Community Nurse and Mid-Wife Occupational Health Nurse Old Age Homes / Home-Based Care Private Practice / Hospitals Pharmaceutical Companies Insurance & Medical Aid Companies	4	<b>4</b> (50-59%)	<b>4</b> (50-59%)	<b>5</b> (60-69%)	5 (60-69%)	<b>4</b> (50-59%)	<b>4</b> (50-59%)	26				
	BPharm - Bachelor of Pharmacy												
	Retail Medicine  Medicine Control Centre  Departments of Health  Industrial Environment  Private Practice	4	<b>4</b> (50-59%)	5 (60-69%)	5 (60-69%)	5 (60-69%)	<b>4</b> (50-59%)	<b>4</b> (50-59%)	27				