



Donor's Luncheon

29 September 2022

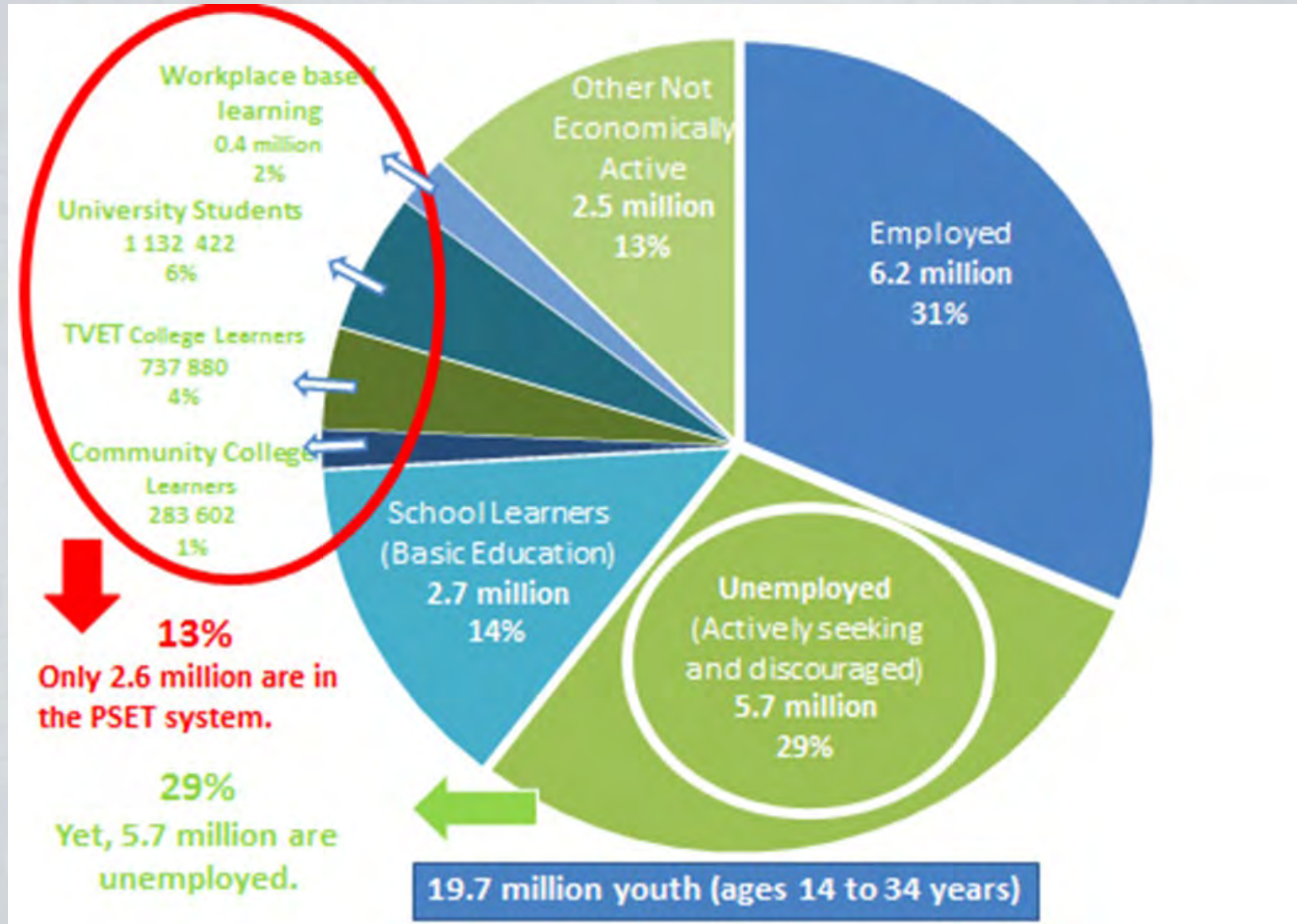
Radisson Blu Gautrain Hotel
Sandton

#DiscoverNWU

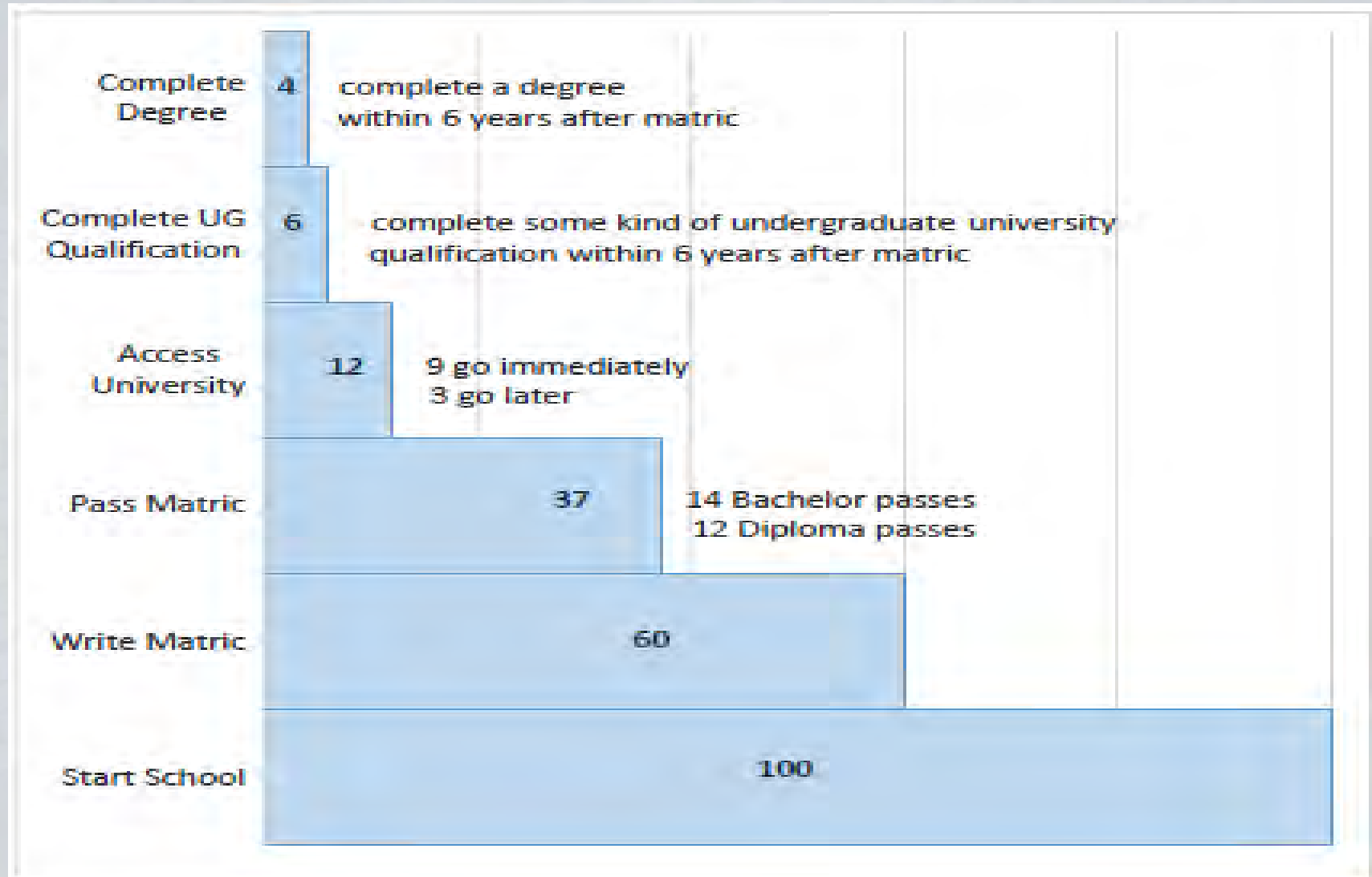


University education remains crucial to
tackling youth unemployment in our country

Youth Education and Employment Statistics (2015)



Pipeline from school to higher education (university)



