2017 UNDERGRADUATE PROSPECTUS

UNIVERSITY OF JOHANNESBURG

RETHINK. REINVENT.

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Your school days are almost over. The choices you make, the doors you elect to open, now and in the next few short years, will have a profound impact on the entire direction of your adult life. The decision to pursue a university qualification, and the decision concerning which qualification to pursue out of the many on offer, are themselves seminal decisions, but the most crucial of all will be the university you choose to be your home, your guide, your support, your inspiration. As the pace of change and progress quickens, never before has South Africa needed graduates of such high calibre, to steer us to a prosperous and peaceful future, one that is optimal for all.

At the University of Johannesburg (UJ), we have a single passion: the provision of every possible resource and opportunity to mould graduates who have every right to be confident because they are superbly informed, independent-minded and innovative to the core. And our students are our family: we provide an enjoyable, safe, caring, supportive, intellectually stimulating and technologically savvy environment, and a host of sports, arts and cultural activities. At UJ, you will encounter the finest academic minds from all over the continent and the globe, and you will enter a rich cosmopolitan student life.

Our nine faculties excel in the range and quality of our cutting-edge programmes, covering the entire spectrum from undergraduate diplomas to doctoral degrees, each designed for perfect career placement. No less than 93% of our students are employed within 12 months of graduation, and in the brief eleven years of our existence as UJ, our graduates are already leaving their mark in their thousands, in all aspects of South African life and beyond.

Our First Year Experience Programme provides a suite of support and development opportunities to aid the transition from school to university and to build and focus your energy and ability. Our Senior Year Experience Programme will boost you towards final year, graduation and beyond, either into a postgraduate degree or into professional life. Experience our technology-rich approaches to teaching and learning, comparable in

MESSAGE FROM THE VICE-CHANCELLOR AND PRINCIPAL



their advances and stimulation to the very best global universities. You will benefit from the considerable resources that support your academic life at every turn, from our extensive Tutor system, to the Writing Centres, the academic development and counselling units, and the constant attention we give to maximising your experience.

Our inspired teaching practices are closely linked to our demonstrable leadership in terms of research. Our outputs have doubled, even tripled, in the past decade. We pursue, and appoint the finest minds globally by means of our Distinguished Professor Programme, and we nurture researchers and their projects at all levels. According to the QS World Ranking, UJ is placed within the top 4% of universities globally. In addition, UJ is the only African university to have been accorded the honour of membership to Universitas21, an elite consortium of 26 global universities from every continent, most of which are placed in the top 100 in the world. This membership connects us to the very best in global higher education.

For us, this is only the beginning. We have high aspirations; we set ourselves formidable goals; and your success – as a student and an innovator and leader of the near future – is part of our plan.

Your choice of UJ, as your academic home for these seminal years, is the best investment you can make. Experience our passion and focus; you will never forget it.

MOLAETŠA GO TŠWA GO MOTLATŠAMOKHANSELIRI LE HLOGO

Matšatši a gago a sekolo a fedile. Dikgetho tšeo o di dirago, lebati leo o kgethago go le bula, ga bjale le mo mengwageng e mmalwa e mekopana yeo e latelago, e tlile go ba le khuetšo ye e tseneletšego mo tseleng ka moka ya bophelo bia gago bia go ba o le motho o mogolo. Sephetho sa gore o latele lengwalo la dithuto la yunibesithi, le sephetho sa mabapi le gore ke lengwalo lefe la dithuto leo ke le latelago go tšwa go a mantši ao a abiwago, ka bo wona ke diphetho tše bohlokwa, eupša se se lego bohlokwa kudu go di feta ka moka ke yunibesithi yeo o e kgethago gore e be legae la gago, mohlahli wa gago, thekgo ya gago, tlhohleletšo ya gago. Ge mosepelo wa phetogo le tšwelopele o oketšega, Afrika Borwa ga se nke ya nyaka dialoga tša bokgoni bja maemo a godimo pele ka tsela ye, go re hlahla go ya go bokamoso bja katlego le khutšo, bjo bo lego kaone go rena bohle.

Ka mo Yunibesithing ya Johannesburg (UJ), re na le kgahlego e tee: kabo ya sedirišwa sengwe le sengwe seo se kgonagalago le monyetla wa go aga dialoga tšeo di nago le tokelo e nngwe le e nngwe gore ba be le boitshepo ka lebaka la ge ba sedimošitšwe gabotse, ba e na le megopolo ya go ikema le go ba le tšhimollo ya go tsenelela. E bile baithuti ba rena ke meloko ya rena: re aba tikologo ye monate, ya polokego, tlhokomelo, thekgo, ye e hlohleletšago bohlale le yeo e tsebago ka theknolotši, le go ba benggae ba dipapadi, bokgabo le ditiro tša setšo. Ka mo UJ, o tla gahlana le menagano e mekaone kudu ya thuto qo tšwa kontinenteng le lefaseng ka bophara, e bile o tla tsena ka gare ga bophelo bja moithuti bja go huma ka ditšo tša go fapana.

Difakhalithi tša rena tše senyane di šoma gabotse kudu ka go mananeo a dithuto a go fapana ao a nago le boleng bja maemo a godimo kudu, ao a akaretšago lefapha ka botlalo go tloga go didiploma tša mathomo go ya go ditikrii tša bongaka, e nngwe le e nngwe e hlamilwe go go bea mošomong wa maleba. Baithuti ba rena bao ba sego ka fase ga 93% ba hwetša mošomo mo dikgweding tše 12 ge ba se na go aloga, e bile mo mengwageng e mekopana e lesometee ya go ba gona ga rena bjalo ka UJ, dialoga tša rena di šetše di tlogela leswao la bona ka diketekete tša bona, ka mahlakoreng a Afrika Borwa ka moka a bophelo le go feta.

Lenaneo la rena la Boitemogelo bja Ngwaga wa Mathomo le fana ka kgoboketšo ya thekgo le menyetla ya tlhabollo qo thuša mo phetoqong ya go tloga sekolong go tla yunibesithing le go aga le tsepelelo go mafolofolo le bokgoni. Lenaneo la rena la Boitemogelo la Mengwaga ya ka Godimo le tla go thuša ge o eya go ngwaga wa mafelelo, go ba sealoga le go feta, e ka ba go tikrii ya ka morago ga tikrii ya mathomo goba ka go bophelo bja profešenale. Itemogele mekgwa ya rena ya go huma ka theknolotši ya go ruta le go ithuta, yeo e ka bapetšwago le maitekelo a yona le tlhohleletšo go swana le diyunibesithi tše di kaone kudu mo lefaseng. O tla holega go tšwa go didirišwa tše dintši tšeo di thekgago bophelo bja gago bja dithuto legatong le lengwe le le lengwe, go tšwa go lenaneo la rena leo le tseneletšego la Bathušabafahloši, go ya go Disenthara tša go Ngwala, tlhabollo ya dithuto le makala a keletšo, le šedi yeo e tšwelago pele yeo re e fago gore re oketše boitemogelo bja gago.

Mekgwa ya rena ya go ruta yeo e hlohleletšago e tswalane kudu le boetapele bja rena bjo bo

2017 UNDERGRADUATE PROSPECTUS

bonalago go ya le ka dinyakišišo. Ditšweletšwa tša rena di bile gabedi, le go ba gararo, mo mengwageng ye lesome ya go feta. Re šala morago, le go thwala megopolo yeo e lego bogale kudu mo lefaseng ka tsela ya Lenaneo la rena la Diprofesa tšeo di Tumilego, e bile re hlabolla banyakišiši le diprotšeke tša bona maemong ka moka.

Go ya le ka QS World Ranking, UJ e beilwe go 4% ka godimo go diyunibesithing mo lefaseng. Ka tlaleletšo, UJ ke yunibesithi e nnoši ka mo Afrika ya go ba e filwe tlhompho ya go ba leloko la Universitas21, mokgatlo wa maemo a godimo wa diyunibesithi tša lefase tše 26 go tšwa kontinenteng e nngwe le e nngwe, moo bontši bja tšona di bewago mo maemong a godimo a bo 100 mo lefaseng. Boleloko bjo bo re kopanya le batho ba ba kaone kudu ka mo go thuto ya godimo mo lefaseng.

Go rena, se ke mathomo mayo. Re na le dikholofelo tša godimo; re ipeela dinepo tše boima; e bile katlego ya gago – bjalo ka moithuti le mohlami le moetapele wa ka moso – ke karolo ya leano la rena.

Kgetho ya gago ya UJ, bjalo ka legae la gago la tša thuto mo mengwageng ye e bohlokwa, ke peeletšo e kaonekaone yeo o ka e dirago. Itemogele kgahlego le tsepelelo ya rena; o ka se ke wa wa e lebala.

Prof Ihron Rensburg

– Motlatšamokhanseliri le Hlogo

UMLAYEZO OVELA KUSEKELA-SHANSELA NENHLOKO

Izinsuku zakho zokufunda seziya ngasekupheleni. Ukukhetha okwenzayo, iminyango okhetha ukuyivula, manje naseminyakeni embalwa emifishane ezayo, kuzoba nomthelela omkhulu kuyo yonke indlela ozoyihamba ekukhuleni kwakho. Isingumo sokulandela izigu zasenyuvesi, nesingumo sokuthi zigu zini ezizolandelwa kulezi eziningi kangaka ezikhona, kuyizinqumo ezibalulekile kodwa okuyikhona okusemqoka kukho konke yinyuvesi ozoyikhetha ukuba ibe yikhaya lakho, ngumqondisi wakho, ngumeseki wakho nentshisekelo yakho. Njengoba amaqxathu oshintsho nenqubekelaphambili eshesha, ayikaze iNingizimu Afrika idinge abanezigu abasezingeni eliphezulu kangaka, ukuba basiqondise ekusaseni eliqhakazile nelinokuthula, okuyikhona okulungele uwonkewonke.

Enyuvesi yase-Johannesburg (UJ), sinokushiseka okukodwa: ukuhlinzeka nganoma yiziphi izinsiza namathuba angatholakala ukuqeqesha abafundela iziqu abanamalungelo ngokugcwele okwezethemba ngoba benolwazi olwanele, nokuzicabangela ngokuzimela nokuqamba kabusha ngayo yonke indlela. Abafundi bethu bangumndeni wethu: sibanikeza indawo emnandi, ephephile, enakekelayo, eyesekayo, ekhaliphisa umqondo nokwazi kabanzi ngezethekhnoloji kanye nezemidlalo eyehlukene nezamasiko nobuciko. E-UJ, uzohlangana nemiqondo ekhaliphile evela ezwenikazi nasemhlabeni jikelele, kanti uzongena empilweni exubile yokuba umfundi. Amafakhalithi ethu ayisishiyagalolunye ahamba phambili ohlwini nakukhwalithi yezinhlelo zethu eziseqophelweni eliphezulu, kufaka konke ukusuka kulabo abafundela amadiploma ukuya eziqwini zobudokotela, konke kuhlelwe ukulungela umsebenzi okhethiweyo wokuziphilisa. Abafundi bethu abangezansi kwama-93% baqashwa zingakapheli izinyanga eziyi-12 bethole iziqu kanti esikhathini seminyaka eyishumi nanye sikhona njenge-UJ abathole iziqu kithi sebekhombise ukusebenza kahle ngobuningi babo, kuyo yonke imikhakha yempilo yaseNingizimu Afrika nokwedlulela kwamanye amazwe.

Uhlelo lwabafundi bethu abagalayo luhlinzeka ngamathuba okweseka nokuthuthukisa ukusiza uguquko lokusuka esikoleni uya enyuvesi nokwakha nokuqondisa amandla nekhono lakho. Uhlelo lwethu oluphakeme luzokusiza ukuqhubekela onyakeni wokuqcina, uthole iziqu kuze kwedlulele ngale eziqwini eziphezulu noma emsebenzini. Thola ulwazi ngezindlela zethu zethekhnoloji eseqophelweni zokufundisa nezokufunda, ezinokuqhathaniswa ngokuba phambili nangentshisekelo nezamanyuvesi omhlaba jikelele. Uzohlomula ezinsizeni ezithize ezeseka impilo yakho yokufunda nhlangothi zonke, kubasizi bafundisi bethu, ezindaweni zokubhalela, ezimpikweni zokuthuthukisa ezemfundo nezokwelulekwa kanye nokunakwa njalo esikwenzayo ukukhulisa ulwazi lwakho. Izindlela zethu zokufundisa ezigquqquzelayo zixhumene kakhulu nobuholi bethu obuchachile *kwezocwaningo. Imiphumela yethu iphinde* kabili, nakathathu eminyakeni eyishumi edlule.

Siqhubekisa, sibuye siqashe imiqondo ephusile emhlabeni jikelele ngohlelo lwethu losolwazi oluvelele, kanti sikhuthaza abacwaningi namaphrojekthi abo kumazinga onke.

Ngokwamazinga omhlaba okulinganisa e-QS i-UJ ibekwe kumaphesenti ama-4 kumanyuvesi aphezulu omhlaba. Ukugcwalisa lapho, i-UJ yiyona yodwa inyuvesi yase-Afrika enikezwe igunya lobulungu ku-Universitas21, okuyiqembu elikhethekile lamanyuvesi angama-26 omhlaba wonke avela kumazwekazi onke, ubuningi bawo abekwe e-100 eliphezulu emhlabeni. Lobu bulungu busixhumanisa nokuseqophelweni kuphela emfundweni ephakeme yomhlaba.

Kithi, lokhu kusengukuqala nje. Sinentshisekelo enkulu; sizibekela imigomo enzima; kanti impumelelo yakho – njengomfundi nomqambi kabusha nomholi wakusasa – yingxenye yecebo lethu.

Ukukhetha kwakho i-UJ, njengekhaya lakho lemfundo kule minyaka ebalulekile, ukuzibekela okuhle kakhulu ongazenzela khona. Thola ulwazi ngenkanuko nokuzimisela kwethu; angeke uzisole.

uSolwazi Ihron Rensburg

– USekela-Shansela neNhloko

BOODSKAP VAN DIE VISEKANSELIER EN REKTOR

Jou skooldae is amper verby. Die keuses wat jy maak, die deure wat jy besluit om oop te maak, nou en in die volgende paar kort jare, sal 'n diepgaande invloed op die hele koers van jou volwasse lewe hê. Die besluit om 'n universiteitskwalifikasies te verwerf en die besluit oor watter kwalifikasie om te verwerf uit die baie wat aangebied word, is op sigself gewigtige besluite, maar die belangrikste besluit is watter universiteit jy kies om jou tuiste, jou gids, jou ondersteuning, jou inspirasie te maak. Die versnelde tempo van verandering en vooruitgang vereis uiters kundige gegradueerdes om Suid-Afrika na 'n welvarende en vreedsame toekoms, een wat die beste vir almal is, te lei.

Aan die Universiteit van Johannesburg (UJ) het ons een passie: die voorsiening van elke moontlike hulpbron en geleentheid om gegradueerdes te vorm wat die reg het om selfversekerd te wees, omdat hulle goed ingelig, onafhanklik-denkend en in wese innoverend is. Ons studente is ons familie: ons verskaf 'n aangename, veilige, sorgsame, ondersteunende, intellektueel stimulerende en tegnologies kundige omgewing, en 'n magdom sport-, kuns- en kulturele aktiwiteite. By UJ sal jy voortreflike akademici van oor die hele kontinent én die hele wêreld teëkom, en jy sal tot die ryk kosmopolitiese studentelewe toetree.

Ons nege fakulteite blink uit in die omvang en gehalte van ons toonaangewende programme, wat die hele spektrum van voorgraadse diplomas tot doktorsgrade dek en wat elkeen ontwerp is vir perfekte loopbaanplasing. Minstens 93% van ons studente word binne 12 maande na graduering in diens geneem, en in die 11 kort jare van UJ se bestaan, behaal ons gegradueerdes by die duisende welslae in alle aspekte van die Suid-Afrikaanse lewe en verder.

