

NELSON MANDELA

UNIVERSITY



Q2
2023

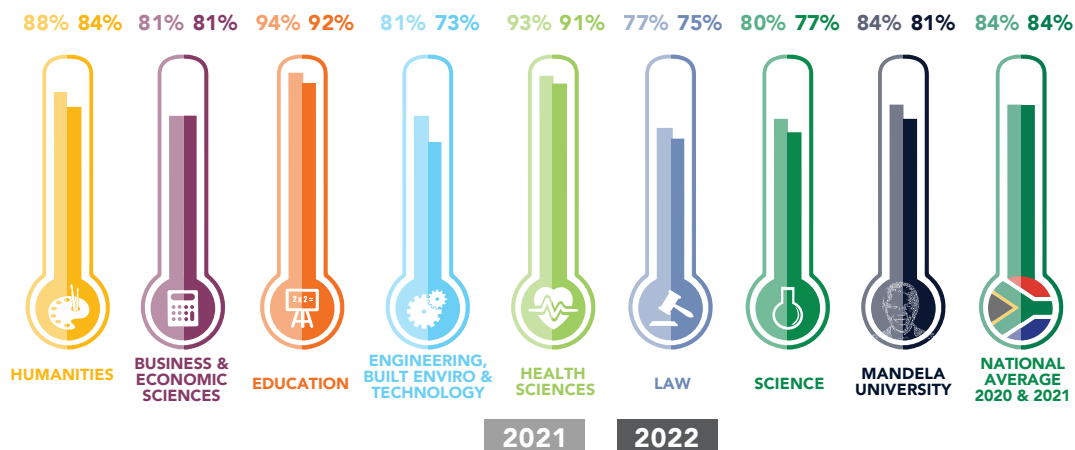
Student success at a glance

Produced by the Office for Institutional Strategy

OUR DEFINITION OF STUDENT SUCCESS

“ Student success is being self-aware, understanding one’s own **strengths and weaknesses**, mindfully setting & **achieving** one’s personal goals with **persistence and commitment**, and taking **co-responsibility** with staff and support structures to progress academically, and to **graduate** as **holistically developed, responsible citizens**. ”

SUCCESS RATES OF ALL COURSEWORK MODULES BY FACULTY 2021 - 2022



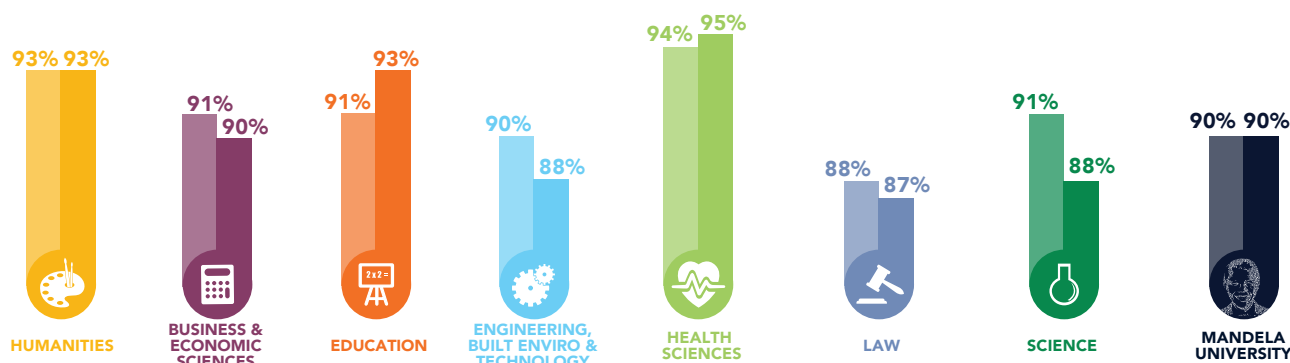
SUCCESS RATES OF NSFAS LOAN-FUNDED STUDENTS 2022