Hendrik van Broekhuizen, Servaas van der Berg, and Heleen Hofmeyr (2016) – Labour Market Intelligence Partnership (LMIP) Working Paper

Our Dream

To be an internationally recognised university in Africa, distinguished for engaged scholarship, social responsiveness, and an ethic of care.

Our Purpose

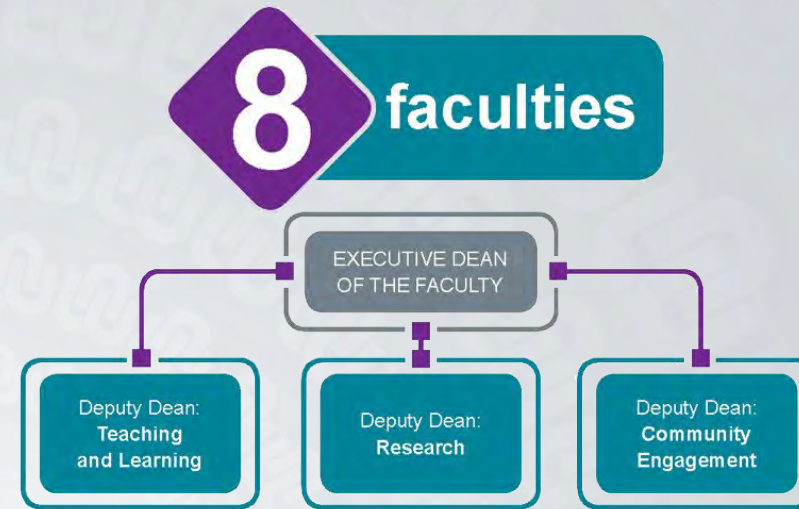
To excel in innovative learning and teaching and cutting-edge research, thereby benefitting society through knowledge.