Ons Eerstejaarservaringprogram verskaf 'n aantal ondersteunings- en ontwikkelingsgeleenthede om te help met die oorgang van skool na universiteit en om jou energie en vermoë te bou en fokus. Ons Seniorjaarervaring-program sal jou deurvoer na jou finale jaar, graduering en verder, óf na 'n nagraadse kwalifikasie óf die beroepslewe. Kom ervaar ons tegnologieryke benadering tot onderrig en leer, vergelykbaar wat hul vooruitgang en stimulasie betref met die beste universiteite in die wêreld. Jy sal baat by die aansienlike hulpbronne wat jou akademiese lewe om elke hoek en draai ondersteun, vanaf ons uitgebreide tutorstelsel tot die skryfsentra, die akademiese ontwikkelings- en voorligtingseenhede, en die voortdurende moeite wat ons doen om jou ervaring te maksimeer.

Ons geïnspireerde onderrigpraktyke hou nóú verband met ons bewese leierskap wat navorsing betref. Ons uitsette het die afgelope dekade verdubbel, selfs verdrievoudig. Ons werf en stel die beste akademici in die wêreld aan deur middel van ons Vooraanstaande Professorprogram, en ons koester navorsers en hul projekte op alle vlakke.

Volgens die QS-wêreldgraderingstelsel word UJ in die top-4% van universiteite wêreldwyd geplaas. Hierbenewens is UJ die enigste Afrika-universiteit wat die eerbewys van lidmaatskap van Universitas21 ontvang het, 'n elitekonsortium van 26 wêreldwye universiteite van elke vasteland, waarvan die meeste in die top-100 in die wêreld is. Hierdie lidmaatskap verbind ons met die allerbeste in hoër onderwys wêreldwyd. Dit is vir ons net die begin. Ons het hoë aspirasies;

ons stel vir ons streng doelwitte; en jou sukses – as 'n student en innoveerder, en leier van die nabye toekoms – is deel van ons plan.

Jou keuse van UJ as jou akademiese tuiste vir hierdie belangrike jare is die beste belegging wat jy kan maak. Ervaar ons passie en fokus; jy sal dit nooit vergeet nie.

Prof. Ihron Rensburg – Visekanselier en Rektor



VISION

An international University of choice, anchored in Africa, dynamically shaping the future.

MISSION

Inspiring its community to transform and serve humanity through innovation and the collaborative pursuit of knowledge.

VALUES

Imagination Conversation Regeneration Ethical Foundation





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UJ's undergraduate student success rate for 2015 is 85.2%. Importantly, 93.2% of our students obtain employment within 12 months of graduation.



02 Message from the Vice-Chancellor and Principal

Molaetša go tšwa go Motlatšamokhanseliri le Hlogo Umyalezo Ovela Kusekela-Shansela Nothishanhloko Boodskap van die Visekanselier en Rektor

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Applying at UJ

UNIVERSITY OF JOHANNESBURG

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Be anything you want to be!

The University of Johannesburg offers internationally respected and accepted certificates, diplomas and degrees at undergraduate and postgraduate level.

With close to 200 undergraduate programmes to choose from, you can take your pick. These programmes are offered in the following nine faculties:

- Art, Design and Architecture
- Economic and Financial Sciences
- Education
- Engineering and the Built Environment
- Health Sciences
- Humanities
- Law
- Management
- Science

To be able to gain access to a faculty and to a specific programme, applicants are required to have the appropriate combination of recognised National Senior Certificate (NSC) or Independent Examinations Board (IEB) subjects as well as certain levels of achievement in these subjects as set out in this prospectus.

Learners who have not written the National Senior Certificate or Independent Examinations Board final examinations, but fall in the categories listed below will be referred to the Faculties for faculty-specific information:

- ACE School of Tomorrow,
- N3/N4/N5/N6 results, and
- Any other final school-leaving certificates not aforementioned.

In addition to the above, a National Benchmark Test (NBT) and PsyCaD evaluation will be required.

Note: Compliance with the minimum requirements **does not guarantee** a place as the University has a specific number of places as approved by the Department of Higher Education and Training for new undergraduate first years.

2017 UNDERGRADUATE PROSPECTUS

Conditional and provisional admission is based on the final Grade 11 results. Final admission is based on the final Grade 12 results.

- The earlier you apply, the more likely it is that you will be accepted into a UJ Residence.
- Only once you have applied and you have your student number will you be able to investigate bursaries that may cover your studies.

APPLICATION PROCESS

PAPER APPLICATIONS

- Step 1: Select your qualification study choices 1 and 2. (Ensure you meet the admission requirements as set out in this prospectus.)
- Step 2: Complete the academic application form with a payment of R200 for a paper application (no payment required for online application).
- Step 3: Once you have submitted your application, please allow for three weeks before checking on the status of your application. If your application meets the necessary requirements and there is space in your selected programme, you will be informed on whether your application has been successful or not.

Please note that all official communication will be sent via email. You may also go to the UJ website to check your application status using your ID or student number.

NB: If you receive a conditional acceptance letter, your matric results will determine final admission into the programme you have applied for. Only then will you be allowed to register and sign up for the first year subjects in your selected programme.

How to determine your Admission Point Score (APS)

An Admission Point Score (APS), explained below, has been developed for the National Senior Certificate (NSC) and the Independent Examinations Board (IEB) based on the Achievement Rating of each subject. The total APS is the sum of the achievement ratings of the six school subjects. Life Orientation is not counted in the calculation of the APS.

		NATIO	NAL		INTERNATIONAL							
APS	NSC	SC HG (M-SCORE)	SC SG (M-SCORE)	IEB	HIGCSE / NSSC (HL)	IGCSE / NSSC (OL)	AS LEVELS	A LEVELS	IB (HL)	IB (SL)		
10								A	7			
9								В	6			
8								С	5			
7	7 (80–100%)	Α		7	1		Α	D	4	7		
6	6 (70–79%)	В	А	6	2		В	E	3	6		
5	5 (60–69%)	С	В	5	3	А	C		2	5		
4	4 (50–59%)	D	C	4	4	В	D		1	4		
3	3 (40–49%)	E	D	3		С	Е			3		
2	2 (30–39%)	F	E	2		D/E				2		
1	1 (0–29%)	G	F	1		F/G				1		

ABBREVIATIONS

- NSC National Senior Certificate (completed Grade 12 in and after 2008)
- SC HG Senior Certificate Higher Grade (completed Grade 12 before 2008)
- SC SG Senior Certificate Standard Grade (completed Grade 12 before 2008)
- IEB Independent Examination Board
- HIGCSE Higher International General Certificate of Secondary Education
- NSSC (HL) Namibia Senior Secondary Certificate (Higher Level)
- IGCSE International General Certificate of Secondary Education NSSC (OL) Namibia Senior Secondary Certificate (Ordinary Level)
- AS Level Advanced Subsidiary Level
- A Level Advanced Level
- IB (HL) International Baccalaureate Schools (Higher Levels)
- IB (SL) International Baccalaureate Schools (Standard Levels)

Points are awarded for the six symbols on your Grade 11 or Grade 12 report.

See example below.

School Subject	Marks	APS
First language (language of teaching and learning)	65%	5
Additional recognised language	71%	6
Mathematics or Mathematical Literacy	61%	5
Accounting	68%	5
History	81%	7
Geography	86%	7
Total		35

* Life Orientation is not counted in the calculation of the APS.

Disclaimer: In order to be considered for selection for a programme, an applicant is required to comply with the programme's minimum admission criteria in respect of the total APS as well as their Group A and B subjects. Meeting the faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme as specific selection criteria may be applied.

www.uj.ac.za/Apply

ONLINE APPLICATION PROCESS

Please note the following:

- No application fee will be charged for online applications.
- If you have previously applied and have a UJ student number, please call the UJ Call Centre (011 559 4555) to ensure that your cell number and email address are captured on our student database. This will ensure you receive a PIN number to complete the online application process.

An applicant must go to **www.uj.ac.za/Apply** and select online web application.

 Please keep an eye out on the UJ webpage for any possible change to the instructions to apply online.

NOTE: Upon acceptance (admitted or conditionally admitted) you may be required to pay a reservation fee. You will be advised when to pay (this fee will be deducted from your 2017 registration fee).

APPLICATION FEES

When you apply for admission to the University of Johannesburg, please pay the application fee of **R200** into UJ's bank account (first-time applicants only). Alternatively, you may apply online, for which no application fee will be charged.

Banking Details:

University of Johannesburg Bank name: ABSA Account number: 3240141018 Branch code: 632005

- Reference on the deposit slip: **Please use** your ID Number as the reference.
- If you are prompted for a SWIFT CODE, you must provide the following information: ABSA ZAJJ.
- Please attach the original proof of payment to the other documentation when you submit your application form.
- Be sure to make a photocopy of your deposit slip and keep it for your own records.
- Residence deposit: R1 220.

The following must accompany your application form if you are currently in Grade 12:

- 1. Copy of the proof of payment (R200) for paper applications only.
- 2. Should you apply for accommodation, a deposit of R1 220 must accompany your application.

The following must accompany your application form if you have completed Grade 12:

- 1. Copy of the proof of payment (R200) for paper applications only.
- 2. Certified copy of your National Senior Certificate or equivalent qualification.
- 3. Should you apply for accommodation, a deposit of R1 220 must accompany your application.

Send your application to: Student Enrolment Centre Auckland Park Kingsway Campus University of Johannesburg PO Box 524 2006 Auckland Park

* Please note: Fees and deposits are subject to change.



CLOSING DATES FOR APPLICATIONS

All Undergraduate Programmes	30 September 2016 @ 12:00								
STUDENT ACCOMOD	ATION								
All Undergraduate Programmes	30 September 2016 @ 12:00								
POSTGRADUATE STU	JDIES								
All Postgraduate Programmes (Except for some programmes as listed below)	31 October 2016 @ 12:00								
FACULTY OF EDUCATION: BEd Hons (Educational Psychology) MEd Educational Psychology	30 June 2016 @ 12:00								
FACULTY OF HUMANITIES: MA (Clinical Psychology) MA (Counselling Psychology)	15 July 2016 @ 12:00								
FACULTY OF MANAGEMENT: BCom Hons in Marketing Management BCom Hons (Strategic Management)	30 September 2016 @ 12:00								
For more information visit w	/ww.uj.ac.za								

INTERNATIONAL STUDENTS: ADMISSION REQUIREMENTS

Admission for international applicants is subject to meeting the compliance requirements as stipulated by the Immigration Act No 13 of 2002, the regulations made thereunder and the University's policy.

Application and closing date

Applications open on 1 April of the year preceding the year of study and close on 30 September at 12:00 noon. You may apply online at **www.uj.ac.za** and follow a link to **Apply@UJ**, or you may download the application form, which should either be submitted to the Student Enrolment Centre or mailed to the University.

Please note: All applicants are advised not to send cash by mail or leave documents and cash with any unauthorised persons.

All international applicants should take note of the following:

- Submit a completed application form with certified supporting documents:
- Sworn English translation of documents (applicants from non-English medium schools only)
- ~ All documents as indicated on the UJ web.
- The University of Johannesburg offers applicants a first and second choice in terms of what they wish to study. All applicants should fill in both a first and a second choice on the application form.
- Submit completed application for on-campus residence with proof of payment for the applicable deposit.

Undergraduate degree-seeking applicants

In order to study for a South African degree, applicants are required to have achieved the equivalent of a South African National Senior Certificate with a degree endorsement. All international applicants with high school results or qualifications achieved outside of the Republic of South Africa require a certificate of exemption from the Matriculation Board of

t South Africa for admission into undergraduate studies. All degree-seeking applicants are required to submit the following supporting documents which must be certified for submission to the Matriculation Board (HESA):

- Completed Form M30 (this form can be downloaded on the Matriculation Board website www.hesa-enrol.ac.za) with proof of application payment
- Certified copies of the applicant's educational results or qualifications certified by a South African High Commission, Consulate, Trade Mission or a Public Notary in your home country
- A certified copy of your passport or birth certificate certified by a South African High Commission, Consulate, Trade Mission or a Public Notary in your home country
- Exemption fee as determined by the Matriculation Board (see website www.hesa-enrol.ac.za)
- Sworn English Translation of documents (applicants from non-English medium schools only)

Contact Details – Matriculations Board

UNISA Sunnyside Campus Building 3, Level 1 Cnr Rissik and Mears Street 0132 Sunnyside, Pretoria Tel no: +27 12 481 2847/8 Fax no: +27 12 481 2922 Email: exemption@hesa-enrol.ac.za Website: www.hesa-enrol.ac.za

Diploma and certificate-seeking applicants

Should you wish to apply for a certificate or diploma qualifications you do not require an endorsement or conditional exemption from the Matriculation Board (HESA).

Compulsory Study Visa

All accepted International applicants (passport holders) are required by law to upon receipt of their admission or acceptance letter, immediately apply for a study visa in line with the Immigration Act No. 13 of 2002, Immigration Regulations. For more information please contact the University of Johannesburg, Division for Internationalisation or visit the Republic of South Africa Embassy, Consulate or Mission in your home country or visit the Republic of South Africa Department of Home Affairs website: www.dha.gov.za

University fees

All accepted International applicants who are privately or self-funded are required to pay their Fees prior to or during registration as follows;

TUITION AND UJ RESIDENCE FEES (ON CAMPUS RESIDENCE)

a) An upfront payment of 30% of tuition fees to be paid at registration.

b) 35% of the tuition fees to be paid by 30 April.c) 35% of the tuition fees to be paid by 31 July.

The University will offer a 5% discount should all fees be paid at registration.

Fees generally increase between 10 and 15 percent per year. Please contact the University in December to obtain the approved fees for the 2017 academic year.

International Levy 2016

The levies mentioned below are to be paid in full, prior to or at registration, together with the nonrefundable registration fee and ICT Levy. Please note that the international levy expires on 31 December of each year and is non-refundable.

- SADC and other African countries (postgraduate, undergraduate, full time, part time) – R2 000.00
- Other countries R17 000.00
- Occasional and non-degree purposes/ practical training – R8 000.00
- Asylum seeker/refugees/permanent residence and exchange students

 No levies are required
- Non-subsidised courses R1 000.00

International levies for the year 2017 will be published prior to registration.

How to pay

Payments to the University can be made in the form of a foreign bank payment or electronic transfer into the following account: University of Johannesburg ABSA Bank Auckland Park, Gauteng, South Africa Account: 2840 189565 Branch code: 632005

Swift code: ABSAZAJJ

International applicants making payments at ABSA Bank in South Africa should make use of the following banking details: University of Johannesburg ABSA Bank Auckland Park, Gauteng South Africa Account: 4055642621 Branch code: 632005

All applicants must use their **passport** or **student** numbers as a reference.

Applicants must provide the University with proof of payment from the bank where the transfer was made.

International applicants may contact us

For further enquiries or information applicable to all international applicants you can visit the University of Johannesburg Website at **www. uj.ac.za** or the Division for Internationalisation Home Page: **www.uj.ac.za/international**

ADMISSIONS OFFICERS: INTERNATIONAL STUDENTS

Auckland Park Kingsway Campus (APK) Mrs Mampou Ngqumshe Tel no: +27 11 559 4517 / mampoum@uj.ac.za

Doornfontein Campus (DFC)

Mr Thabang Mothebe Tel no: +27 11 559 6510 / thabangm@uj.ac.za

Auckland Park Bunting Road Campus (APB) and Soweto Campus (SWC)

Ms Palesa Makwela Tel no: +27 11 559 1027 or +27 11 559 5014 / pmakwela@uj.ac.za

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International Student Welfare and Academic Liaison Officer Ms Shantelle Sass Tel no: +27 11 559 3129 / ssass@uj.ac.za

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Physical Address University of Johannesburg Corner of Kingsway and University Road Auckland Park, Johannesburg, South Africa

Campus Life

www.uj.ac.za/nbt

NATIONAL BENCHMARK TEST

The University of Johannesburg requires all First Year applicants to write the National Benchmark Test (NBT) by the last date of application, 30 September 2016. The NBT does not replace or duplicate information obtained from secondary school academic performance. NBT results may be considered for admission and placement and are considered when determining the need for academic support.

