

NELSON MANDELA

UNIVERSITY



Q2
2022

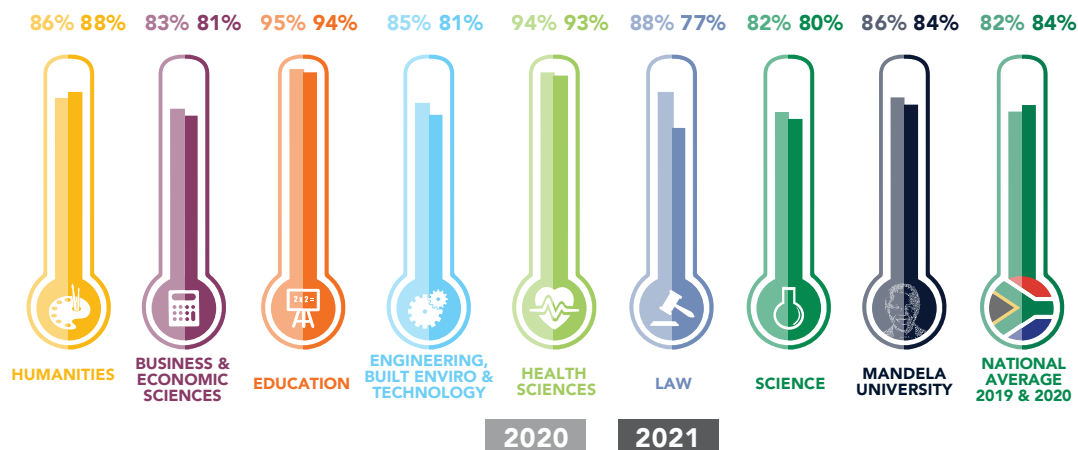
Student success at a glance

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 2020 - 2021

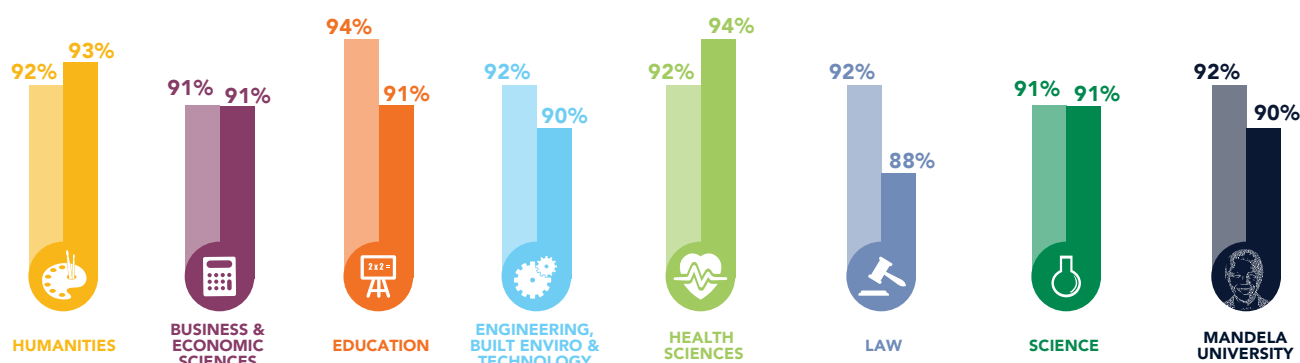


SUCCESS RATES OF NSFAS LOAN-FUNDED STUDENTS 2021

16 784
STUDENTS

83%
SUCCESS RATE
compared to the average of 84% for all Nelson Mandela University students