19 216
STUDENTS

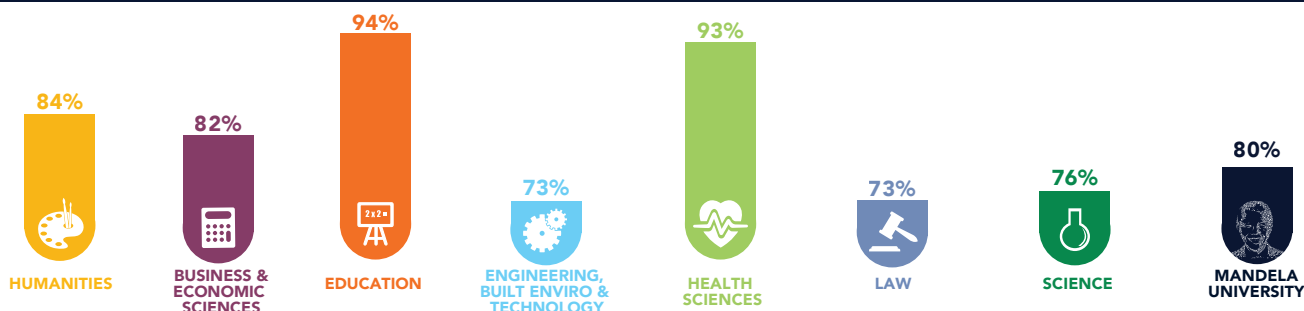
81%

SUCCESS RATE
which is the same as the average of 81% for all Nelson Mandela University students

RETENTION OF FIRST-TIME ENTERING STUDENTS BY FACULTY 2022 - 2023

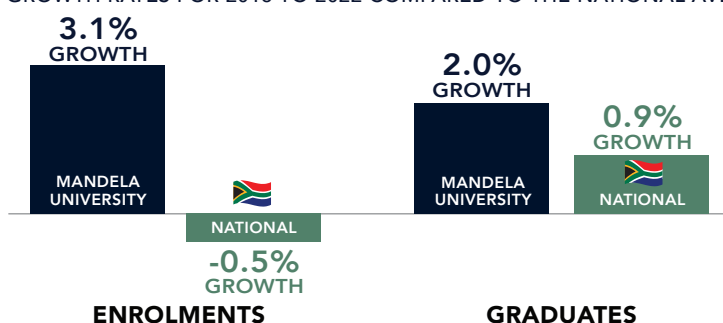


FIRST-TIME ENTERING UNDERGRADUATE STUDENT SUCCESS RATE 2022



AVERAGE ANNUAL GROWTH RATE FOR ENROLMENTS COMPARED TO GRADUATES 2018 - 2022

GROWTH RATES FOR 2018 TO 2022 COMPARED TO THE NATIONAL AVERAGE

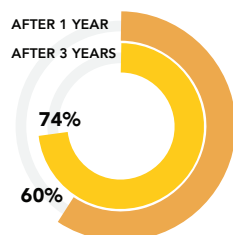


Graduates grew at a lower average annual growth rate (2.0%) compared to the enrolments (3.1%) which is an indicator of decreased graduation efficiency.

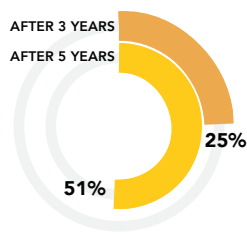
THROUGHPUT RATES* FOR FIRST-TIME ENTERING COHORTS BY QUALIFICATION TYPE 2022

FOR THE 2016 COHORT

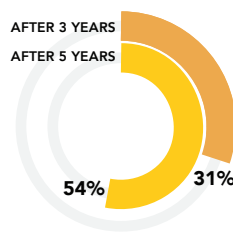
1-YEAR UG CERTIFICATES (MT**=1)



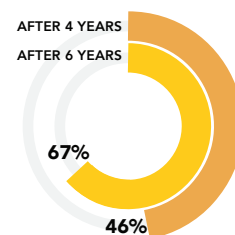
3-YEAR DIPLOMAS (MT=3)



3-YEAR DEGREES (MT=3)



4-YEAR DEGREES (MT=4)