The NBTs may be written countrywide during the second half of 2016. Information as to dates, venues, tests, registration and costs is available from the NBT national website at www.nbt.ac.za or from the NBT Call Centre at 021 650 3523. Results are automatically sent to you as well as to any university you may have applied to.

There are two benchmark tests: the test in Academic and Quantitative Literacy (AQL), which all entrants will write; and the Mathematics (MAT) test, which is only required for applicants applying for certain programmes. Please only write the Mathematics test if you have included Mathematics in your NSC subjects. Do not write Mathematics if you have studied Mathematical Literacy. See **www.uj.ac.za/nbt** to ascertain whether you will need to write only the AQL or both the AQL and MAT tests.

Campuses

The University of Johannesburg has four campuses, namely the Auckland Park Bunting Road (APB), Auckland Park Kingsway (APK), Doornfontein (DFC) and Soweto (SWC) Campuses. Each one has a unique identity and history, and we endeavour to deliver high quality education and service to all our students on all four campuses. You will attend classes at the campus where the qualification you are registered for is offered. If you are enrolling for a qualification that is offered at various sites of delivery, you will attend classes at the campus where you have been accepted for enrolment.

Languages of instruction

The University of Johannesburg is a multilingual institution and promotes the preferred languages of the province of Gauteng, namely English, Sesotho sa Leboa, Afrikaans and isiZulu. The language of instruction in all programmes is English. However, some programmes/modules also provide for instruction in Afrikaans. Details are provided in the various faculty sections.

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Psychological Services and Career Development (PsyCaD)

PsyCaD offers a comprehensive range of psychological and career development services to support our students with the academic, emotional and social demands of university life to enhance their success experiences.

Services are offered at no cost to registered students and are available on all four campuses. Services are also offered to prospective students and the general public at a cost.

PsyCaD offers Therapeutic interventions, Preventative workshops, adjustment groups and support groups through its Academic Counselling Services Unit.

Career development services available to Grade 11 and 12 learners and enrolled students:

- Career assessments to assist prospective and enrolled students in their study and career decision making. Feedback discussions are conducted by psychologists experienced in career development.
- Comprehensive Career Resource Centres where clients may access a variety of

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printed and electronic career and company information resources.

- Annual graduate recruitment programme that is well supported by a variety of top national and international companies.
- YourCareer web-based Career Services solution for students to build dynamic CVs, view company profiles, apply for jobs, and sign up for interviews. The YourCareer portal serves as an ideal meeting place between UJ graduates in the process of entering the labour market, and companies wishing to recruit UJ students and graduates for vacation and part-time work, or full-time employment upon graduation.

To learn more about PsyCaD Career Services, visit our dedicated website at **www.ujcareers.co.za**. Contact us at **011 559 3324** or follow us online:

Career Services

Facebook: facebook.com/PsyCaDCareerServices Twitter: twitter.com/UJCareerService **PsyCaD**

Facebook; facebook.com/PsyCaD Twitter: twitter.com/PsyCaD Website: http://www.uj.ac.za/PsyCaD

Disability Unit

The Disability Unit provides reasonable accommodation with regards to academic and technological support required by students with disabilities.

The following are some of the services offered to students with disabilities:

- Collaboration between the relevant faculty and the student to ensure the specialised support required by the student
- Support with access related issues and campus orientation
- Reasonable accommodation support for tests and examinations
- The provision of accessible learning material and aids, e.g. electronic, braille, and enlargements
- Computer training and technological support with regards to assistive devices
- Psycho-social support for students with disabilities

- A specialised work environment and computer laboratories equipped with state of the art assistive technology and specialised software
- Assistance with appropriate residence
 placement
- Assistance with bursary application

Prospective students are encouraged to contact the office for more information.

Disability Unit

Email: disabilityunit@uj.ac.za Tel: 011 559 3745

Library and Information Centre (LIC)

The libraries on all our campuses support the academic and research needs of students. They ensure access to books, periodicals, electronic databases and the Internet. Knowledgeable staff members are available to train students in the use of all information sources. For more information, visit the library web page at http://www.uj.ac.za/EN/Library/Pages/default.aspx. The web page also gives access to the library catalogue (UJLink) and the electronic databases.

Putting learning in your hands

The University introduced handheld devices into first-year classrooms in 2014, in a bid to connect the young minds with the world of e-knowledge they are growing into, and transform their ability to contribute and compete globally. You will use your handheld device in a multitude of ways: to manage your modules and timetables, review your module learning guides, check your marks, access e-books and other study and administrative requirements. Providing information and engagement, these devices will bring a new and powerful immediacy, collaboration and ease of access to studies.

Computer laboratories and Wi-Fi hotspots

Various computer laboratories and easy access to our Wi-Fi hotspots give students access to educational software, the World Wide Web and email.

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UJ Arts & Culture is at the forefront of the arts sector in Johannesburg, constructively engaging established and emerging artists, developing audiences and creating places and spaces which allow young people from all backgrounds and cultures to work together, to redefine their boundaries and themselves.

Located within the Division of Institutional Advancement, UJ Arts & Culture produces and presents world-class student and professional arts programmes that align to the UJ vision of an international university of choice, anchored in Africa, dynamically shaping the future. Practical experience, performance opportunities in a range of genres and community engagement initiatives are available to UJ students, staff, alumni and the general public on all four campuses. Contact the relevant cultural office for details:

- Soweto: 011 559 5678
- Doornfontein: 011 559 6959
- Bunting Road: 011 559 1309
- Kingsway: 011 559 4674

The UJ Arts Centre, designed by architect Jeremy Rose, is located on the Kingsway Campus and comprises an art gallery, a 436-seater state of the art theatre, dance studios and choir rooms. Other facilities include the intimate Experimental Theatre on the Kingsway Campus and the 150-seater Con Cowan Theatre and dance studios on the Bunting Road Campus.

These venues also serve as receiving houses for professional South African and international productions, concerts, exhibitions, conferences and cultural events. For regular updates and information, like the Facebook page (University of Johannesburg Arts & Culture) or follow @UJArtsCentre on Twitter.

For further information call 011 559 3058 or go to www.uj.ac.za/arts



Primary Health Care Service

Full-time nursing sisters at our Campus Health Service are qualified to deal with a wide range of minor medical problems. They offer Primary Health Care services that include; treatment of minor medical problems, health education, the screening and monitoring of chronic conditions, reproductive health care (e.g. family planning), travel health, as well as free and confidential HIV counselling and testing (HCT).

Centre for Academic Technologies (CAT) (uLink)

CAT energises your learning through the effective use of academic technologies and thus promotes learning-to-be with technology. Get a head start in your studies with our training in basic computer and tablet skills and our online support in the use of the University's online learning environment, Blackboard; our mobile app, **uGo**, as well as **uLink** – the entry point to information and resources you will need once you are a registered student at UJ. Via the Mobile Learn App, you will also be able to access your online modules on your smartphone. For any queries, you are welcome to contact the CAT helpdesk at **uhelp@uj.ac.za** or 011 559 3580.

UJ Sports

Sport at the University of Johannesburg consists of the academic department Sport and Movement Studies and UJ Sport. The academic department offers a variety of programmes including Sport Management, Sport Science and Biokinetics. UJ Sport provides participation opportunities to students on all campuses. Students have a variety of sport codes to choose from and can participate at recreational, competitive and high performance levels. www.uj.ac.za/ujsport

Protection Services

Protection Services personnel are on duty 24 hours a day to ensure the safety and welfare of students, staff and visitors to the campuses and to control traffic and parking. They are also responsible for emergency assistance, fire warnings and first aid on campuses.

UNIVERSITY OF JOHANNESBURG



Student Centres

Equipped with meeting places, restaurants, cafeterias, recreational facilities and even shops for added convenience, our campuses are like independent villages in the city. Some of our student centres house banks, bookshops, medical doctors, hairdressers, gift shops, PostNet and a supermarket. You will also never have to run on an empty stomach as all the campuses have cafeterias or coffee shops. After all, we know that sharing a sandwich with someone special just may be a life-changing experience!

Student Accommodation

A residence is a community in which one meets a range of diverse students and may forge life-long friendships. In order to experience university life to its fullest, why not reside on campus? The University of Johannesburg offers students a wide selection of comfortable accommodation, which ranges from various types of residences to fully equipped apartments. Staying in a University of Johannesburg residence is an

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extension of your education, and you can benefit from all facilities and services, which are also sources of social enrichment, such as study centres, campus libraries, cafeterias, restaurants and sports facilities within easy walking distance of the lecture halls, life skills and peer tutoring programmes. Like-minded students from all over the country, who could all become your friends, will surround you. Apart from our academic programme, we offer extramural activities, such as the first year concert, debate, poetry sessions, indigenous games, a choir festival, a play festival, community service, and many socially engaging activities to create a vibrant residence life.

If you would like to apply to stay on campus, please complete the Residence Application form and submit it together with your UJ Application form as soon as possible. Applications must reach the University by 30 September. **You may only stay on the campus where you attend your studies.** The residence application deposit fee is R1 220. Please note the academic admission



to the University does not ensure automatic admission to a residence. The University will inform you via email, sms or in writing, of the outcome of your residence application.

Private accredited off-campus accommodation

The University of Johannesburg has private accredited off-campus accommodation available should your application for a UJ residence not be successful. For more information on these facilities, please enquire at the residence offices located at all four campuses.

Residence Enquiries

Auckland Park Bunting Road Campus (APB) Ladies' Residences: 011 559 1566 Men's Residences: 011 559 1566

Auckland Park Kingsway Campus (APK) Ladies' Residences: 011 559 2092 Men's Residences: 011 559 2863

Doornfontein Campus (DFC) Ladies' Residences: 011 559 6552 Men's Residences: 011 559 6552 *Soweto Campus (SWC)* Ladies' Residences: 011 559 5015 Men's Residences: 011 559 5015

Day Houses

For purposes of bringing students together, provide educational opportunities beyond classroom, recreational activities and life skills the University of Johannesburg established day houses as a support structure for students who are not living in UJ residences. The main objective of Day Houses is to create a platform that enhances academic excellence, the celebration diversity within the community, and holistic development of students.

Members of Day Houses enjoy all benefits that are enjoyed by residence students. Each Day house has its own unique culture. You are welcome to join a day house of your choice.

Day House Central Admin Office enquiries 011 559 4989 – Kingsway Campus 011 559 1040 – Bunting Road Campus 011 559 6736 – Doornfontein Campus 011 559 3022 – Soweto Campus

Student Finance

BURSARIES

Merit bursaries

Academic merit bursaries are awarded annually on the grounds of exceptional academic achievement. This is determined according to marks obtained in the six best subjects on your senior certificate. Your final senior certificate will determine your first year bursary. Bursaries for second and third year studies will be awarded according to the average obtained in the June and December University examinations.

Orange Carpet

The Orange Carpet is a UJ initiative to further recognise top achievers. The objective of the campaign is to allow top-performing learners early conditional admission to the University as well as special benefits. To qualify for these benefits, a learner must obtain at least an Admission Points Score (APS) of 36 and above with a level 6 or higher in all subjects in either their final grade 11 or final grade 12 results. Final acceptance, for applicants conditionally admitted based on their final grade 11 results, will be dependent on the learner maintaining these results in their final grade 12 results. Final admission as Orange Carpet for applicants writing final grade 12 other than the NSC or IEB, will be based on the discretion of the relevant faculty.

This initiative begins from February and closes with all undergraduate programmes on 30 September. Submit your application without delay or call the Department of Student Marketing for any enquiries: 011 559 6044 or 011 559 6680. The University's terms and conditions apply.

Only prospective students who are entering for their first undergraduate studies are eligible for the Orange Carpet initiative. Prospective students who have already undertaken studies at UJ or elsewhere are not eligible for this initiative.

APS (Admission Point Score)	Bursary Value*
Under 35	No bursary
35-36	30%
37-39	50%
40-41	75%
42	100%
Higher than 42	100% + R5 000

* Please note: Bursary values are based on a specific curriculum's tuition fees. The APS will only be calculated on the best six Grade 12 subjects obtained.

* Life Orientation is NOT calculated in the APS.

Additional bursaries for students in the Faculty of Education

Bursaries from R5 000 to R8 000 are available. Contact the Bursary Office for more information on the criteria for these bursaries and application forms. Enquiries: 011 559 3769 or financialaid@uj.ac.za

Leadership bursary

The President, Vice-President, Secretary or Treasurer of a secondary school body who enrols at the University will receive a bursary of R1 500.

Culture and sports bursaries

The University offers many cultural activities and sports opportunities, as well as a large number of bursaries in these fields. Sports bursaries are awarded for achievement at provincial or a higher level. Applications for sports bursaries must be submitted on the prescribed bursary application form obtainable from the Sports Bureau. Closing date for applications is 30 September.

Cultural Bursaries are awarded to members of the UJ Arts & Culture groups. Enquiries: Culture bursaries: 011 559 2034 or Sports bursaries: 011 559 2252

Alumni bursaries and discounts

- 1. Access to R80 000 (per annum) worth of bursaries for Alumni members and their children (bursary application to be completed and handed in at the Alumni Office).
- Children of contributing Alumni Network members, who register for undergraduate curricular programmes at UJ, are eligible for a 10% discount on residence and tuition fees (a separate application to be completed each year and handed in at the Alumni Office).
 Enguiries: 011 559 2431

Loans

National Student Financial Aid Scheme (NSFAS)

Study loans vary according to family income and cover the actual costs of studies for accepted undergraduate students. Applications for NSFAS loans must be submitted on the prescribed loan application form obtainable from the Division of Bursaries and Loans.

The maximum loan awarded by NSFAS is R67,200.00 per student per academic year. Any funds in excess will be for the students own account.

Closing date for NSFAS applications: 1 September 2016 for 2017 registration.

Website: www.uj.ac.za/nsfas

Enquiries:

Auckland Park Bunting Road Campus 011 559 1193 / 1250 / 1173 / 1594 Auckland Park Kingsway Campus 011 559 3642 / 3906 / 4035 / 3768 / 3575

Doornfontein Campus 011 559 6195 / 6412 / 6063

Soweto Campus 011 559 5507 / 5508

Email: nsfas@uj.ac.za

Edu-loan

Study loans are available to registered students. Enquiries: Edu-loan Customer Services 011 559 3552 or 086 055 5544



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FACULTY CONTACT DETAILS

Faculty of Art, Design and Architecture

Telephone: 011 559 1098 Email: web-fada@uj.ac.za

Faculty of Economic and Financial Sciences

> Telephone: 011 559 2492 or 011 559 5656 Email: Inuku@uj.ac.za

Faculty of Education Telephone: 011 559 3251

011 559 5562 (SWC) Email: eduqueries@uj.ac.za

Faculty of Engineering and the Built Environment

Telephone: 011 559 6588 or 011 559 2599 Email: web-engineering@uj.ac.za

Faculty of Health Sciences

Telephone: 011 559 6925 Email: web_healthscience@uj.ac.za

Faculty of Humanities Telephone: 011 559 2197 Email: makgabam@uj.ac.za

Faculty of Law

Telephone: 011 559 2141 Email: smokwena@uj.ac.za

Faculty of Management

Telephone: 011 559 3875 or 011 559 1348 or 011 559 5601 Email: facmanreception@uj.ac.za

> **Faculty of Science** Telephone: 011 559 2459 Email: tshulin@uj.ac.za



The Faculty of Art, Design and Architecture (FADA) is committed to fostering creative and professional excellence in art and design education.

The Faculty is home to approximately 1 200 students who study and work in the custom-built FADA Building on the Bunting Road Campus. Conveniently situated in the building are a number of specialised workshops, studios, computer laboratories, common lecture venues, an auditorium, a gallery and a library.

Many of our graduates are employed in South Africa or internationally in diverse areas of industry, or work as freelance designers, architectural technologists or independent artists. Whatever their preference, they have been thoroughly prepared as professionals through creative and entrepreneurial development, which are key elements in the programmes offered.