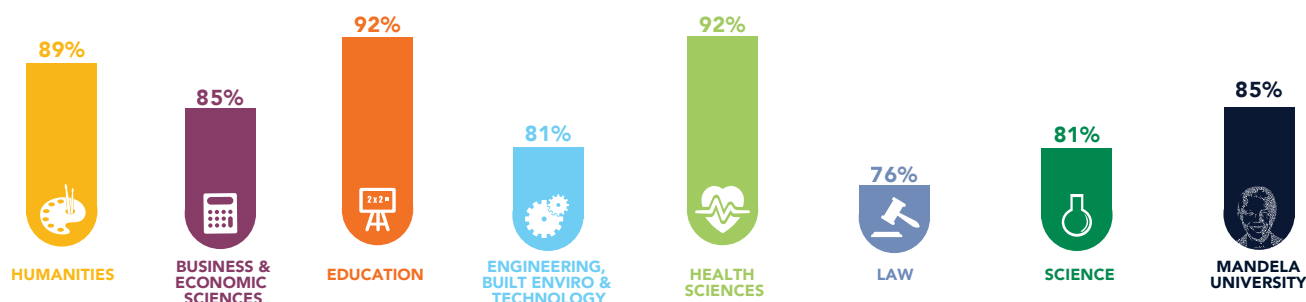
RETENTION OF FIRST-TIME ENTERING STUDENTS BY FACULTY 2021 - 2022



2021 FIRST-TIME ENTERING % RETURNING IN 2022

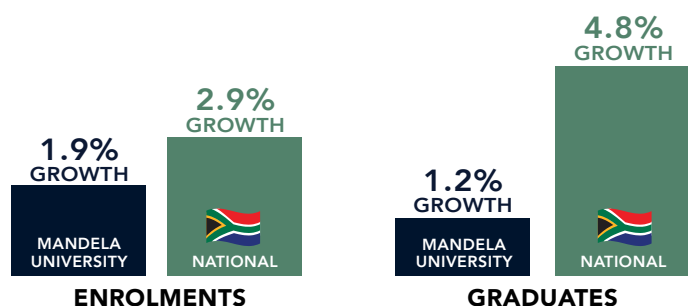
2020 FIRST-TIME ENTERING % RETURNING IN 2021

FIRST-TIME ENTERING UNDERGRADUATE STUDENT SUCCESS RATE 2021



AVERAGE ANNUAL GROWTH RATE FOR ENROLMENTS COMPARED TO GRADUATES 2021

GROWTH RATES FOR 2017 TO 2021 COMPARED TO THE NATIONAL AVERAGE

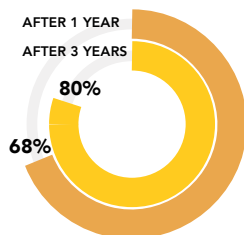


The graduates increased at a lower average annual growth rate (1.2%) than the enrolments (1.9%) as compared to the national averages which is an indicator of a decline in efficiency

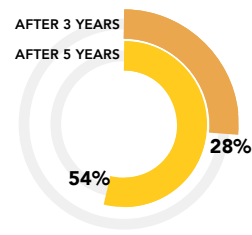
THROUGHPUT RATES* FOR FIRST-TIME ENTERING COHORTS BY QUALIFICATION TYPE 2021

FOR THE 2015 COHORT

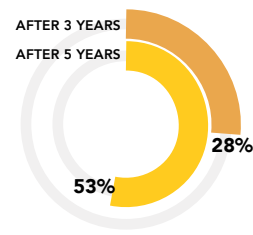
1-YEAR UG CERTIFICATES (MT**=1)



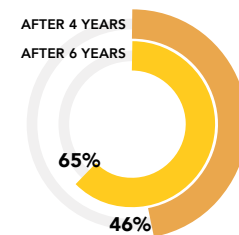
3-YEAR DIPLOMAS (MT=3)



3-YEAR DEGREES (MT=3)



4-YEAR DEGREES (MT=4)