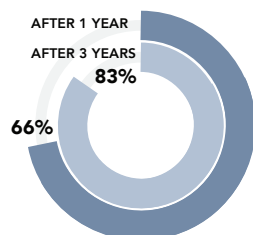
AFTER 1 YEAR 19%
AFTER 3 YEARS 56%

AFTER 3 YEARS 25%
AFTER 5 YEARS 52%

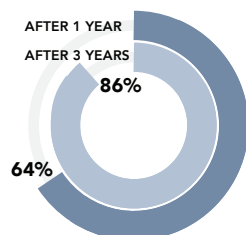
AFTER 3 YEARS 31%
AFTER 5 YEARS 59%

AFTER 4 YEARS 46%
AFTER 6 YEARS 68%

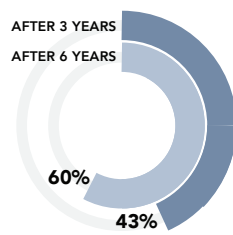
POSTGRADUATE CERTIFICATE/DIPLOMA



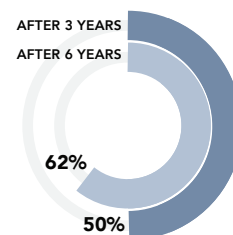
HONOURS



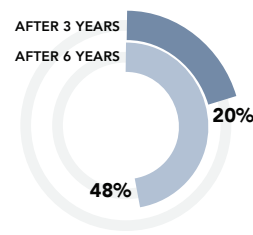
MASTER'S COURSEWORK



MASTERS RESEARCH



PHD



AFTER 1 YEAR 60%
AFTER 3 YEARS 82%

AFTER 1 YEAR 61%
AFTER 3 YEARS 82%

AFTER 3 YEARS 46%
AFTER 6 YEARS 64%

AFTER 3 YEARS 43%
AFTER 6 YEARS 61%

AFTER 3 YEARS 17%
AFTER 6 YEARS 51%

*The throughput rate is the percentage of first-time entering students of a particular cohort that graduate in minimum time for the qualification. The percentage of students that graduate in minimum time plus 3 years (M+3) is also calculated given that a large proportion of students take longer than the minimum to graduate.