Our Values

NWU will foster engaged and caring staff and students and embed the following foundational values, based on the constitutional human dignity, equality and freedom:

- Ethics in all endeavours
- Academic integrity
- Academic freedom and freedom of scientific research
- Responsibility, accountability, fairness and transparency
- Embracing diversity

Implementation of the NWU unitary structure



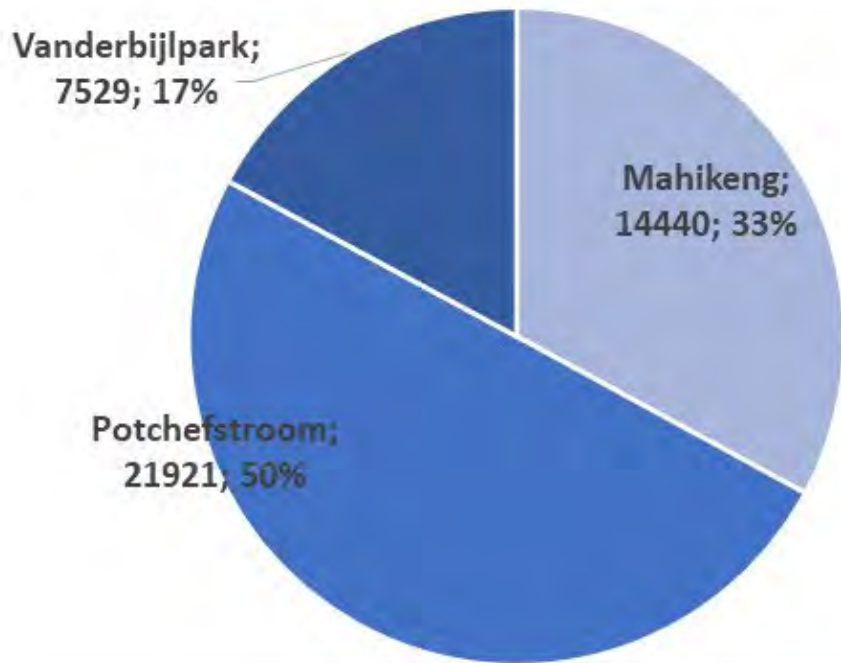
Faculties' contact student numbers for *2021		
Faculty	Students	Faculty color
Education	17 924	
Economic and Management Sciences	12 235	
Engineering	1 831	
Health Sciences	6 621	
Humanities	6 092	
Law	3 007	
Natural and Agricultural Sciences	7 065	
Theology	707	
Total	55482	

Overview- Student Enrolment

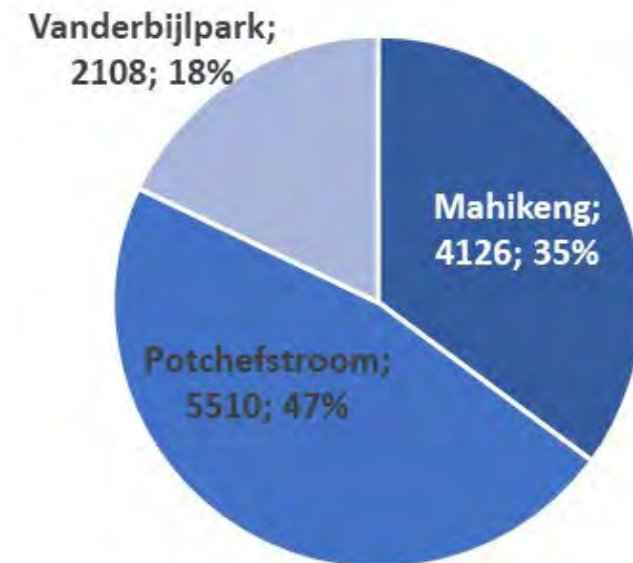
	2020	2021	2022
Contact Enrolments	44 785	43 636	43 898
Distance Enrolments	11 640	10 328	8 846
Total Enrolled	56 425	53 964	52 744
First year students	12 221	9 708	12 743
NSFAS	22 277	23 520	26 009
NSFAS dependency	39%	44%	49%