The Faculty works closely with industry to ensure that its programmes remain relevant and to keep students constantly exposed to changes occurring in the practising worlds of art and design. In the course of the year, recognised national and international artists, designers and academics are invited to address students. The FADA Gallery hosts a series of cutting-edge exhibitions throughout the year and the annual student exhibitions showcase the best student work for public viewing.

The Faculty offers various undergraduate and postgraduate programmes in the field of art, design and architecture.

Placement in the programmes is limited, and there are additional requirements such as entrance assessments and prescribed portfolios. Prospective students are therefore encouraged to apply as early as possible.

Disclaimer: In order to be considered for selection for a programme, an applicant is required to comply with the programme's minimum admission criteria in respect of the total APS and Group A and B subjects. Meeting the Faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme as specific selection criteria may be applied.

			Lang	uages				
PROGRAMME	Qualification Code	Minimum APS	English	Additional Recognised Language	Mathematics	Mathematical Literacy	CAREER	CAMPUS
DEGREE PROGRAMM	1ES							
Bachelor Degree (3)	/ears)							
B ARCHITECTURE	B8BA3Q	28	5 (60%+)	4 (50%+)	5 (60%+)	Not accepted	Architectural professionals are involved in shaping our built environment, from the simple construction of a low-cost housing projects to the most sophisticated technology employed in the erection of skyscrapers. Architectural professionals are thus employed in the design, technological resolution and management of the design and construction process of buildings	APB
BA Degree (3 years)								
BA DESIGN (COMMUNICATION DESIGN)	B8BA1Q	23 with Mathematics OR 24 with Mathematical Literacy	5 (60%+)	4 (50%+)	3 (40%+)	4 (50%+)	Communication Designers are creative thinkers and problem solvers who use a range of design methods, processes and techniques to create professional communication designs, such as posters, books, magazines, corporate identity programmes, packaging and web sites, both individually and as members of teams	АРВ
BA (DIGITAL MEDIA DESIGN)	B8BA4Q	23 with Mathematics OR 24 with Mathematical Literacy	5 (60%+)	4 (50%+)	3 (40%+)	4 (50%+)	Digital Media Designers develop design research and design thinking to create solutions in the areas of interaction and digital video design, with particular emphasis on application design, web site design, video post- production design, digital sound design and motion graphics	АРВ
BA DESIGN (INDUSTRIAL DESIGN) *	B8BAAQ	23 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	4 (50%+)	4 (50%+)	5 (60%+)	Industrial Designers improve the esthetics, ergonomics and functionality of a broad range of products from bespoke/one-off furniture items to mass produced products such as kitchen appliances and cellphones	АРВ

* Recommended subjects: Engineering Graphics and Design, Mechanical Technology, Consumer Studies, History



At the University of Johannesburg (UJ), we believe in graduating informed, innovative, reflective, independent minded and well-rounded future leaders of our nation.

			Lang	uages				
PROGRAMME	Qualification Code	Minimum APS	English	Additional Recognised Language	Mathematics	Mathematical Literacy	CAREER	CAMPUS
BA DESIGN (INTERIOR DESIGN)	B8BA6Q	23 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	4 (50%+)	4 (50%+)	5 (60%+)	Interior Designers engage with a range of interior spaces to create innovative spatial solutions with a thorough knowledge of building technology, materials and human environment needs	АРВ
BA (VISUAL ART)	B8BA7Q	23 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	4 (50%+)	4 (50%+)	5 (60%+)	Visual Artists work as practising artists, as art educators, in curatorial management and in arts project management	АРВ

			Lang	uages				
PROGRAMME	Qualification Code	Minimum APS	English	Additional Recognised Language	Mathematics	Mathematical Literacy	CAREER	CAMPUS
DIPLOMA PROGRAM	IMES							
Diploma (3 years)								
ARCHITECTURE	D8AT1Q	23	4 (50%+)	4 (50%+)	4 (50%+)	Not accepted	Architectural Practitioners design simple buildings and produce technological details	APB
FASHION DESIGN	106-1	20 with Mathematics OR 21 with Mathematical Literacy	4 (50%+)	4 (50%+)	3 (40%+)	4 (50%+)	Fashion Design Graduates will be able to pursue a career in the fashion industry, including, problem solving through design, fashion entrepreneur, fashion designer, pattern engineer and stylist	APB
FASHION PRODUCTION	D8FP1Q	20 with Mathematics OR 21 with Mathematical Literacy	4 (50%+)	4 (50%+)	3 (40%+)	4 (50%+)	Fashion Production Graduates can be involved in the business, manufacturing, retail and quality assurance aspects of the clothing industry	APB
JEWELLERY DESIGN AND MANUFACTURE	D8JD1Q	18 with Mathematics OR 19 with Mathematical Literacy	4 (50%+)	4 (50%+)	3 (40%+)	4 (50%+)	Jewellery Designers and Manufacturers process designs and concepts in high end commercial and contemporary commercial manufacture processes	APB

PROGRAMME	ADDITIONAL REQUIREMENTS: PORTFOLIO AND/OR ENTRANCE ASSESSMENT.					
Diploma in Architecture (D8AT1Q)	Psychometric tests and submission of a specified portfolio					
Diploma in Fashion Production (D8FP1Q)	Submission of a specified portfolio and Entrance Exam					
NDip Fine Art (702-1)	Entrance assessment and submission of a specified portfolio					
Diploma in Jewellery Design and Manufacture (D8JD1Q)	Entrance assessment and submission of a specified portfolio					
B Arch (Architecture) (B8BA3Q)	Psychometric tests and submission of a specified portfolio					
BA Design (Communication Design) (B8BA1Q)	Submission of a specified portfolio					
BA (Digital Media Design) (B8BA4Q)	Submission of a specified portfolio					
BA Design (Fashion Design) (B8BA5Q)	Submission of a specified portfolio					
BA Design (Industrial Design) (B8BA2Q)	Submission of a specified portfolio					
BA Design (Interior Design) (B8BA6Q)	Submission of a specified portfolio					
Details of the entrance assessment and portfolio requirements will be forwarded once the application form has been processed. Admission Point Scores (APS) – refer to the table on page 10.						

Visit **www.uj.ac.za/fada** for further information.

At UJ, you will encounter the finest academic minds from all over the continent and the globe, and you will enter the rich cosmopolitan student life.

NATIONAL CERTIFICATE (VOCATIONAL) ADMISSION (NCV)

Applicants with a NCV will only be considered for admission into the degree and diploma programmes with the following programme-specific requirements:

For admission to a Degree the following minimum criteria apply:

- A NCV (level 4) issued by the Council for General and Further Education and Training.
- An achievement of at least 70% for 5 of the 7 subjects fundamental and vocational categories.
- An achievement of at least 70% in English as Language of Teaching and Learning/First Additional Language, and one additional language.
- An achievement of at least 70% in Mathematics taken as a fundamental subject.
- All applicants have to complete the NBT prior to admission. The result of the NBT will inform decisions taken on placement of the applicant.

For admission to a Diploma the following minimum criteria apply:

- A NCV (level 4) issued by the Council for General and Further Education and Training.
- An achievement of at least 60% for 5 of the 7 subjects fundamental and vocational categories.
- An achievement of at least 60% in English as Language of Teaching and Learning/First Additional Language, and one additional language.
- An achievement of at least 60% in Mathematics or 70% in Mathematics Literacy taken as a fundamental subject.
- All applicants have to complete the NBT prior to admission. The result of the NBT will inform decisions taken on placement of the applicant.

Meeting the Faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme due to space constraints.

UNIVERSITY OF JOHANNESBURG

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Due to ongoing programme reviews and the current HEQSF alignment process there may be changes in diploma and degree programmes in terms of range and mix of qualifications, curricula and admission requirements. Please consult the Faculty's website for the latest developments. **Disclaimer**: Meeting the Faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme as specific selection criteria may be applied. Economi and Financial Sciences The Faculty of Economic and Financial Sciences offers a selection of degree and diploma programmes aimed at the growing demand for skills in the fields of accountancy, economics and econometrics, and finance.

The Faculty is well-recognised for the following:

- A national leader in producing candidate chartered accountants and chartered management accountants
- A provider of choice for tax consultants and internal audit trainees
- The provision of competitive programmes in the fields of financial management, financial planning and investment management
- Up-to-date training of economists and econometricians, endowing them with relevant quantitative and financial skills
- Market-related range of diplomas in Accountancy and Financial Services Operations

The Faculty has long standing relationships with various professional bodies. Some of the Faculty's programmes are in fact accredited by professional bodies, such as:

- Bachelor of Accounting and the relevant Postgraduate Diploma in Accounting Science – accredited by the South African Institute of Chartered Accountants (SAICA)
- BCom (Finance) and the relevant Honours programmes

 accredited by the Chartered Institute of Management
 Accountants (CIMA), the Financial Planning Institute of
 Southern Africa (FPI) and the South African Council for the
 Property Valuers Profession (SACPVP)
- Diploma in Accountancy accredited by the Association of Accounting Technicians (SA) – AAT (SA)

In order to be considered for selection for a programme, an applicant is required to comply with the programme's minimum admission criteria based on either the National Senior Certificate (NSC) or the National Certificate (Vocational) (NC(V).

Disclaimer: Meeting the Faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme, as compliance with the Institutional Enrolment Management Plan may require the application of specific selection criteria.

It is compulsory for successful applicants to have completed the National Benchmark Test (NBT) prior to registration.

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Admission requirements for candidates with National Senior Certificate (NSC)

Qualification Code Ainimum APS PROGRAMME **Mathematics** CAMPUS CAREER English **DEGREE PROGRAMMES Bachelor Degree (3 years)** 4 (50%+) 5 (60%+) ACCOUNTING (CA) BCA012 33 Chartered Accountant - CA (SA) APK Bachelor of Commerce Degree (3 years) 4 (50%+) 4 (50%+) B3A17Q 28 Financial Manager, Accountant, Internal APK ACCOUNTING Auditor, Tax Consultant 4 (50%+) B3N14Q 28 4 (50%+) Economist, Econometrician, Economic ECONOMICS AND APK Analyst, Forecaster, Economic Planner ECONOMETRICS 4 (50%+) B3F17Q 28 4 (50%+) Financial Manager, Stockbroker, Accountant, FINANCE Financial Consultant, Investment Advisor APK

NOTES:

- The Bachelor Degree is presented in English and Afrikaans
- The achievement level (rating) obtained for Life Orientation is **NOT** included in the calculation of the Admission Points Score (APS).
- All Bachelor of Commerce degrees are presented in English only.
- The BCom (Accounting) degree programme does not provide direct access to the Postgraduate Diploma in Accounting Science. However, students who complete the BCom (Accounting) degree, may enroll for a bridging programme (subject to space, admission requirements and the continued future offering of this programme). Upon completion of this bridging programme and compliance with specific performance requirements, candidates may then enroll for the Postgraduate Diploma in Accounting Science.

The Faculty of Economic and Financial Sciences sets the standard when it comes to providing top class education. This is evidenced in the excellent performance of its students in: The professional exams of the South African Institute of Chartered Accountants (SAICA); the Research Challenge of the Chartered Financial Analyst (CFA) Institute; and the Nedbank-Old Mutual Annual Budget Speech Competition.

Admission requirements for candidates with National Senior Certificate (NSC)

PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Mathematical Literacy	CAREER	CAMPUS
EXTENDED BCOM DEGREE	PROGRAMME	S					
Bachelor of Commerce Ext	ended Degree						
ACCOUNTING	B3AE7Q	25 with Mathematics OR 28 with Mathematical Literacy	4 (50%+)	3 (40%+)	6 (70%+)	Financial Manager, Accountant, Internal Auditor, Tax Consultant	АРК
ECONOMICS AND ECONOMETRICS	B3NE4Q	25 with Mathematics OR 28 with Mathematical Literacy	4 (50%+)	3 (40%+)	6 (70%+)	Economist, Econometrician, Economic Analyst, Forecaster, Economic Planner	АРК
FINANCE	B3FE7Q	25 with Mathematics OR 28 with Mathematical Literacy	4 (50%+)	3 (40%+)	6 (70%+)	Financial Manager, Stockbroker, Accountant, Financial Consultant, Investment Advisor	АРК

NOTES:

• All extended degrees mentioned above are presented in English only.

 The BCom (Accounting) extended degree programme does not provide direct access to the Postgraduate Diploma in Accounting Science. However, students who complete the BCom (Accounting) extended degree, may enroll for a bridging programme (subject to space, admission requirements and the continued future offering of this programme). Upon completion of this bridging programme and compliance with specific performance requirements, candidates may then enroll for the Postgraduate Diploma in Accounting Science.

[•] The achievement level (rating) obtained for Life Orientation is **NOT** included in the calculation of the Admission Points Score (APS).



Admission requirements for candidates with National Senior Certificate (NSC)

ROGRAMME	ualification Code	inimum APS	ıglish	athematics	athematical Literacy	AREER	AMPUS
PRO	Qua	Min	Eng	Mat	Mat	CAR	CAN

DIPLOMA PROGRAMMES

Dipioma (3 years)							
ACCOUNTANCY	D3A15Q	20 with Mathematics OR 22 with Mathematical Literacy	3 (40%+)	3 (40%+)	5 (60%+)	Accounting Technician, Bookkeeper, Cost Accountant	SWC
FINANCIAL SERVICES OPERATIONS	D3F15Q	20 with Mathematics OR 22 with Mathematical Literacy	3 (40%+)	3 (40%+)	5 (60%+)	Middle and back office operations: Financial Operations Administrator, Operations Analyst, Risk and Compliance Officer	SWC

NOTES:

• The achievement level (rating) obtained for Life Orientation is **NOT** included in the calculation of the Admission Points Score (APS).

UJ offers one of the best and internationally recognised Accounting degrees in SA.

Admission requirements for candidates with National Certificate (Vocational) – NC(V), in the Faculty of Economic and Financial Sciences, NC(V) candidates are considered only for Diploma and Extended Degree Programmes.

A National Certificate (Vocational) - NC(V) (Level 4) issued by the Council for General and Further Education and Training.

	Fun	ndamental Compon			
Programme	English	Mathem Mathemati	atics OR cal Literacy	Vocational Component	
	English	Mathematics	Mathematical Literacy		
Diploma Programmes (3 years)	60%	60%	70%	60% in 3 compulsory vocational subjects	
BCom Extended Degree Programmes (4 years)	70%	70%	80%	70% in 3 compulsory vocational subjects	

Note 1: Meeting the Faculty's minimum admission requirements for a particular programme does not necessarily guarantee admission to that programme, as specific selection criteria may be applied.

Note 2: The Diploma and BCom extended degree programmes are presented in English only.

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Note 3: The BCom (Accounting) extended degree programme does not provide direct access to the Postgraduate Diploma in Accounting Science. However, students who complete the BCom (Accounting) extended degree, may enrol for a bridging programme (subject to space, admission requirements and the continued future offering of this programme). Upon completion of this bridging programme and compliance with specific performance requirements, candidates may then enrol for the Postgraduate Diploma in Accounting Science.

Note 4: It is compulsory for applicants to have completed the national Benchmark Test (NBT) prior to registration.

[•] The programmes are presented in English only.



The Faculty of Education at UJ advances the field of education through excellence in teaching, research and community service.

The Faculty offers three initial teacher education programmes (Bachelor of Education degrees)

- BEd in Foundation Phase Teaching (Grades R-3)
- BEd in Intermediate Phase Teaching (Grades 4-7)
- BEd in Senior Phase and FET Teaching (Grades 7-12)

In these programmes, the Faculty strives to prepare teachers who are caring, accountable and criticallyreflective about the who, what, how and why of teaching in a diversity of contexts.

Through integrating coursework at the University and practicum at schools the Faculty creates learning opportunities for student-teachers to acquire

- a thorough understanding of learning and development in childhood/adolescence
- sound subject knowledge
- an understanding of contextual factors that impact learning and schooling
- an appreciation of the demands of the teaching profession
- a repertoire of teaching strategies and skills
- a reflective stance towards teaching.

Disclaimer: In order to be considered for selection for a programme, an applicant is required to comply with the programme's minimum admission criteria in respect of the total APS and Group A and B subjects. Meeting the Faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme as specific selection criteria may be applied.

WWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW	Qualification Code	Minimum APS	English as a home language	English as a first or second additional language	CAREER	CAMPUS
BEd Degree in Foundation Pha	se Teaching	(4 years)				
TEACHING GRADES R-3	R2RFhd	26	5 (60%+	6 (70%+	Educator	SWC
BEd Degree in Intermediate Ph	ase Teachir	ng (4 years)				
INTERMEDIATE PHASE TEACHING GRADE 4-7	B5BIPQ	26	5 (60%+)	6 (70%+)	Educator	SWC
BEd Degree focusing on Secon	dary Schoo	l Teaching (4	4 years)			
SENIOR PHASE AND FET TEACHING GRADE 7-12	B5SFTQ	26	5 (60%+)	6 (70%+)	Educator focusing on high school teaching	АРК

ADDITIONAL REQUIREMENTS:

• An average of 40 % in Mathematics or 60% in Mathematical Literacy in Grade 12 is required to enrol for the academic major Mathematics for the Intermediate Phase.

Applicants must meet the criteria set by other faculties with regard to the chosen academic majors. All additional criteria
for specific methodologies have to be met as well.

The primary school teacher education programme is integrated with students' practice over four years in the UJfounded, Funda UJabule School. This is unique in the country. At this school students observe how children develop, they work closely with teachers and are mentored by teachers.

Admission: National Certificate (Vocational) (NCV) Guidelines

Subject to institutional admission requirements, the minimum admission requirement to Bachelor's degree programme is a National Certificate (Vocational) Level 4 issued by Council for General and Further Education and Training. The minimum legislative requirements for admission to a Bachelors' degree include the achievement of:

- Three (3) fundamental subjects between 60-69% including English as language of learning and teaching
- Three vocational subjects from the designated list between 70-79%.



The Faculty of Education strives to prepare teachers who are caring, accountable and critically-reflective about the who, what, how and why of teaching in a diversity of contexts.

Engineering and the Built Environment

Disclaimer: Due to limited space, fulfilling all the minimum entry requirements does not guarantee acceptance into a programme.

The Faculty of Engineering and the Built Environment (FEBE) is one nine faculties at the University of Johannesburg, home to five schools, 12 departments and two technology stations. It offers both Engineering Technology and Engineering Science undergraduate and postgraduate programmes. In keeping with the University's comprehensive status, the Faculty is the first in South Africa to offer global education to a full range of professional engineering qualifications.

FEBE remains a leading provider of well-qualified and accredited engineers, technologists and technicians. Over the years, the Faculty has established strategic partnerships within the international higher education landscape and with key industry stakeholders. Operating within the dynamic and competitive higher education landscape, FEBE is innovative in its approach to teaching, learning, collaborative research, community engagement, international partnerships and remains at the cutting edge of technology. It is focused on the promotion of reflective and critical thinking, novel ways of problem-solving and believes in environmentally sustainable solutions.

Engineering broadly focuses on the creative application of scientific and technical knowledge to design, analyse, develop structures, machines, manufacturing processes, construction of works/systems for practical purposes or maximizing operations. An Engineer is one that analyses and innovates, while the Technologist will implement and develop and the Technician will install, commission, maintain and operate. Courses within the Faculty are best suited for learners who are creative thinkers, possess an inventive imagination with an aptitude for mathematics, science and technology, learners who enjoy discovering how things work and solving problems with logic and reason.

The Faculty of Engineering and the Built Environment is supported by the following Accreditation Bodies:

- Engineering and Engineering Technology Programmes the Engineering Council of South Africa (ECSA)
- Town and Regional Planning: South African Council for Planners (SACPLAN)
- Mine Surveying: South African Council for Professional and Technical Surveyors
 (PLATO)
- Construction Management: South African Council for Project and Construction Management Professions (SACPCMP) & South African Council for the Quantity Surveying Profession (SACQSP)
- Quality and Operations Management Programmes are not subject to accreditation by professional bodies.

Accreditation agencies generally align to international accords and in this way programmes listed by FEBE receive recognition internationally. ECSA is a signatory of the Dublin, Sydney and Washington Accord which provides international recognition for the Faculty's BEng and BEng Tech. Curricula are specifically designed, taking into consideration the National Skills Development Plan, industry needs, surrounding communities, government, economy and international bodies. Programmes are subject to accreditation visits and quality assurance.

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PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Physical Sciences	CAREER	CAMPUS
DEGREE PROGRAMMES							
Bachelor of Engineering (B	Eng) D	egree (4	4 years)				
CIVIL ENGINEERING	B6CISQ	32	5 (60%+)	5 (60%+)	5 (60%+)	Plan, design and construction of infrastructure	АРК
ELECTRICAL ENGINEERING	B6ELSQ	32	5 (60%+)	5 (60%+)	5 (60%+)	Electronic Design, Software System Design	АРК
ELECTRICAL AND ELECTRONICAL ENGINEERING WITH IT ENDORSEMENT	B6EITQ	34	6 (70%+)	6 (70%+)	6 (70%+)	Electronic Design, Software System Design	АРК
MECHANICAL ENGINEERING	B6MESQ	32	5 (60%+)	5 (60%+)	5 (60%+)	Designing, manufacturing, and maintenance of machines	АРК
Bachelor of Construction D	Degree	3 years	;)				
CONSTRUCTION	B6CONQ	30	5 (60%+)	5 (60%+)	5 (60%+)	Students are employed in the construction industry as Quantity Surveyors and Construction Managers	DFC
Bachelor of Engineering Te	chnolo	gy Deg	ree Pro	gramm	es (3 ye	ears)	
CHEMICAL ENGINEERING	B6CHEQ	30	5 (60%+)	5 (60%+)	5 (60%+)	Design and manage industrial chemical processes for the manufacturing sector	DFC
CIVIL ENGINEERING New: Awaiting approval	B6CIVQ	28	5 (60%+)	5 (60%+)	5 (60%+)	Plan, design and construction of infrastructure	DFC
ELECTRICAL ENGINEERING	B6ELEQ	30	5 (60%+)	5 (60%+)	5 (60%+)	Electronic Design, Software System Design	DFC
EXTRACTION METALLURGY	B6EXTQ	30	5 (60%+)	5 (60%+)	5 (60%+)	Manage metallurgical plants that are designed to recover and refine metals or other valuable constituents in mine ores	DFC
INDUSTRIAL ENGINEERING	B6INDQ	30	5 (60%+)	5 (60%+)	5 (60%+)	Design and implement systems in organisations to maximise production	DFC
MECHANICAL ENGINEERING	B6MECQ	30	5 (60%+)	5 (60%+)	5 (60%+)	Design, manufacture and maintain industrial machines and engines	DFC



PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Physical Sciences	Select and manage the correct method of				
MINING ENGINEERING	B6MINQ	23	5 (60%+)	5 (60%+)	5 (60%+)	Select and manage the correct method of mining in specific geological environments	DFC			
PHYSICAL METALLURGY New: Awaiting approval	В6РНҮQ	30	5 (60%+)	5 (60%+)	5 (60%+)	Assesses the suitability of metals for their use in metallic goods	DFC			
Bachelor of Mine Surveyin	g Degr	ee (3 ye	ars)							
MINE SURVEYING	B6SURQ	23	5 (60%+)	5 (60%+)	5 (60%+)	Advise surveying mining engineers about geological areas that can be profitably mined	DFC			
Bachelor of Urban and Reg	jional P	lanning	g Degre	e (3 yea	rs)					
URBAN AND REGIONAL PLANNING	B6URBQ	27	5 (60%+)	5 (60%+)	*A minimum rating of 5 is required for Geography	The allocation and spatial organisation of land uses to ensure coordinated and harmonious development and to create successful and sustainable human settlements	DFC			

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PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Mathematical Literacy	CAREER	CAMPUS
DIPLOMA PROGRAMMES (3 years) 19 with	$\widehat{}$,	$\widehat{}$	Advise on improving the efficiency	DEC
	Mathematics 21 with Mathematical Literacy		4 (50%+	3 (40%+	5 (60%+	and the productivity of an organisation	Dic
OPERATIONS MANAGEMENT	D60PMQ	20 with Mathematics 22 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	This career equips the graduate with the ability to plan, organise and control operational activities in an organisation	DFC



ADMISSION REQUIREMENTS FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL) (NCV)

For admission to a BEng degree (4 years) the applicant must have:

- A NCV (level 4) issued by the Council for General and Further Education and Training.
- Achieved a minimum of 70% for 5 of the 7 subjects fundamental and vocational categories.
- Passed English as Language of Teaching and Learning / First Additional Language as fundamental component with a minimum of 70%.
- Passed Mathematics and Physical Sciences as Fundamental Components with a minimum score of 70%.

For admission to a National Diploma the applicant must have:

- A NCV (level 4) issued by the Council for General and Further Education and Training.
- Achieved a minimum of 60% for 6 of the 7 subjects fundamental and vocational categories.
- Passed English as Language of Teaching and Learning / First Additional Language as fundamental component with a minimum of 70%.
- Passed Mathematics and Physical Sciences as Fundamental Components with a minimum score of 60%.

togramme	alification Code	inimum APS	ıglish	athematics	iysical Sciences	IREER	AMPUS
PROGR	Qualific	Minimu	English	Mather	Physica	CAREE	CAMPU

EXTENDED TECHNOLOGY DEGREE PROGRAMMES

-	-		-			
BACHELOR OF CONSTRUCTION	B6COXQ	26	5 (60%+)	5 (60%+)	5 (60%+)	Students are employed in the construction industry as Quantity Surveyors and Construction Managers

Extended Bachelor of Engineering Technology Degree Programmes

CIVIL ENGINEERING New: Awaiting approval	B6CIXQ	26	5 (60%+)	4 (50%+)	4 (50%+)	Professional Civil Engineering, Plan, Design and Construction of Infrastructure	DFC			
ELECTRICAL ENGINEERING	B6ELXQ	26	5 (60%+)	5 (60%+)	5 (60%+)	Electronic Design, Software System Design	DFC			
EXTRACTION METALLURGY	B6EXXQ	22	4 (50%+)	4 (50%+)	4 (50%+)	Manage metallurgical plants that are designed to recover and refine metals or other valuable constituents in mine ores	DFC			
INDUSTRIAL ENGINEERING	B6INXQ	24	4 (50%+)	5 (60%+)	5 (60%+)	Industrial Engineers design and implement systems in organisations to maximise production	DFC			
MECHANICAL ENGINEERING	B6MEXQ	24	4 (50%+)	5 (60%+)	5 (60%+)	Mechanical Engineers design, manufacture and maintain industrial machines and engines				
PHYSICAL METALLURGY New: Awaiting approval	В6РНХQ	22	4 (50%+)	4 (50%+)	4 (50%+)	Engineering Metallurgists assess the suitability of metals for their use in metallic goods	DFC			
EXTENDED DIPLOMA PROC	GRAMM	IES								
MANAGEMENT SERVICES	D6MAEQ	19 with Mathematics 21 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+) matical Literacy	Advise on improving the efficiency and the productivity of an organisation	DFC			
OPERATIONS MANAGEMENT	D60PEQ	20 with Mathematics 22 with Mathematical Literacy	4 (50%+)	3 (40%+)	for Mathe	This career equips the graduate with the ability to plan, organise and control operational activities in an organisation	DFC			

Disclaimer: Due to limited space, fulfilling all the minimum entry requirements does not guarantee acceptance into a programme.

DFC

Recognised nationally and internationally, the University of Johannesburg's Faculty of Health Sciences reflects one of the most unique compositions within higher learning in South Africa today. The Faculty houses not only programmes traditionally associated with the Health Professions Council of South Africa and the South African Nursing Council, but also complementary health disciplines and Sport and Movement Studies.

The Faculty offers innovative methods of training with a focus on problem-based education, which is underpinned by appropriate facilities ranging from a well-equipped dissection facility to various types of laboratories. An on-site Health Training Centre ensures that students receive a wide range of relevant experience under the supervision of qualified practitioners, enhanced by placements in relevant service-rendering facilities.

The Faculty's specialised and highly trained lecturers prepare students for careers in Biomedical Technology, Chiropractic, Emergency Medical Care, Environmental Health, Homeopathy, Nursing, Optometry, Podiatry, Radiography, Somatology, and Sport and Movement Studies.

Disclaimer: In order to be considered for selection for a programme, an applicant is required to comply with the programme's minimum admission criteria in respect of the total APS and Group A and B subjects. Meeting the Faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme as specific selection criteria may be applied.

Health Sciences

BWWENDON DEGREE PROGRAMMES	Qualification Code	Minimum APS	English	Mathematics	Mathematical Literacy	CAREER	CAMPUS
Bachelor of Biokinetics (4 y	years)						
BIOKINETICS Life Sciences, although not compulsory, is highly recommended for entrance into this degree	B9505Q	28 with Mathematics OR 29 with Mathematical Literacy	5 (60%+)	4 (50%+)	5 (60%+)	Biokinetics is the Science of Movement and the application of exercise in rehabilitative treatment of performance	DFC

UJ's First Year Experience Programme (FYE) is designed to assist the school-to-university transition.

PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Mathematics Literacy	Physical Sciences	Life Sciences	CAREER	CAMPUS
Bachelor of Health Sciences (4 years)									
EMERGENCY MEDICAL CARE (EMC) *	B9E01Q	26	5 (60%+)	4 (50%+)	Not accepted	4 (50%+)	4 (50%+)	Emergency Care Practitioners are specialists in the field of pre-hospital emergency care and rescue, focusing on management of critically ill or injured patients	DFC
* Applicants must pass both t entry into the Emergency M	he fitne: edical C	ss assess are prog	ment, p ramme.	hobias e	valuatio	on and th	ne medio	cal examination in order to gain	
Bachelor of Environmenta	l Health	ı (4 yeaı	rs)						
ENVIRONMENTAL HEALTH Note: This programme will be offered in 2017 subject to approval by the regulatory board	B9ENV1Q	24	4 (50%+)	4 (50%+)	Not accepted	4 (50%+)	4 (50%+)	Research, Identify, Evaluate and control possible environmental Health Hazards	DFC



RAMME	ication Code	um APS	£	matics	matical Literacy	al Sciences*	iences*	e:	SU	
PROGRAM	Qualificat	Minimum	English	Mathema	Mathemat	Physical S	Life Sciene	CAREER	CAMPUS	

Bachelor Degree (4 years)									
DIAGNOSTIC RADIOGRAPHY *	B9M01Q	27 with Mathematics OR 29 with Mathematical Literacy	5 (60%+)	4 (50%+)	6 (70%+)	4 (50%+)	5 (60%+)	Radiographers use X-ray equipment to produce images that assist in the diagnosis of injuries and abnormalities	DFC
DIAGNOSTIC ULTRASOUND *	B9M03Q	27 with Mathematics OR 29 with Mathematical	5 (60%+)	4 (50%+)	6 (70%+)	4 (50%+)	5 (60%+)	Practitioners uses high frequency sound waves to produce images of body structures	DFC
NUCLEAR MEDICINE *	B9M02Q	27 with Mathematics OR 29 with Mathematical	5 (60%+)	4 (50%+)	6 (70%+)	4 (50%+)	5 (60%+))	Practitioners use small amounts of radioactive substances (radionuclides) to diagnose and treat diseases	DFC
RADIATION THERAPY *	B9M04Q	27 with Mathematics OR 29 with Mathematical	5 (60%+)	4 (50%+)	6 (70%+)	4 (50%+)	5 (60%+)	Radiographers use X-ray equipment to produce images that assist in the iagnosis of injuries and abnormalities	DFC

* The applicant must have either Physical Sciences or Life Sciences, or both.

PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Mathematical Literacy	CAREER	CAMPUS
DEGREE PROGRAMMES							
BCom Degree (3 years)							
SPORT MANAGEMENT	B9504Q	23 with Mathematics	4 (50%+)	4 (50%+)	Not accepted	Sport Manager, Sport Marketer, Sport Administrator, Sport Events Organiser, Sport Promoter, Coach or Specialisation in Biokinetics, Sport Science or Sport Management honours, Researcher, Exercise Scientist	DFC
BA Degree (3 years)							
SPORT PSYCHOLOGY	B9502Q	23 with Mathematics OR 24 with Mathematical Literacy	5 (60%+)	3 (40%+)	4 (50%+)	Specialisation in Biokinetics, Sport Science or Sport Management honours, Coach, Specialisation in Psychology, Researcher, Exercise Scientist	DFC
SPORT COMMUNICATION	B9501Q	23 with Mathematics OR 24 with Mathematical Literacy	5 (60%+)	3 (40%+)	4 (50%+)	Sport Commentator, Sport Journalist, Sport Anchor, Researcher, Specialisation in Biokinetics, Sport Science or Sport Management honours, Coach, Exercise Scientist	DFC
SPORT DEVELOPMENT	B9503Q	23 with Mathematics OR 24 with Mathematical Literacy	5 (60%+)	3 (40%+)	4 (50%+)	Sport Development Officer, Researcher, Specialisation in Biokinetics, Sport Science or Sport Management honours, Coach, Exercise Scientist	DFC
Bachelor of Nursing (4 yea	rs)						
BCUR NURSING	BCU001	27 with Mathematics	5 (60%+)	4 (50%+)	Not accepted	Nurses are responsible for determining the needs of patients and planning a nursing care plan for each appointment	DFC

Our nine faculties excel in the range and quality of our cutting-edge programmes, covering the entire spectrum from undergraduate diplomas to doctoral degrees, each designed for perfect career placement.

PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Physical Sciences	Life Sciences	CAREER	CAMPUS
Bachelor of Optometry (4	years)							
В ОРТОМ	B9001Q	29	5 (60%+)	5 (60%+)	5 (60%+)	5 (60%+)	Optometrists examine eyes for vision problems, diseases and other abnormal conditions and then prescribe lenses and/or treatment, if necessary	DFC
BTech Degree (4 years)								
PODIATRY	502-2	25	4 (50%+)	4 (50%+)	4 (50%+)	4 (50%+)	Podiatrists advise on and treat foot and lower-limb disorders	DFC
MTech Degree (5 years)								
CHIROPRACTIC	358-1	25	5 (60%+)	4 (50%+)	4 (50%+)	4 (50%+)	Chiropractors treat conditions and injuries that are nerve, muscle or joint related	DFC
НОМЕОРАТНУ	357-1	25	5 (60%+)	4 (50%+)	4 (50%+)	4 (50%+)	Homeopaths apply a holistic method of healing for the treatment of human diseases and ailments	DFC



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PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Mathematical Literacy	Physical Sciences	Life Sciences	CAREER	CAMPUS
DIPLOMA PROGRAMMES									
BIOMEDICAL TECHNOLOGY	383	24	4 (50%+)	4 (50%+)	Not accepted	4 (50%+)	4 (50%+)	Biomedical Technologists analyse clinical specimens submitted to laboratories by medical practitioners and interpret the results	DFC
ENVIRONMENTAL HEALTH Note: Enrolment of new students will not occur for the Diploma Programme if approval is received to offer the Bachelor in Environmental Health in 2017	281-1	23	4 (50%+)	3 (40%+)	Not accepted	4 (50%+)	4 (50%+)	Environmental Health Practitioners research, identify, evaluate and control possible environmental health hazards	DFC
PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Mathematics Literacy			CAREER	CAMPUS
Diploma (3 years)									
SPORT MANAGEMENT	393-1	18 with Mathematics OR 19 with Mathematical Literacy	3 (40%+)	3 (40%+)	4 (50%+)	Sports Manag Fitnes Sports Events	s Admin ger, Prof s Trainer s Sponso s Manag	istrator, Facilities essional Coach, r, Sports Marketer, orship Manager, ier and Marketer	DFC

We provide our students with an enjoyable, safe, caring, supportive, intellectually stimulating and technologically savvy environment.



Our Senior Year Experience Programme will boost you towards final year, graduation and beyond, either into a postgraduate degree or into professional life.

ADMISSION REQUIREMENTS FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL) (NCV)

For admission to a Degree (4 years) the applicant must have:

- A NCV (level 4) issued by the Council for General and Further Education and Training.
- Achieved a minimum of 70% for 5 of the 7 subjects fundamental and vocational categories.
- Passed English as Language of Teaching and Learning / First Additional Language as fundamental component with a minimum of 70%.
- Passed Mathematics and Physical Sciences as Fundamental Components with a minimum score of 70%.
- All applicants have to complete the NBT (National Benchmark Test) prior to admission. The result of the NBT will inform decisions taken
 on placement of the applicant.

Relevant regulatory body admission requirements to be adhered to.

- For admission to a BCom Degree and BA Degree (3 years) the applicant must have:
- A NCV (level 4) issued by the Council for General and Further Education and Training.
- Achieved a minimum of 60% for 6 of the 7 subjects fundamental and vocational categories.

Passed English as Language of Teaching and Learning / First Additional Language as fundamental component with a minimum of 70%.

- Passed Mathematics and Physical Sciences as Fundamental Components with a minimum score of 60%.
- All applicants have to complete the NBT (National Benchmark Test) prior to admission. The result of the NBT will inform decisions taken
 on placement of the applicant.

Relevant regulatory body admission requirements to be adhered to.

2017 UNDERGRADUATE PROSPECTUS

- For admission to a National Diploma (3 years) the applicant must have:
- A NCV (level 4) issued by the Council for General and Further Education and Training.
- An achievement of at least 60% for 5 of the 7 subjects fundamental and vocational categories.
- An achievement of at least 60% in English as Language of Teaching and Learning / First Additional Language.
- An achievement of at least 60% in Mathematics or 70% in Mathematics Literacy taken as fundamental subjects.
- For the Diploma in Business Information Technology: an achievement of at least 70% in Mathematics and 80% in Mathematic Literacy taken as fundamental subject.

• All applicants have to complete the NBT prior to admission. The result of the NBT will inform decisions taken on placement of the student. Relevant regulatory body admission requirements to be adhered to.

Meeting the Faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme due to space constraints.

The Faculty of Humanities comprises of eighteen academic departments ranging from modern and ancient languages to the social sciences and psychology. The Faculty offers twelve undergraduate degree programmes and one diploma programme, catering for a wide range of study and career opportunities. Moreover, there is ample choice in each programme, to allow students to tailor the contents of their programmes to suit their interests and needs. The modules in each programme are relevant, up to date and of the highest academic standard. Academic departments offer postgraduate programmes up to doctoral level.

Intellectually, the Faculty is vibrant, with a strong research output, numerous public seminars, and a healthy tradition of debate. Students are encouraged to question and explore, and to interrogate knowledge paradigms rather than simply accept them. A principal objective of the Faculty is to produce graduates capable of advanced analytical and critical thinking skills, independent and progressive thinking, allowing them to access and contribute towards all forms of human knowledge, and to make dynamic interventions in their chosen professions. Humanities graduates often achieve public prominence, and contribute towards social good of society.

Disclaimer: In order to be considered for selection for a programme, an applicant is required to comply with the programme's minimum admission criteria in respect of the total APS and Group A and B subjects. Meeting the Faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme as specific selection criteria may apply.

UNIVERSITY OF JOHANNESBURG

2017 UNDERGRADUATE PROSPECTUS







DEGREE PROGRAMMES

Bachelor of Social Work (4 years)

SOCIAL WORK	B7013Q	30	5 (60%+)	Social Work Organisatic Governmer	er in Private Sector, Welfare ons and Government or Non- ntal Organisations	АРК			
PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	CAREER	CAMPUS			
Bachelor of Politics, Philosophy and Economics (3 years)									
POLITICS, PHILOSOPHY AND ECONOMICS	B7014Q	27	5 (60%+)	3 (40%+)	Politics, Journalism, Financial Sector	АРК			

PROGRAMME Qualification Code Minimum APS English CAMELS

Bachelor of Arts (3 years) with specialisation in

ANTHROPOLOGY AND GEOGRAPHY *	B7022Q	27	5 (60%+)	Mathematics 4 (50%)	Anthropologist, Ethicist, Social Responsibility Officer, Manager of Multicultural and Gender Affairs, General Manager, Teacher, Human Resources Development, Public Governance,	АРК
					Civil Service	

* For Geography a minimum of an APS rating of 4 for any ONE of the following Grade 12 subjects is required: Geography, Life Science or Physical Science while also meeting the other additional Faculty entry requirements.

COMMUNICATION AND LANGUAGES	B7019Q	27	5 (60%+)	Journalist, Ethicist, Social Responsibility Officer, Manager of Multicultural and Gender Affairs, General Manager, Teacher, Human Resources Development, Public Governance, Civil Service	АРК
SCHOOL SUBJECT AREAS	B7020Q	27	5 (60%+)	Teacher, Human Resources Development, Public Governance, Civil Service	АРК
SOCIAL SCIENCES	B7021Q	27	5 (60%+)	Anthropologist, Journalist, Ethicist, Social Responsibility Officer, Manager of Multicultural and Gender Affairs, Teacher, Human Resources Development, Public Governance, Civil Service	АРК
Bachelor of Arts (3 years)					
COMMUNITY DEVELOPMENT AND LEADERSHIP	B7015Q	27	5 (60%+)	Municipalities, Government Departments (e.g. Department of Social Development) and Non-Government Organisations (focusing on development work)	SWC
DEVELOPMENT STUDIES	B7017Q	27	5 (60%+)	Development Planner, Development Administrator, Researcher, work for NGOs, Government or Private Sector	APK
FILM AND TELEVISION STUDIES	B7009Q	27	5 (60%+)	Director, Producer, Script Writer, Production Crew	АРК
JOURNALISM	B7010Q	27	5 (60%+)	Journalism, Copywriting, Corporate Journalism	АРК
LANGUAGE PRACTICE	B7011Q	27	5 (60%+)	Translators, Interpreters, Language Planners, Copywriters, Copy Editors, Literary Reviewers, Visual/Literary Specialists, Language Teachers/Trainers	APK

PROGRAMME	Qualification Code	Minimum APS	English	CAREER	CAMPUS
POLITICS	B7016Q	27	5 (60%+)	Politics, Journalism, Financial Sector	APK
PSYCHOLOGY	B7018Q	27	5 (60%+)	Psychologist (postgraduate studies required)	APK
STRATEGIC COMMUNICATION IN CORPORATE COMMUNICATION	B7004Q	27	5 (60%+)	Public Relations, Marketing, Human Resources	АРК
STRATEGIC COMMUNICATION IN MARKETING COMMUNICATION	B7005Q	27	5 (60%+)	Account Manager, Strategic Planner, Media Planner, Brand Manager, Marketing Communication Practitioner, Communication Researcher, Communication Consultant	APK

* Subjects taken outside of the Faculty of Humanities must comply with the entry requirements of the respective home faculties.

EXTENDED DEGREE PROGRAMMES

Bachelor of Arts										
ВА	B7EX1Q	24	4 (50%+)	Anthropologist, Journalist, Ethicist, Social Responsibility Officer, Manager of Multicultural and Gender Affairs, General Manager, Teacher, Human Resources Development, Public Governance, Civil Service	АРК					

* In addition, interviews will be conducted with individual applicants.

DIPLOMA PROGRAMMES										
Diploma (3 years)										
PUBLIC RELATIONS AND COMMUNICATION	D7002Q	24	4 (50%+)	A PR Practitioner is involved with an organisation's communication strategy	APB					
EXTENDED NATIONAL DIPLOMA PROGRAMMES										
Extended Diploma										
PUBLIC RELATIONS AND COMMUNICATION	D7EX1Q	21	3 (40%+)	A PR Practitioner is involved with an organisation's communication strategy	DFC 1 st year APB 2 nd - 4 th year					

Students are encouraged to question and explore, and to interrogate knowledge paradigms rather than simply accept them.



NATIONAL CERTIFICATE VOCATIONAL (NCV) ADMISSION

Students with an NCV will only be considered for admission into the BA (Extended), Diploma in Public Relations and Communication and Diploma in Public Relations and Communication (Extended).

- The minimum admission requirement for a diploma (Diploma: Public Relations and Communication) and degree programme (BA Extended) is a National Certificate Vocational (NCV). Prospective students need to comply with the faculty's minimum admission requirements including the Admission Points Score (APS) and the achievement ratings of the 6 school subjects.
- Language of Teaching and Learning of the faculty, English, an achievement rating of 5 (80-100%) is required or 1st Additional Language, an achievement rating of 5 (80-100%) is required. For all other fundamental and vocational categories an achievement rating of 4 (70-79%) is required.

The Faculty of Law is a proud faculty with a reputation for academic excellence. Although the Faculty is relatively small, its accredited research output annually ranks among the highest in the country. Faculty members are continually involved in the writing, updating and editing of law books, in addition to the publication of various articles in law journals and papers at international conferences, for which they are responsible. The Faculty also edits the Journal of South African Law (TSAR), which has been published since 1976.

The Faculty annually awards the degrees BA (Law), BCom (Law), LLB, LLM and LLD. In addition to these degrees, the Faculty has a strong division for continuing education programmes that offers postgraduate and undergraduate diplomas, certificates and short programmes in specialised areas such as Tax Law, International Tax, Drafting and Interpretation of Contracts, Corporate Law, Criminal Justice and Forensic Investigation, Compliance, Money Laundering Control, Compliance Management, Board Governance, Legislative Drafting, Labour Law and Paralegal Studies. The Faculty of Law also has various research institutes and centres that are involved in new legislation and legal development. Students at the Faculty's three law clinics on the Witwatersrand and Soweto offer free legal advice to members of the public.

A law degree offers many exciting and challenging career opportunities. The Faculty of Law's students are highly sought after in the legal and commercial worlds, and form part of a rich tradition and of a student body which is proud of its ties with a Faculty of excellence.

Disclaimer: In order to be considered for selection for a programme, an applicant is required to comply with the programme's minimum admission criteria in respect of the total APS and Group A and B subjects. Meeting the Faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme as specific selection criteria may be applied.

UNIVERSITY OF JOHANNESBURG

Law

2017 UNDERGRADUATE PROSPECTUS

PROGRAMME	Qualification Code	Minimum APS	English	Additional Language *	Mathematics	Mathematical Literacy	CAREER	CAMPUS
DEGREE PROGRAMMES								
B Degree (3 years)								
BA (LAW)	B4A01Q	28 with Mathematics OR 29 with Mathematical Literacy	5 (60%+)	4 (50%+)	3 (40%+)	4 (50%+)	Legal Advisor, Career in Public Administration	АРК
BCOM (LAW)	B4C01Q	28 with Mathematics ONLY	5 (60%+)	4 (50%+)	4 (50%+)	Not accepted	Legal Advisor, Career in Commerce	АРК
B Degree (4 years)								
LLB	B4L03Q	28 with Mathematics OR 29 with Mathematical Literacy	5 (60%+)	4 (50%+)	3 (40%+)	4 (50%+)	Advocate, Attorney, State Advocate, Legal Advisor, Magistrate, Public Prosecutor	АРК

* Waived in the case of international students with a non-South African secondary school-leaver's certificate which does not include a second language.

Take note: Meeting the Faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme due to space constraints.

Did you know?

- The UJ Faculty of Law guarantees a unique first year experience to students; this includes taking each first year law student to visit the lower, high and constitutional courts.
- The UJ Faculty of Law enables every final year law student to complete the module Applied Legal Studies, which includes clinical work with real clients. The Faculty has the only purpose-designed and built law clinic in the country where students undertake applied clinical work.
- After completing a 3 year BCom (Law) or BA (Law) degree students can register for an LLB degree and will be able to complete this degree within a further 2 years, thus obtaining two qualifications within 5 years.