**MT = Minimum Time

GRADUATE OUTPUTS PER FACULTY 2021 - 2022

2021

UNDERGRADUATE



POSTGRADUATE



2022

UNDERGRADUATE



POSTGRADUATE



GEOGRAPHICAL ORIGIN OF MASTER'S AND DOCTORAL (M&D) GRADUATES 2022

2 0.7% INTERNATIONAL
22 7.2% AFRICAN
281 92.1% SOUTH AFRICAN



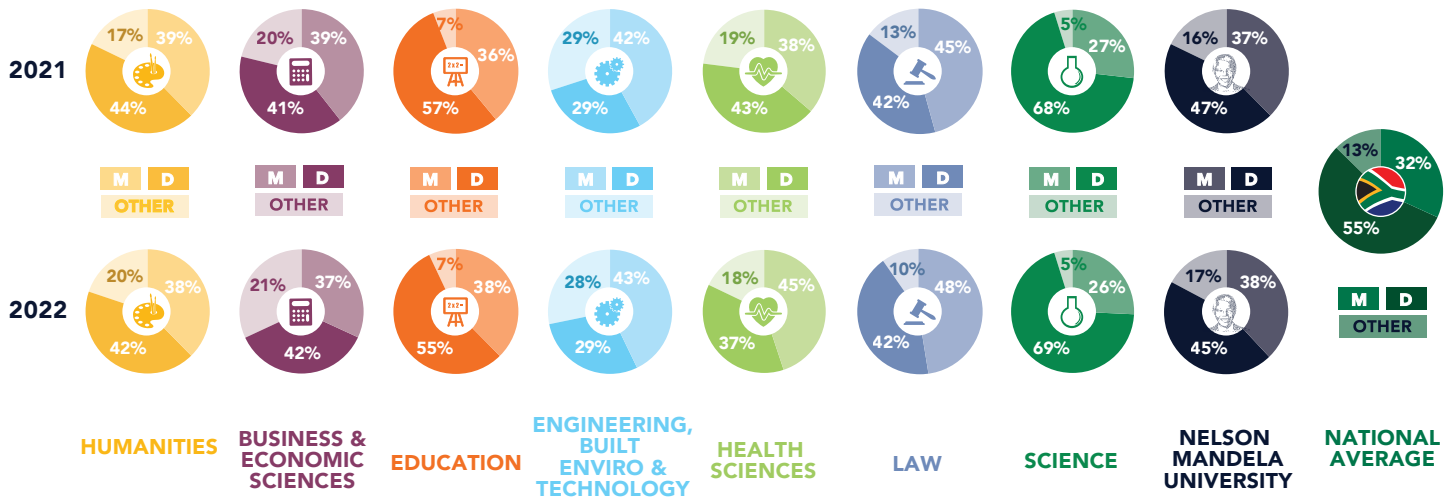
MASTER'S GRADUATES

3 3.7% INTERNATIONAL
20 24.4% AFRICAN
59 72% SOUTH AFRICAN



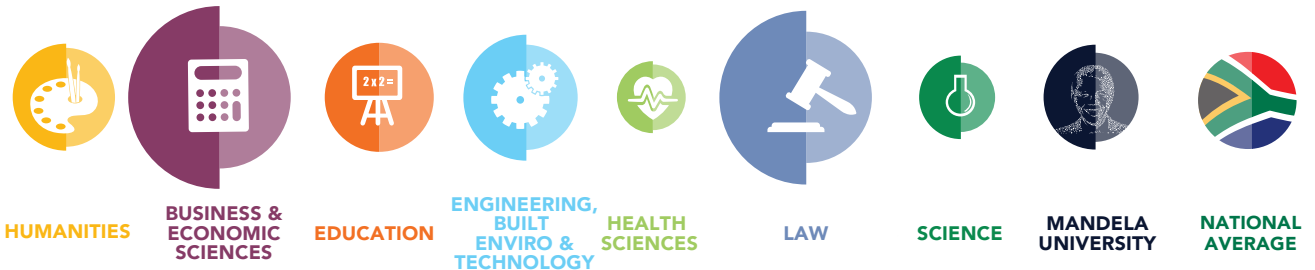
DOCTORAL GRADUATES

% STAFF WITH MASTER'S AND DOCTORAL (M&D) QUALIFICATIONS BY FACULTY 2021 - 2022



ACADEMIC FULL-TIME EQUIVALENT (FTE) STUDENT: STAFF RATIO 2021 COMPARED TO 2022

BY FACULTY COMPARED TO NATIONAL AVERAGE



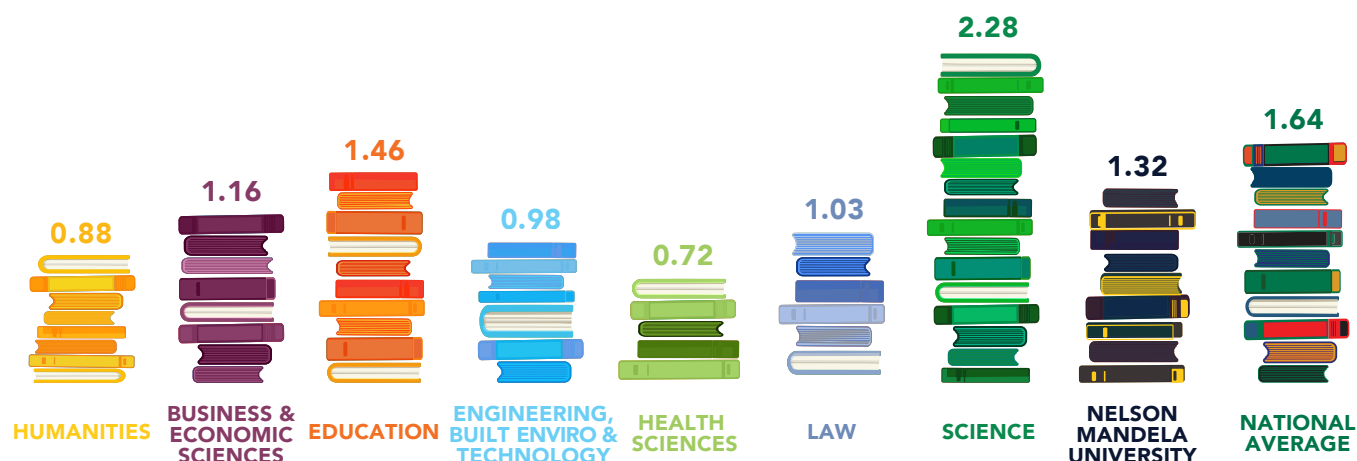
	HUMANITIES	BUSINESS & ECONOMIC SCIENCES	EDUCATION	ENGINEERING, BUILT ENVIRO & TECHNOLOGY	HEALTH SCIENCES	LAW	SCIENCE	MANDELA UNIVERSITY	NATIONAL AVERAGE
2021	32:1	39:1	35:1	33:1	16:1	34:1	17:1	27:1	31:1
2022	33:1	46:1	35:1	36:1	17:1	44:1	19:1	30:1	31:1