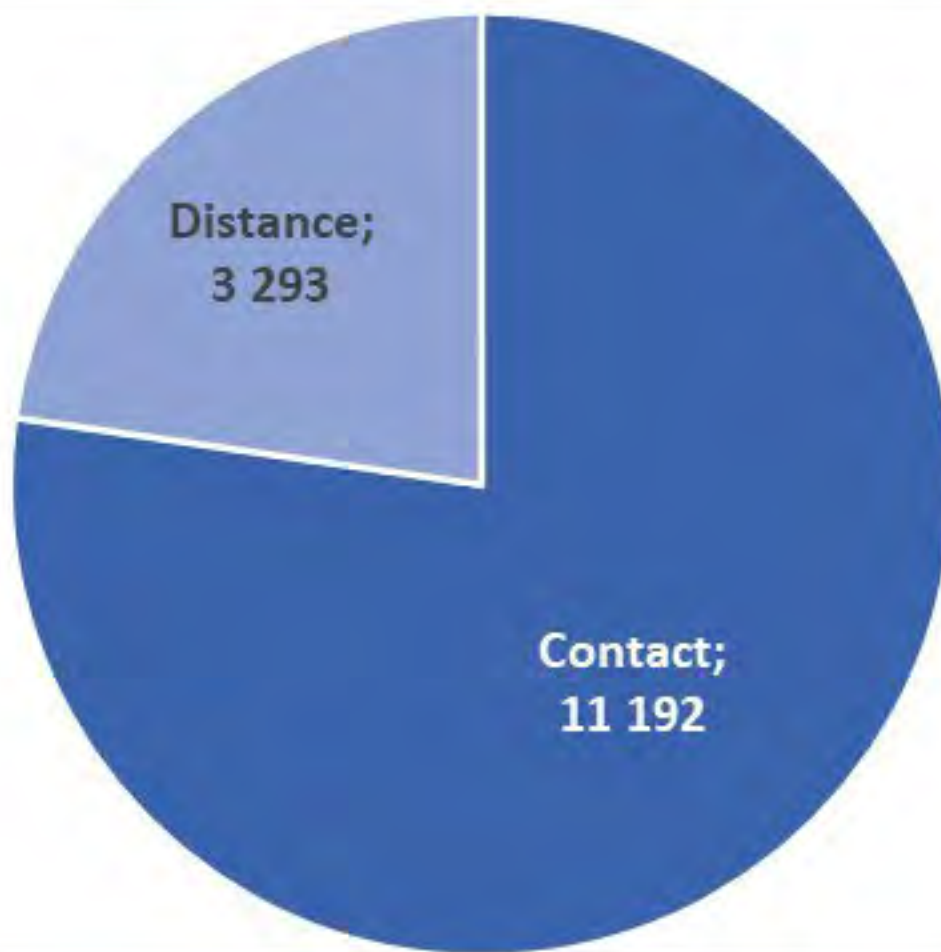
Enrolments per campus (2022)

Total enrolment



First year students





14 485
graduates for
the 2021
academic
year

Our students excel in teaching and learning,
and research

NWU School of Accounting Sciences 2022 results in SAIICA's Initial Test of Competence (first board exam)

- NWU achieved a **100% pass rate** in the 2022 ITC (January and June sittings combined)
- This is the **1st position in the country**, out of 18 accredited institutions
- The country average pass rate was 72.8% out of 2 590 candidates that wrote
- **Three (3)** of NWU's candidates passed with distinction (out of only 29 in the entire country)

First time pass rate after January and June 2022 ITC

PGDA UNIVERSITY NAME	Passed PGDA 2021	ITC January 2022 passes (who did PGDA in 2021)	ITC June 2022 passes (who did PGDA in 2021)	Total 2021 cohort ITC passes in 2022	ITC passes first time (June 2022) / PGDA 2021 passes	ITC Passes 2022 / PGDA 2021 passes
	A	B	C	D	B/A	D/A
North-West University	78	76	2	78	97.4%	100.0%
University of Pretoria	175	170	3	173	97.1%	98.9%
University of Stellenbosch	278	257	11	268	92.4%	96.4%
University of the Witwatersrand	185	164	11	175	88.6%	94.6%
Nelson Mandela University	48	42	2	44	87.5%	91.7%
University of Limpopo	30	23	4	27	76.7%	90.0%
University of Johannesburg	229	172	29	201	75.1%	87.8%
University of Cape Town	252	169	52	221	67.1%	87.7%
IIE (VC and MSA)	29	18	7	25	62.1%	86.2%
University of Free State	72	54	6	60	75.0%	83.3%
University of the Western Cape	42	29	2	31	69.0%	73.8%
Rhodes University	17	10	2	12	58.8%	70.6%
University of Kwazulu-Natal	119	71	9	80	59.7%	67.2%
Institute of Accounting Science	128	67	18	85	52.3%	66.4%
Milpark Education	268	144	24	168	53.7%	62.7%
University of Fort Hare	49	22	7	29	44.9%	59.2%
University of South Africa (UNISA)	580	101	105	206	17.4%	35.5%
Regent Business School	11	2	1	3	18.2%	27.3%
Grand Total	2590	1591	295	1886	61.4%	72.8%

NWU students win big at Cybersecurity Hackathon challenge

- Five NWU students participated in the virtual Southern Africa Telecommunication Networks and Applications Conference (SATNAC) Cybersecurity Hackathon.
- Hackathon is a social event for programmers from all around, and participants have to solve complex coding problems.
- The SATNAC hackathon's theme was "Fraud Management: Innovating against digital identity theft, business email compromise and insider threat in a cloud-based world".
- The Hackathon challenged students to counter the rise of unauthorised sim swaps due to insider threats linked to digital identity theft and business email compromise.
- The five students came in second place and received a cash prize of R50 000.