UJ is the only African university admitted to the highly respected consortium of 28 research-intensive universities in the world – Universitas 21



The Faculty of Management offers a selection of managerial degrees, national diplomas and diplomas, as well as honours, master's and doctoral degrees in the following fields of study:

- Applied Information Systems
- Business Management (including Entrepreneurship)
- Hospitality Management
- Industrial Psychology and People Management
- Information and Knowledge Management
- Marketing Management
- Public Management and Governance
- Tourism Management
- Tourism Development
- Transport and Supply Chain Management

CAREER PATH 1

BA / BCom Degree + Honours Degree + Master's Degree + Doctoral Degree

CAREER PATH 2

National Diploma/Diploma * BTech Degree/Advanced Diploma * Honours Degree * Master's Degree * Doctoral Degree

- Applicants are required to meet the minimum APS as well as the minimum criteria for Group A and Group B.
- Applicants that meet the minimum criteria are not guaranteed automatic entry.
- All BCom Degrees: Only Mathematics accepted!
- All other programmes as well as the Extended
- BCom Degree: Mathematics and Mathematical Literacy accepted.

All information subject to possible future change.

Disclaimer: In order to be considered for selection for a programme, an applicant is required to comply with the programme's minimum admission criteria in respect of the total APS and Group A and B subjects. Meeting the Faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme as specific selection criteria may be applied.

Management

PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Mathematical Literacy	CAREER	CAMPUS
DEGREE PROGRAMMES							
Bachelor of Arts (3 years)							
HUMAN RESOURCE MANAGEMENT	BA1405	26 with Mathematics OR 28 with Mathematical Literacy	4 (50%+)	4 (50%+)	5 (60%+)	HRM Personnel Manager, HRM Personnel Officer, Training Manager, Recruitment and Selection Officer	АРК
This programme will be repla	ced by a	Bachelors in Hum	an Reso	urce Ma	nageme	ent we are awaiting approval.	
PUBLIC MANAGEMENT AND GOVERNANCE *	B1APKQ (APK) B1APSQ (SWC)	26 with Mathematics OR 28 with Mathematical Literacy	5 (60%+)	3 (40%+)	5 (60%+)	Public Managers in State Departments, Provincial Departments and Municipalities, Public, Private and NGO Sector, Administrative and Managerial Positions	APK SWC
TOURISM DEVELOPMENT *	BA1410	26 with Mathematics OR 28 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Tourism Development, Executive, Tourism Development Policy Planner, Tourism Development Officer	АРК
Bachelor of Commerce (3	year)						
BUSINESS MANAGEMENT	B1CBKQ (APK) B1CBSQ (SWC)	26	4 (50%+)	4 (50%+)	Not accepted	Training Manager, HRD Manager, Employment Relations Manager, Product Development Manager, Branch Manager, General Manager, Change Facilitator, Management Consultant, Entrepreneur, Business Innovator	APK SWC
HUMAN RESOURCE MANAGEMENT	BC1402	26 Bachelors in Hum	4 (50%+)	4 (50%+)	Not accepted	Human Resource Practitioners dealing with employee-related issues in organisations	АРК
INDUSTRIAL PSYCHOLOGY *	B1CIPQ	26	4 (50%+)	4 (50%+)	Not accepted	Specialist HR Practitioners Dealing with the problems or challenges arising from employees' relationship with work environment	АРК

* Refer to the Faculty Rules and Regulations for Rules of Access pertaining to specific programmes marked with * http://www.uj.ac.za/faculties/management/

PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Mathematical Literacy	CAREER	CAMPUS
INFORMATION SYSTEMS	B1CISQ	26	4 (50%+)	4 (50%+)	Not accepted	Web Designer, Internet Programmer, IT Project Manager, Network Specialist	AP
INFORMATION MANAGEMENT *	B1CIM3	26 with Mathematics OR 28 with Mathematical Literacy	4 (50%+)	4 (50%+)	6 (70%+)	Information Manager, Knowledge Manager, Researcher, Competitive Intelligence Officer, Records Manager	AP
LOGISTICS MANAGEMENT	B1CLMQ	26	4 (50%+)	4 (50%+)	Not accepted	Logistics Manager, Consultant, Production Manager	AP
MARKETING MANAGEMENT	B1CMMQ	26	4 (50%+)	4 (50%+)	Not accepted	Advertising, Brand Management, Customer Relationship Management, Marketing Manager, Marketing Researcher, Customer Services, Marketing Consulting, Media Planning, Sales Manager	AP
EXTENDED DEGREE PROG	RAMM	S					
Extended BCom Degree							
BUSINESS MANAGEMENT	B1CBME	25 with Mathematics OR 28 with Mathematical Literacy	4 (50%+)	3 (40%+)	6 (70%+)	Management opportunities in various industries on first and/ or middle management level, Training Manager, HRD Manager, Employment Relations Manager, Product Development Manager, Branch Manager, General Manager, Change Facilitator, Management Consultant, Entrepreneur, Busingers Innovator	AP

http://www.uj.ac.za/faculties/management/

UJ constantly upgrades their teaching, learning and research facilities in order to create an exceptional academic space for our academics and students.

PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Mathematical Literacy	CAREER	CAMPUS
NATIONAL DIPLOMA PRO	GRAMN	IES					
Diploma (3 years)							
HOSPITALITY MANAGEMENT	D1HOMQ	22 with Mathematics OR 24with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Prepares the graduate with operational and managerial aspects, which can be applied in all major companies and entrepreneurial enterprises in the hospitality industry	APB
HUMAN RESOURCES MANAGEMENT	D1HRMQ	22 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Human Resource Management Practitioners dealing with employee- related issues in organisations	SWC
LOGISTICS	D1LOGQ	22 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Purchasing Managers deal with the purchasing aspects of running a business, Warehouse Manager	APB
MANAGEMENT	D1MANQ	22 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Supervisor, First-line Manager, Senior/Middle Manager, Manager in Corporate setting, Manager of own business, Branch Manager, Business Advisor	SWC
MARKETING	D1MKTQ	22 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Marketers determine the needs of consumers and satisfy consumer requirements	APB
RETAIL BUSINESS MANAGEMENT	D1RBMQ	22 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Prepares you for work in the retailing industry	APB
SMALL BUSINESS MANAGEMENT	D1SBMQ	22 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Entrepreneur, start and run your own business, Business Advisor, manage a small/medium business, Social Entrepreneur	SWC

PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Mathematical Literacy	CAREER	CAMPUS
TOURISM MANAGEMENT	D1TOUQ	22 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Prepares the graduate with operational and managerial aspects to work in a variety of different tourism related sectors	APB
TRANSPORTATION MANAGEMENT	D1TRMQ	22 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Transportation Managers deal with a variety of transport related concerns within a business or institutional enterprise	APB
EXTENDED DIPLOMA PRO	GRAMM	1ES					
HUMAN RESOURCES MANAGEMENT	D1HRME	19 with Mathematics OR 21 with Mathematical Literacy	4 (50%+)	3 (40%+)	4 (50%+)	Human Resource Practitioners deal with employee-related issues in organisations	SWC
LOGISTICS	D1L0GE	19 with Mathematics OR 21 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Purchasing Managers deal with the purchasing aspects of running a business; Warehouse Manager	APB
MANAGEMENT	D1MANE	19 with Mathematics OR 21 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Supervisor, First-line Manager, Senior/Middle Manager, Manager in Corporate setting, Manager of own business, Branch Manager, Business Advisor	SWC
SMALL BUSINESS MANAGEMENT	D1SBME	19 with Mathematics OR 21 with Mathematical Literacy	4 (50%+)	3 (40%+)	4 (50%+)	Entrepreneur, start and run your own business, Business Advisor, manage a small/ medium business, Social Entrepreneur	SWC
TRANSPORTATION MANAGEMENT	D1TRME	19 with Mathematics OR 21 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	Transportation Managers deal with a variety of transport related concerns in a business or institutional enterprise	APB

PROGRAMME	Qualification Code	Qualification Code Minimum APS		Mathematics	Mathematical Literacy	CAREER	CAMPUS
DIPLOMA PROGRAMMES							
Diploma (3 years)							
BUSINESS INFORMATION TECHNOLOGY	DI1401	22 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	3 (40%+)	6 (70%+)	IT practitioners provide solutions to business problems through the application of computer-based technology and techniques	APB
FOOD AND BEVERAGE OPERATIONS	D1FB0Q	22 with Mathematics OR 24 with Mathematical Literacy	4 (50%+)	3 (40%+)	5 (60%+)	The successful food and beverage operations student will possess the appropriate knowledge, technical and personal skills at operational and supervisory levels within the food and beverage industry within South Africa or internationally. Persons can work in food and beverage units, private and executive catering, marketing and promotions, training or in areas of food and drink within the industry.	АРВ







NATIONAL CERTIFICATE (VOCATIONAL) ADMISSION (NCV)

Students with a NCV will only be considered for admission into the BCom and ND programmes with the following programme-specific requirements:

For admission to a BCom degree the following minimum criteria apply:

- A NCV (level 4) issued by the Council for General and Further Education and Training.
- An achievement of at least 70% for 5 of the 7 subjects fundamental and vocational categories.
- An achievement of at least 70% in English as Language of Teaching and Learning / First Additional Language.
- An achievement of at least 70% in Mathematics taken as fundamental subject.
- All applicants have to complete the NBT prior to admission. The result of the NBT will inform decisions taken on placement of the student.

For admission to a Diploma the following minimum criteria apply:

- A NCV (level 4) issued by the Council for General and Further Education and Training.
- An achievement of at least 60% for 5 of the 7 subjects fundamental and vocational categories.
- An achievement of at least 60% in English as Language of Teaching and Learning / First Additional Language.
- An achievement of at least 60% in Mathematics or 70% in Mathematics Literacy taken as fundamental subjects.
- For the Diploma in Business Information Technology: an achievement of at least 70% in Mathematics and 80% in Mathematic Literacy taken as fundamental subject.
- All applicants have to complete the NBT prior to admission. The result of the NBT will inform decisions taken on placement of the student.

The Faculty of Science prides itself in its vibrant, dynamic and diverse scientific community of scholars who are passionate about enhancing the learning experience of students, enhancing the research profile of the Faculty and enhancing the academic, social and economic impact of the Faculty's teaching and research programmes.

Innovative education, internationally competitive research, as well as socially aware community development, are integrated into a dynamic synergy. We provide outstanding service to our students in respect of teaching and learning programmes, state-of-the-art facilities, in-service training and an environment that is conducive to life-long learning. Four year programmes are offered as alternative access routes to students who require them. Academic support and mentorship programmes are also provided to students who need additional guidance and assistance. Our students are in great demand in the business sector and contributes significantly to the relevant industries.

The Faculty is an active player in a wider network of national and international partnerships and collaborations. Postgraduate associations with the Erasmus Mundus programme of the Netherlands and the University of Western Brittany (UBO) in France. With regard to undergraduate programmes, we are proud that UJ holds accreditation from the British Computer Society for our BSc degree programme in Information Technology.

Our partnerships with prestigious institutions are testimony to the high esteem that our staff, students and programmes enjoy in the national and international community. Each year, several staff members and students receive national and international acclaim for research and other academic achievements on Postgraduate level. The Faculty is particularly proud that it has unique state-of-the-art analytical research facilities, e.g. Spectrum, which house multi-user analytical instrumentation.

It is evident from all of the above that the Faculty of Science is fully committed to realising all of its ideals.



Aronnad

2017 UNDERGRADUATE PROSPECTUS

Science

PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	CAREER	CAMPUS
DEGREE PROGRAMMES						
Bachelors of Science in Inf	ormatio	on Tech	nology	(3 year	s)	
INFORMATION TECHNOLOGY	B2101Q	30	5 (60%+)	6 (70%+)	Systems Analyst, Network Manager, Programmer, Web Developer, Web Master, Database Administrator, Software Engineer, Computer Graphics Designer, Information Technology Manager, Researcher	АРК
COMPUTER SCIENCE AND INFORMATICS	B2102Q	30	5 (60%+)	6 (70%+)	Systems Analyst, Network Manager, Programmer, Web Developer, Web Master, Database Administrator, Software Engineer, Computer Graphics Designer, Information Technology Manager, Researcher	АРК

All minimum entrance requirements for the Faculty of Science are subject to change. Please check the UJ website - www.uj.ac.za/Apply

We are proud to be the first University in Africa to have received accreditation from the British Computer Society for our BSc degree programme in Information Technology.

Disclaimer: In order to be considered for selection for a programme, an applicant is required to comply with the programme's minimum admission criteria in respect of the total APS and subjects. Meeting the Faculty's minimum requirements for a particular programme does not necessarily guarantee admission to that programme as specific selection criteria may be applied.

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PROGRAMME	Qualification Code	Minimum APS	English	Mathematics *	Physical Science **	Life Science	CAREER	CAMPUS
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Bachelors of Science in Life and Environmental Sciences (3 years)

BIOCHEMISTRY AND BOTANY	B2L10Q	30	5 (60%+)	5 (60%+)/ 6 (70%+)*	4 (50%+)/ 5 (60%+)**	4 (50%+)	Analyst, Technologist or Researcher at Sasol, Eskom, Pharmaceutical Companies, Mining Companies or in Health Industry	АРК
BOTANY AND CHEMISTRY	B2L11Q	30	5 (60%+)	6 (70%+)	4 (50%+)/ 5(60%+)**	4 (50%+)	Biologist, Botanist, Ecologist, Nature Conservation Scientist, Forensic Scientist	АРК
BOTANY AND ZOOLOGY	B2L12Q	30	5 (60%+)	5 (60%+)/ 6 (70%+)*	4 (50%+)/ 5 (60%+)**	4 (50%+)	Biologist, Nature Conservationist, Environmentalist, Ethno-Botanist, Ecologist, Entomologist, Pathologist, Parasitologist, Geneticist, Food Technologist, Zoologist	АРК
ZOOLOGY AND BIOCHEMISTRY	B2L13Q	30	5 (60%+)	5 (60%+)/ 6 (70%+)*	4 (50%+)/ 5 (60%+)**	4 (50%+)	Zoologist, Biochemist, Nature Conservationist, Environmentalist, Ecologist, Entomologist, Pathologist, Geneticist, Food Technologist	АРК
ZOOLOGY AND CHEMISTRY	B2L14Q	30	5 (60%+)	6 (70%+)	4 (50%+)/ 5 (60%+)**	4 (50%+)	Zoologist, Chemical Technologist and Researcher	АРК
ZOOLOGY AND ENVIRONMENTAL MANAGEMENT	B2L15Q	30	5 (60%+)	5 (60%+)	4 (50%+)**	4 (50%+)	Geo-Zoologist, Population Geneticist, Environmental Ecologist and Specialist	АРК
ZOOLOGY AND GEOGRAPHY	B2L16Q	30	5 (60%+)	5 (60%+)/ 6 (70%+)*	4 (50%+)/ 5 (60%+)**	4 (50%+)	Geo-Zoologist, Population Geneticist, Environmental Ecologist and Specialist	АРК
ZOOLOGY AND PHYSIOLOGY	B2L17Q	30	5 (60%+)	5 (60%+)/ 6 (70%+)*	4 (50%+)/ 5 (60%+)**	4 (50%+)	Zoologist, Forensic Pathologist, Geneticist, Parasitologist	АРК
PHYSIOLOGY AND BIOCHEMISTRY	B2L18Q	30	5 (60%+)	5 (60%+)/ 6 (70%+)*	4 (50%+)/ 5 (60%+)**	4 (50%+)	Biochemist, Researcher, Forensic Analyst, Biotechnologist	АРК

All minimum entrance requirements for the Faculty of Science are subject to change. Please check the UJ website – www.uj.ac.za/Apply