MASTER'S AND DOCTORAL (M&D) WEIGHTED RESEARCH OUTPUT UNITS (WROU) 2021 - 2022

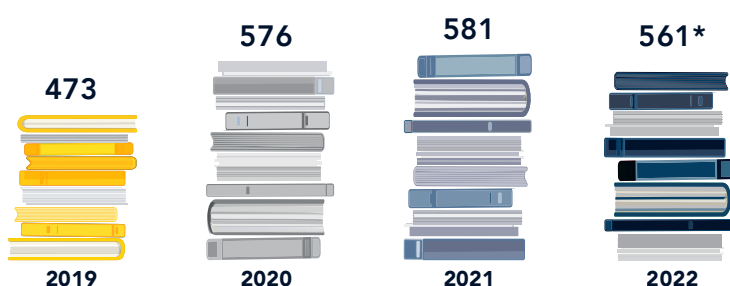
	HUMANITIES	BUSINESS & ECONOMIC SCIENCES	EDUCATION	ENGINEERING, BUILT ENVIRO & TECHNOLOGY	HEALTH SCIENCES	LAW	SCIENCE	MANDELA UNIVERSITY
2021								
MASTER'S WROU 2021	36	57	4	35	24	13	54	223
% INCREASE 2018-2021	-30%	-23%	-33%	-15%	-32%	26%	-28%	-24%
DOCTORAL WROU 2021	27	90	21	30	15	15	90	288
% INCREASE 2018-2021	-25%	0%	-22%	0%	-55%	100%	0%	-6%
2022								
MASTER'S WROU 2022	30	43	11	36	29	9	61	219
% INCREASE 2019-2022	-9%	-33%	83%	-11%	-45%	4%	6%	-17%
DOCTORAL WROU 2022	30	60	27	30	27	9	66	249
% INCREASE 2019-2022	-9%	-6%	350%	-26%	-48%	0%	15%	-5%

RATIOS OF WEIGHTED RESEARCH OUTPUTS PER ACADEMIC STAFF MEMBER 2022

BY FACULTY COMPARED TO NATIONAL AVERAGE



NUMBER OF RESEARCH ARTICLES PUBLISHED 2019 - 2022



NOTES:

*The publication units for 2022 are preliminary and still need to be approved by DHET.

**Publication units include research articles, conference proceedings, books and chapters in books.

NUMBER OF RESEARCH ENTITIES AND CHAIRS 2022

INSTITUTES	4
CENTRES	12
UNITS	6
TOTAL	22



TECHNOLOGY STATIONS	2
RESEARCH CHAIRS*	16
NRF-RATED RESEARCHERS	92

* This includes all research chairs and not only those awarded by the NRF as SARCHI Chairs

POSTGRADUATE SCHOLARSHIPS THAT HAVE BEEN AWARDED AND TAKEN UP 2022

TOTAL UPTAKE %