The NWU rewards Comrades Marathon heroes



Mr Tete Dijana works for Mi7 Group, a contractor to the NWU at Mahikeng Campus, and Dr Adele Broodryk is a lecturer in the School of Human Movement Sciences of the Faculty of Health Sciences.

NWU Naledi 2.0



- Since 2012 the North-West University (NWU) has been competing in solar car challenges.
- The NWU solar car project stands out as a symbol of engineering excellence in the pursuit of energy efficient transport technology.
- Naledi 2.0, won the Structural Design Award presented by Euro Steel during this year's 2022 Sasol Solar Challenge.

Partnerships




NWU strengthens ties with industry/potential employers

- The NWU hosted an industry engagement on 15 August 2022
- The engagement provided the NWU with an opportunity to get feedback on how NWU graduates in the fields of business mathematics, informatics and computer science are performing in the industries they've been absorbed into
- In addition, the session aimed at getting insight about industry needs and how the feedback can inform the curriculum



Partnership with industry

Example: **Business Mathematics and Informatics**. NWU places students, mostly at Master's level in these companies

Absa	SAS	FirstRand
		
<input type="checkbox"/> 1998 - 2002	<input type="checkbox"/> 2001 – 2005	<input type="checkbox"/> 2019 – 2021
<input type="checkbox"/> 2003 – 2005	<input type="checkbox"/> 2006 – 2010	<input type="checkbox"/> 2022 – 2024
<input type="checkbox"/> 2006 – 2010	<input type="checkbox"/> 2011 – 2015	
<input type="checkbox"/> 2011 – 2015	<input type="checkbox"/> 2016 – 2021	
<input type="checkbox"/> 2016 – 2018	<input type="checkbox"/> 2022 – 2026	
<input type="checkbox"/> 2019 – 2021		
<input type="checkbox"/> 2022 – 2024		

We prepare graduates for global opportunities

586 – BMI
MSc



Corruption-fighting forensic accountants - R10 million bursary fund

The NWU, the Special Investigating Unit (SIU) and the Thuthuka Education Upliftment Fund (TEUF) of the South African Institute of Chartered Accountants (SAICA) entered into a historic agreement on 30 May to bolster the war on fraud and corruption through a R10 million bursary fund for the training of forensic accountants to be deployed within the SIU.

Capacity to fast-track investigations

The agreement is for a period of four years and, based on the operational requirements at the SIU, will be reviewed and possibly extended.

The MoU comprises three legs: the undergraduate placement programme for first-year BCom Accounting students; the postgraduate placement programme targeting six honours postgraduate students per year who will join the SIU on a higher level to make an impact; and the work integrated learning programme to practically capacitate current SIU employees.



International front



International Collaboration

NWU Researchers and Universität Duisburg-Essen in Germany have developed an early warning tool for metal pollution in freshwater systems worldwide.

This research achievement is an **international collaboration** between the Water Research Group, the NWU led by Prof Nico Smit and Prof Victor Wepener and the Universität Duisburg-Essen's Aquatische Ökologie (Aquatic Ecology) Group, led by Prof Bernd Sures and Dr Sonja Zimmerman.

The project is **funded by the National Research Foundation and the Federal Ministry of Education and Research.**

NWU's TRADE publishes book on Africa's digital future

The World Trade Organization (WTO) Chairs Programme in the TRADE research entity (Faculty of Economic and Management Sciences) at the North-West University (NWU) has published a new book on Africa's digital future.

The book, titled ***Africa's digital future: From theory to action***, makes an important and timely contribution to the literature on Africa, exploring the many opportunities and challenges that the continent faces in a world characterised by accelerating technological change.



DOWNLOAD PDF 

Centre for World University Rankings (CWUR)

The CWUR grades universities on four factors without relying on surveys and university data submissions: quality of education (25%), alumni employment (25%), quality of faculty (10%), and research performance (40%).