PROGRAMME	Qualification Code	Minimum APS	English	Mathematics *	Physical Science **	Life Science	CAREER	CAMPUS
PHYSIOLOGY AND PSYCHOLOGY	B2L19Q	30	5 (60%+)	5 (60%+)/ 6 (70%+) *	4 (50%+)/ 5 (60%+)**	4 (50%+)	Psychologist, Forensic Pathologist, Researcher	АРК
GEOGRAPHY AND ENVIRONMENTAL MANAGEMENT	B2L20Q	30	5 (60%+)	5 (60%+)	4 (50%+)**	4 (50%+)	Location Analyst, Town Planner, Geo-Information Specialist, Environmental Rehabilitation Manager, Geomorphologist	АРК
GEOLOGY AND ENVIRONMENTAL MANAGEMENT	B2L21Q	30	5 (60%+)	5 (60%+)	4 (50%+)**	4 (50%+)	Geographer, Geologist, Mineralogist, Regional Planner, Site Analyst, GIS Specialist	АРК
GEOLOGY AND GEOGRAPHY	B2L22Q	30	5 (60%+)	5 (60%+)	4 (50%+)/ 5 (60%+)**	4 (50%+)	Geographer, Geologist, Mineralogist, Regional Planner, Site Analyst, Geographical Information Specialist	АРК
SPORT SCIENCE	B2L23Q	30	5 (60%+)	5 (60%+)	4 (50%+)/ 5 (60%+)**	4 (50%+)	Teaching, Training Specialist, Sports Scientist Researcher	АРК

* A minimum rating of 6 for Mathematics if Mathematics 1A is included in the programme

A minimum rating of 5 for Mathematics if Mathematics 1C is included in the programme

** A minimum rating of 5 for Physical Science if Chemistry 1A and/or Physics 1A is included in the programme

A minimum rating of 4 for Physical Science if Chemistry 1C and/or Physics G1 and/or Biology are included in the programme

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PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Physical Science **	CAREER	CAMPUS
Bachelor of Science in Mat	hemati	cal Scie	nces (3	years)			
APPLIED MATHEMATICS AND COMPUTER SCIENCE	B2M40Q	31	5 (60%+)	6 (70%+)	4 (50%+)/ 5(60%+)**	Computer Programmer, Systems Analyst, Mathematical Modulator	АРК
APPLIED MATHEMATICS AND MATHEMATICAL STATISTICS	B2M41Q	31	5 (60%+)	6 (70%+)	4 (50%+)/ 5 (60%+)**	Mathematician, Data Compiler, Data Interpreter, Biometrician	АРК
APPLIED MATHEMATICS AND MATHEMATICS	B2M42Q	31	5 (60%+)	6 (70%+)	4 (50%+)/ 5(60%+)**	Mathematical Modulator, Mathematical Adviser	АРК
COMPUTATIONAL SCIENCE	B2M43Q	33	5 (60%+)	7 (80%+)	5 (60%+)**	Software Specialist in high-tech industry, Designer of medical monitors	АРК
MATHEMATICAL STATISTICS AND COMPUTER SCIENCE	B2M44Q	31	5 (60%+)	6 (70%+)	4 (50%+)**	Computer Programmer, System Analyst, Data Compiler and Analyst	АРК
MATHEMATICS AND COMPUTER SCIENCE	B2M45Q	31	5 (60%+)	6 (70%+)	4 (50%+)**	Computer Programmer, Systems Analyst, Mathematical Advisor	АРК
MATHEMATICS AND INFORMATICS	B2M46Q	31	5 (60%+)	6 (70%+)	4 (50%+)**	Computer Programmer, Systems Analyst	АРК
MATHEMATICS AND MATHEMATICAL STATISTICS	B2M47Q	31	5 (60%+)	6 (70%+)	4 (50%+)**	Financial Analyst, Economist	АРК
MATHEMATICS AND PSYCHOLOGY	B2M48Q	31	5 (60%+)	6 (70%+)	4 (50%+)**	Mathematician, Teacher, Researcher, Psychologist	АРК
MATHEMATICS AND MATHEMATICAL STATISTICS (WITH FINANCIAL ORIENTATION)	B2M49Q	33	5 (60%+)	6 (70%+)	4 (50%+)**	Mathematician, Data Interpreter, Research Statistician, Mathematical Advisor	APK

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PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Physical Science **	CAREER	CAMPUS
MATHEMATICAL STATISTICS AND ECONOMICS (WITH FINANCIAL ORIENTATION)	B2M50Q	33	5 (60%+)	6 (70%+)	4 (50%+)**	Econometrist, Investment Economist, Biometricist, Economic Journalist	АРК
MATHEMATICS AND ECONOMICS (WITH FINANCIAL ORIENTATION)	B2M51Q	33	5 (60%+)	6 (70%+)	4 (50%+)**	Econometrist, Investment Economist, Consultant	АРК

** A minimum rating of 5 for Physical Science if Chemistry 1A and/or Physics 1A is included in the programme

A minimum rating of 4 for Physical Science if Chemistry 1C and/or Physics G1 and/or Biology are included in the programme



Bachelor of Science in Physical Sciences (3 years)

BIOCHEMISTRY AND CHEMISTRY	B2P70Q	31	5 (60%+)	6 (70%+)	5 (60%+)**	4 (50%+) ■	Scientist in the field of food and water, biomedical, biotechnological and agricultural sectors	АРК
CHEMISTRY AND MATHEMATICS	B2P71Q	31	5 (60%+)	6 (70%+)	5 (60%+)**	_	Chemistry, Researcher, Technologist, Problem Solver	APK
CHEMISTRY AND PHYSICS	B2P72Q	31	5 (60%+)	6 (70%+)	5 (60%+)**	_	Physicist, Researcher, Chemistry Technologist, Forensic Researcher	APK
GEOLOGY AND APPLIED GEOLOGY	B2P73Q	31	5 (60%+)	5 60%+)/ 6 (70%+)*	4 (50%+)/ 5 (60%+)**	_	Geographer, Geologist, Mineralogist, Regional Planner, Site Analyst, Geographical Information Specialist	APK
GEOLOGY AND CHEMISTRY	B2P74Q	31	5 (60%+)	6 (70%+)	5 (60%+)*	4 (50%+) ■	Geochemist, Geologist, Forensic Scientist, Exploration Expert	APK

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PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Physical Science **	Life Science	CAREER	CAMPUS
GEOLOGY AND MATHEMATICS	B2P75Q	31	5 (60%+)	6 (70%+)	5 (60%+)*	_	Geomathematician, Geologist, Problem Analyst	АРК
GEOLOGY AND PHYSICS	B2P76Q	31	5 (60%+)	6 (70%+)	5 (60%+)*	_	Physicist, Geophysicist, Geohydrologist, Geologist	АРК
PHYSICS AND APPLIED MATHEMATICS	B2P77Q	31	5 (60%+)	6 (70%+)	5 (60%+)*	-	Problem Solver, Researcher in Astronomy and Energy Sources	АРК
PHYSICS AND MATHEMATICS	B2P78Q	31	5 (60%+)	6 (70%+)	5 (60%+)*	_	Problem Solver, Researcher in Astronomy and Energy Sources	АРК
* A minimum rating of 5 for A minimum rating of 4 for	r Mather Mather	matics if matics if	Mathen Mathen	natics 1A natics 1C	is inclu	ded in th ded in th	ne programme ne programme	

** A minimum rating of 5 for Physical Science if Chemistry 1A and/or Physics 1A is included in the programme A minimum rating of 4 for Physical Science if Chemistry 1C and/or Physics G1 and/or Biology are included in the programme

• A minimum rating of 4 for Life Science if Biology is included in the programme

EXTENDED DEGREE PROGRAMMES

Bachelor of Science in Information Technology (Extended)

COMPUTER SCIENCE	B2E01Q	26	4 (50%+)	5 (60%+)	_	_	Systems Analyst, Network Manager, Programmer, Web Developer, Web Master, Database Administrator, Software Engineer, Computer Graphics Designer, Information Technology Manager, Researcher	АРК
Bachelor of Science in Life	and En	vironm	ental S	ciences	(Extend	ded)		
				_				

BIOCHEMISTRY AND BOTANY	B2E10Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Analyst, Technologist, or Researcher at Sasol, Eskom, Pharmaceutical Companies, Mining Companies or in the Health Industry	APK
BOTANY AND CHEMISTRY	B2E11Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Biologist, Botanist, Ecologist, Nature Conservation Scientist, Forensic Scientist	APK

All minimum entrance requirements for the Faculty of Science are subject to change. Please check the UJ website – www.uj.ac.za/Apply

Cairncrossite is a new mineral discovered in 2013 which was named after Professor Bruce Cairncross.

2017 UNDERGRADUATE PROSPECTUS

UNIVERSITY OF JOHANNESBURG

PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Physical Science **	Life Science 🔳	CAREER	CAMPUS
Bachelor of Science in Life	and En	vironm	ental So	ciences	(Exten	ded)		
BOTANY AND ZOOLOGY	B2E12Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Biologist, Nature Conservationist, Environmentalist, Ethno-Botanist, Ecologist, Entomologist, Pathologist, Parasitologist, Geneticist, Food Technologist, Zoologist	АРК
ZOOLOGY AND BIOCHEMISTRY	B2E17Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Zoologist, Biochemist, Nature Conservationist, Environmentalist, Ecologist, Entomologist, Pathologist, Geneticist, Food Technologist	АРК
ZOOLOGY AND CHEMISTRY	B2E18Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Zoologist, Chemical Technologist And Researcher	АРК
ZOOLOGY AND ENVIRONMENTAL MANAGEMENT	B2E19Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Geo-Zoologist, Population Geneticist, Environmental Ecologist and Specialist	АРК
ZOOLOGY AND GEOGRAPHY	B2E20Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Geo-Zoologist, Population Geneticist, Environmental Ecologist and Specialist	АРК
ZOOLOGY AND PHYSIOLOGY	B2E21Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Zoologist, Forensic Pathologist, Geneticist, Parasitologist	АРК
PHYSIOLOGY AND PSYCHOLOGY	B2E15Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Psychologist, Forensic Pathologist, Researcher	АРК
PHYSIOLOGY AND BIOCHEMISTRY	B2E14Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Biochemist, Researcher, Forensic Analyst, Biotechnologist	АРК
SPORT SCIENCES	B2E16Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Teaching, Training Specialist, Sports Scientist Researcher	АРК
GEOGRAPHY AND ENVIRONMENTAL MANAGEMENT	B2E13Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Location Analyst, Town Planner, Geo-Information Specialist, Environmental Rehabilitation Manager, Geomorphologist	АРК

II minimum entrance requirements for	the Faculty of Science	e are subject to change. Pleas	e check the UJ website – w	ww.uj.ac.za/Apply

PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Physical Science **	Life Science 🔳	CAREER	CAMPUS
Bachelor of Science in Mat	hemati	cal Scie	nces (E	xtendeo	d)			
APPLIED MATHEMATICS AND COMPUTER SCIENCE	B2E40Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	_	Computer Programmer, Systems Analyst, Mathematical Modulator	АРК
APPLIED MATHEMATICS AND MATHEMATICAL STATISTICS	B2E41Q	26	4 (50%+)	5 (60%+)	-	_	Mathematician, Data compiler, Data Interpreter, Biometrician	АРК
APPLIED MATHEMATICS AND MATHEMATICS	B2E42Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	_	Mathematical Modulator, Mathematical adviser	АРК
MATHEMATICAL STATISTICS AND COMPUTER SCIENCE	B2E43Q	26	4 (50%+)	5 (60%+)	_	_	Computer Programmer, Systems Analyst, Data Compiler and Analyst	АРК
MATHEMATICS AND COMPUTER SCIENCE	B2E44Q	26	4 (50%+)	5 (60%+)	_	_	Computer Programmer, Systems Analyst, Mathematical Advisor	АРК
MATHEMATICS AND INFORMATICS	B2E45Q	26	4 (50%+)	5 (60%+)	_	_	Computer Programmer, Systems Analyst	АРК
MATHEMATICS AND MATHEMATICAL STATISTICS	B2E46Q	26	4 (50%+)	5 (60%+)	_	_	Financial Analyst, Economist	АРК
MATHEMATICS AND PSYCHOLOGY	B2E47Q	26	4 (50%+)	5 (60%+)	_	_	Mathematician, Teacher, Researcher, Psychologist	АРК

All minimum entrance requirements for the Faculty of Science are subject to change. Please check the UJ website – www.uj.ac.za/Apply

UJ staff in the Physics Department are playing a part in the ground-breaking research on The Large Hadron Collider.

PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Physical Science **	Life Science 🔳	CAREER	CAMPUS
Bachelor of Science in Phy	sical Sc	iences (Extend	ed)				
BIOCHEMISTRY AND CHEMISTRY	B2E70Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	4 (50%+) ■	Scientist in the field of food and water, and biomedical, biotechnological and agricultural sectors	АРК
CHEMISTRY AND MATHEMATICS	B2E71Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	_	Chemistry, Researcher, Technologist, Problem Solver	АРК
CHEMISTRY AND PHYSICS	B2E72Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	_	Physicist, Researcher, Chemistry Technologist, Forensic Researcher	АРК
PHYSICS AND APPLIED MATHEMATICS	B2E73Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	_	Problem Solver, Researcher in Astronomy and Energy Sources	АРК
PHYSICS AND MATHEMATICS	B2E74Q	26	4 (50%+)	5 (60%+)	4 (50%+)**	_	Problem Solver, Researcher in Astronomy and Energy Sources	АРК

In calculation of the total APS, Life Orientation must be divided by 2

** A minimum rating of 4 for Physical Science is required if Chemistry and/or Physics are included in the programme
 A minimum rating of 4 for Life Science if Biology is included in the programme

All minimum entrance requirements for the Faculty of Science are subject to change. Please check the UJ website – www.uj.ac.za/Apply





PROGRAMME	Qualification Code	Minimum APS	English	Mathematics	Physical Science	Life Science	CAREER	CAMPUS
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DIPLOMA PROGRAMMES

2017 UNDERGRADUATE PROSPECTUS

Diploma (Extended)								
ANALYTICAL CHEMISTRY	D2ACEQ	21	4 (50%+)	3 (40%+)	4 (50%+)	-	Analytical Chemists analyse raw materials and final products to gauge their quality levels	DFC
BIOTECHNOLOGY	D2BTEQ	21	4 (50%+)	3 (40%+)	3 (40%+)	3 (40%+)	Biotechnologists manipulate living cells for application in the baking, brewing, chemical, agricultural and pharmaceutical fields	DFC
FOOD TECHNOLOGY	D2FTEQ	21	4 (50%+)	3 (40%+)	3 (40%+)	3 (40%+)	Food Technologists research the production, processing, preservation, packing and distribution of food	DFC

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UJ's Department of Botany and Plant Biotechnology, DNA Barcoded the Flora of the Kruger National Park.

For admission to a BSc degree (4 years) the applicant must have:

- A NCV (level 4) issued by the Council for General and Further Education and Training.
- Achieved a minimum of 70% for 5 of the 7 subjects – fundamental and vocational categories.
- Passed English as Language of Teaching and Learning / First Additional Language as fundamental component with a minimum of 70%.
- Passed Mathematics and Physical Sciences as Fundamental Components with a minimum score of 70%.
- All applicants have to complete the NBT (National Benchmark Test) prior to admission. The result of the NBT will inform decisions taken on placement of the applicant.

For admission to a National Diploma (4 years) the applicant must have:

- A NCV (level 4) issued by the Council for General and Further Education and Training.
- Achieved a minimum of 60% for 6 of the 7 subjects – fundamental and vocational categories.
- Passed English as Language of Teaching and Learning/First Additional Language as fundamental component with a minimum of 70%.
- Passed Mathematics and Physical Sciences as Fundamental Components with a minimum score of 60%.
- All applicants have to complete the NBT (National Benchmark Test) prior to admission. The result of the NBT will inform decisions taken on placement of the applicant.

PROGRAMMES AWAITING APPROVAL

THE FOLLOWING PROGRAMMES WILL MOST LIKELY BE OFFERED IN 2017

- Bachelors in Human Resource Management
- BA Design (Fashion Design)
- BSc (Mathematical Sciences) Actuarial Science





BOOKING

TO ATTEND

Mini Open Day

In the past few years, UJ opted to host a number of Mini Open Days, instead of one large event that took place simultaneously on all four campuses.

Based on the previous successes of the Mini Open Days, a number of Mini Open Days for Grade 12 learners will be once again hosted in 2016, as well as specific Open Days for Grade 11 learners and Subject Choice Seminars for Grade 9 learners.

These focused events mean you will have a more valuable experience with the University and that you come away with palpable information as you will have more quality time to speak to the relevant UJ representatives.

In order to book for an Open Day please visit

www.future.uj.mobi

and register on the site to book.