2022 Rank	2021 Rank	University	2022 Score (2021)
270	269	University of Cape Town	77.2 (77.3)
292	292	University of Witwatersrand	76.9 (76.9)
441	435	Stellenbosch University	74.8 (74.9)
484	483	University of KwaZulu-Natal	74.3 (74.3)
555	580	University of Pretoria	73.6 (73.3)
629	674	University of Johannesburg	72.9 (72.5)
880	924	North-West University	71.0 (70.7)
1126	1163	University of the Free State	69.5 (69.3)
1186	1239	University of the Western Cape	69.2 (68.9)
1302	1416	Unisa	68.6 (68.1)
1304	1313	Rhodes University	68.6 (68.5)
1636	1631	Nelson Mandela University	67.1 (67.1)

The best subjects to study at South Africa's top 13 universities

The University Ranking by Academic Performance (URAP) field rankings for 2022 from 79 fields of study
NWU leading in 22 disciplines

Subject	Rank
Zoology	210
Education	266
Public, Environmental and Occupational Health	271
Psychology	335
Veterinary Sciences	342
Environmental Sciences	376
Studies in Human Society	402
Language, Communication and Culture	412
Environmental Engineering	420
Psychology and Cognitive Sciences	451
Agriculture	452
Food Engineering	471
Pharmacology	474

The URAP ranking system focuses on academic quality, with scores based on a university's performance over several indicators:

- current scientific productivity,
- research impact,
- research quality, and
- international acceptance

Medical and Health Sciences	507
Mathematical Sciences	544
Physical Sciences	622
Biological Sciences	666
Earth Sciences	676
Chemical Engineering	857
Chemical Sciences	859
Technology	1038
Engineering	1227

The best subjects to study at South Africa's top 13 universities

Staff Writer 7 September 2022





Launch of NWU Internationalisation Africa outreach programme



On 11 Aug 2022, the NWU Business School launched its Internationalisation Africa Outreach programme in Botswana with the theme “Water is life: sustainable water management in Southern Africa”

NWU meets with the French Ambassador



NWU Vice-Chancellor and Chancellor at the French Embassy. The Ambassador expressed great willingness for France to support collaborations between NWU and French universities.

NWU to host the USA Ambassador



INVITATION

*The principal and vice-chancellor of the North-West University, **Dr Mzubanzi Bismark Tyobeka**, cordially invites you to a **Speaking Engagement with the U.S. Ambassador to the Republic of South Africa, His Excellency Ambassador Reuben, E Brigety II, PhD.***

Theme: The Role of Academia in Democracy and Human Rights.

DATE: 4 OCTOBER 2022
TIME: 09:45 - 10:45
VENUE: BUILDING A5, LECTURE ROOM G06, MAHIKENG CAMPUS

PLEASE CLICK [HERE](#) to register to attend this event before ***Friday 30 September 2022 at 16:30.***

Kindly note that you will not be allowed entry into the venue if you have not registered.
No walk-ins will be allowed at the event.

The USA Ambassador to South Africa will give a presentation regarding the role of academia in democracy and human rights.

Students/Graduates' perceptions

Universum report the NWU with excellence

- The 2022 Universum report states that NWU's students and alumni associate the university with academic excellence and safety
- Universum is a global data-driven, insight-led employer branding agency that focuses on brand perception based on students' experience
- 15 448 NWU students, and 4 185 alumni participated in the survey
- The online survey drew responses from 92 053 students, and 37 382 alumni nationwide
- Topics covered by the survey included - university and brand perception, career services and communication, and career and employer preferences

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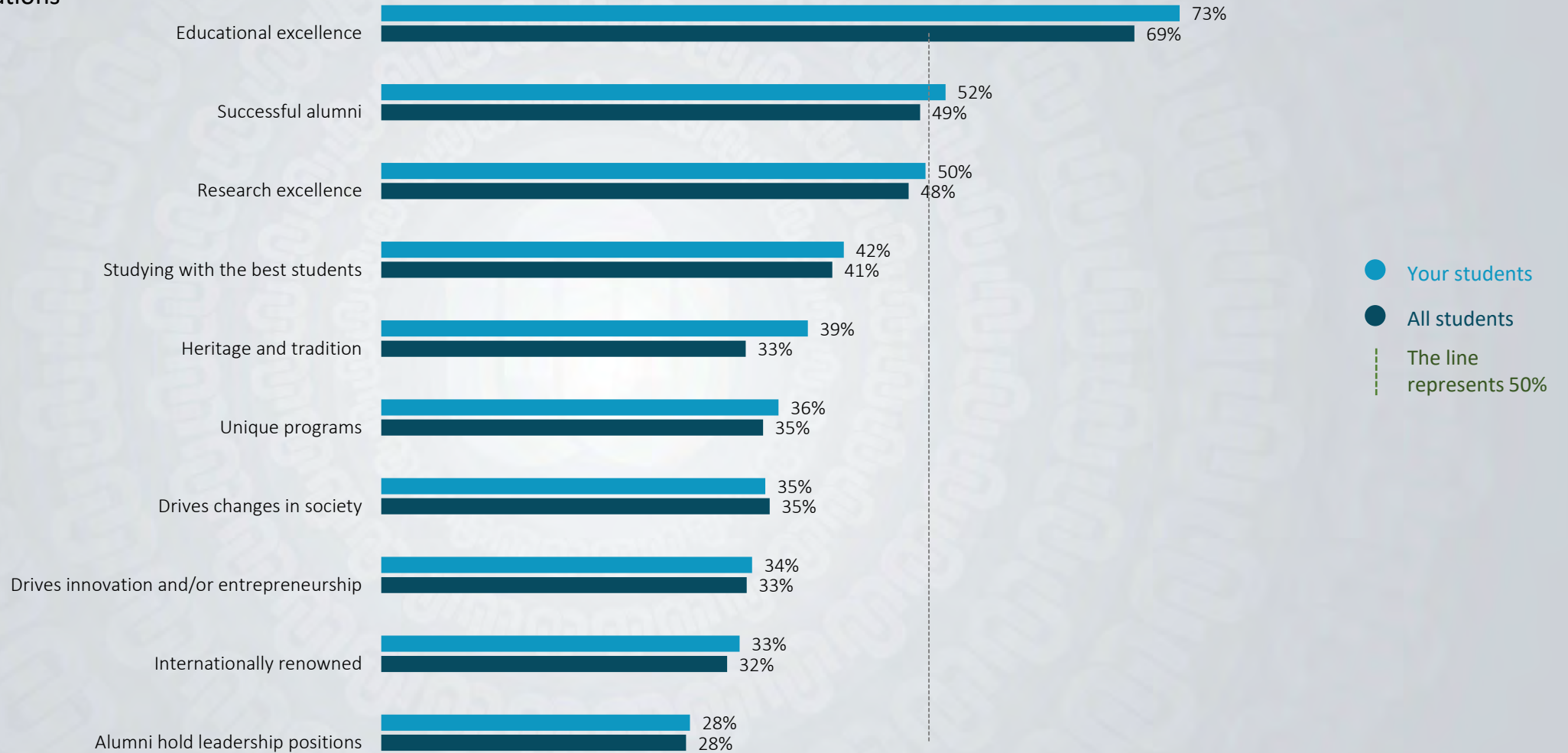
What do your alumni think about your university?

A word cloud visualization representing alumni feedback. The words are contained within blue rectangular boxes of varying sizes, arranged in a roughly circular shape against a light gray background. The most prominent words, shown in larger boxes, include "Great", "excellence", "Excellent", "Growth", "Diversity", "Good", "Fun", "Amazing", "Success", "Knowledge", "Learning", "Quality", "Innovation", "Opportunity", "Studies", "Change", "Hard Work", "Diverse", "Research", "Student life", "Challenging", "Development", "Inclusion", "Pukke", "Afrikaans", "Grateful", "Home", "Experience", "Awesome", "Supportive", "The best", "Inclusive", "Happy", "Safe", "education", "Challenges", "Competent", "Average", "Exciting", "Family", "Quality education", "prestige", "Life changing", "Informative", "Fantastic", "Change", "Hard Work", "Diverse", "Research", "Student life", "Excellency", "Interesting", "Innovation", "Education", "Professional", "Safe", "Happy", "Inclusive", "The best", "Supportive", "Awesome", "Experience", "Home", "Grateful", "Pukke", "Afrikaans", "Grateful", "Home", "Experience", "Awesome", "Supportive", "The best", "Inclusive", "Happy", "Safe", "education", "Challenges", "Competent", "Average", "Exciting", "Family", "Quality education", "prestige", "Life changing", "Informative", "Fantastic", "Change", "Hard Work", "Diverse", "Research", "Student life", "Excellency", "Interesting".

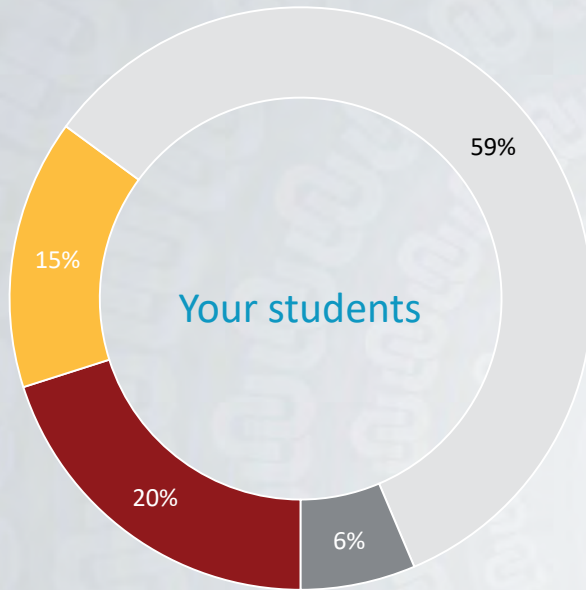
Reputation



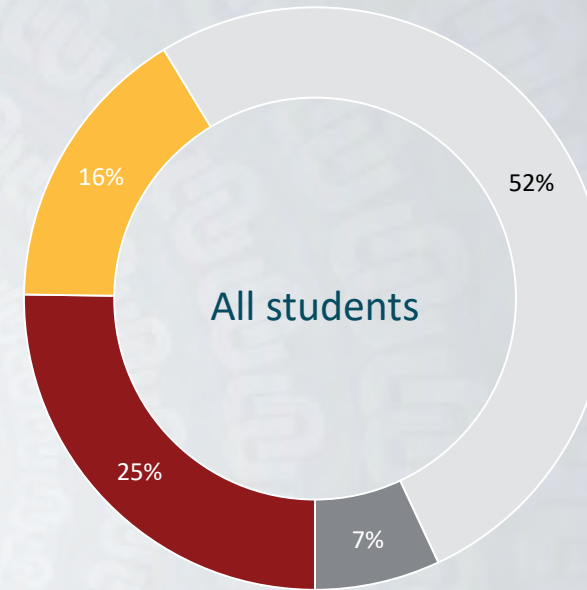
Most frequent associations



Would talent choose their university again?

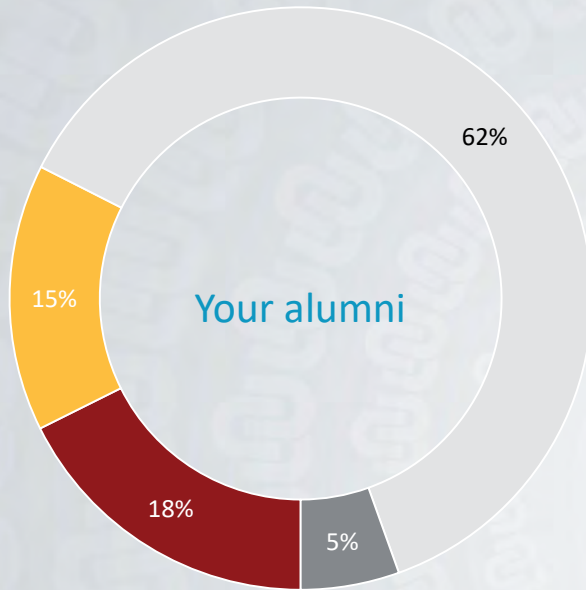


- Attend a different college or university within this country
- Attend a college or university abroad
- Attend the same college or university
- Seek employment instead of going to college or university

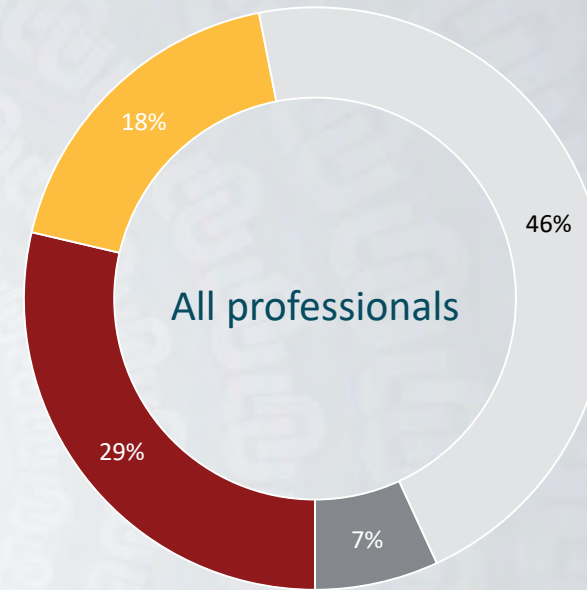


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Would talent choose their university again?



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Key focus: Bursaries Post-graduate Students

Qualification Type	Registered
Undergraduate degree	40 969
Undergraduate diploma	6 215
Advanced Diploma	988
Postgraduate bachelor's degree	1 998
Postgraduate diploma	1 030
Master's degree	2 848
Doctor's degree	1 533

	Registered
Undergraduate	48 172
Postgraduate	7 409

Missing middle and Post-graduate students' assistance

- Research and development programmes which are crucial for the development and growth of the economy are driven by students and researchers in post-graduate studies
- We need to invest in post-graduate studies and establish more partnerships such as the one in our Business Mathematics and Informatics
- Broadening NSFAS has resulted in limited assistance for post-graduate students
- The so-called “missing middle” are also not covered by NSFAS and some of them are in dire financial need
- There is a need to explore better use of the available bursary funds

Some initiatives under exploration/to be enhanced

- Medical School
- Veterinary School
- School of Mines and Mining Engineering
- Internationalisation
- Student Leadership Academy
- Staff cost optimisation
- Review of the 2015-2025 Strategy, and unitary operations model to improve efficiencies

Our programmes and solutions at the NWU are aimed at addressing the triple challenge that is faced by the country :

Unemployment, Poverty & Inequality