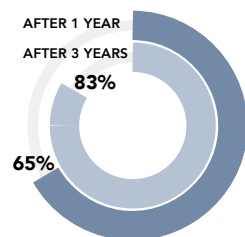
AFTER 1 YEAR 25%
AFTER 3 YEARS 62%

AFTER 3 YEARS 25%
AFTER 5 YEARS 53%

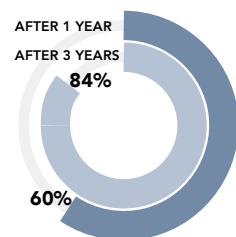
AFTER 3 YEARS 31%
AFTER 5 YEARS 57%

AFTER 4 YEARS 48%
AFTER 6 YEARS 68%

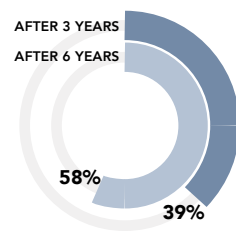
POSTGRADUATE CERTIFICATE/DIPLOMA



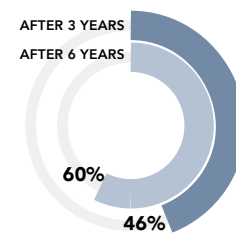
HONOURS



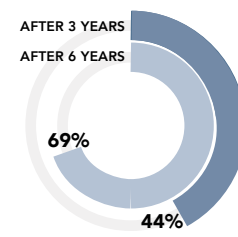
MASTER'S COURSEWORK



MASTERS RESEARCH



PHD



AFTER 1 YEAR 56%
AFTER 3 YEARS 79%

AFTER 1 YEAR 56%
AFTER 3 YEARS 80%

AFTER 3 YEARS 44%
AFTER 6 YEARS 63%

AFTER 3 YEARS 41%
AFTER 6 YEARS 59%

AFTER 3 YEARS 41%
AFTER 6 YEARS 67%

*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 2020 - 2021

2020 UNDERGRADUATE



POSTGRADUATE



2021 UNDERGRADUATE



POSTGRADUATE



GEOGRAPHICAL ORIGIN OF MASTER'S AND DOCTORAL (M&D) GRADUATES 2021

2 0.6% INTERNATIONAL
33 9.7% AFRICAN
304 89.7% SOUTH AFRICAN



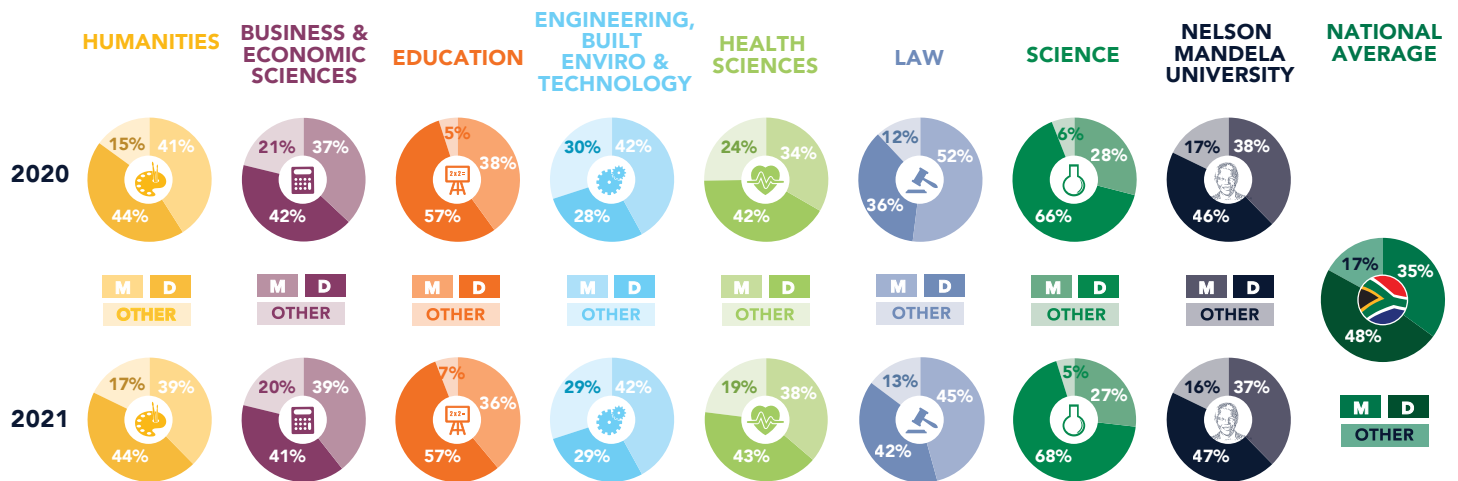
MASTER'S GRADUATES

5 5.2% INTERNATIONAL
24 25% AFRICAN
67 69.8% SOUTH AFRICAN



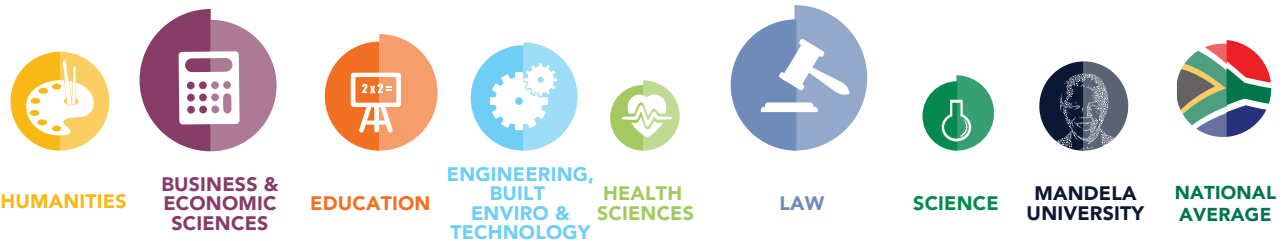
DOCTORAL GRADUATES

% STAFF WITH MASTER'S AND DOCTORAL (M&D) QUALIFICATIONS BY FACULTY 2020 - 2021



ACADEMIC FULL-TIME EQUIVALENT (FTE) STUDENT: STAFF RATIO 2020 COMPARED TO 2021

BY FACULTY COMPARED TO NATIONAL AVERAGE

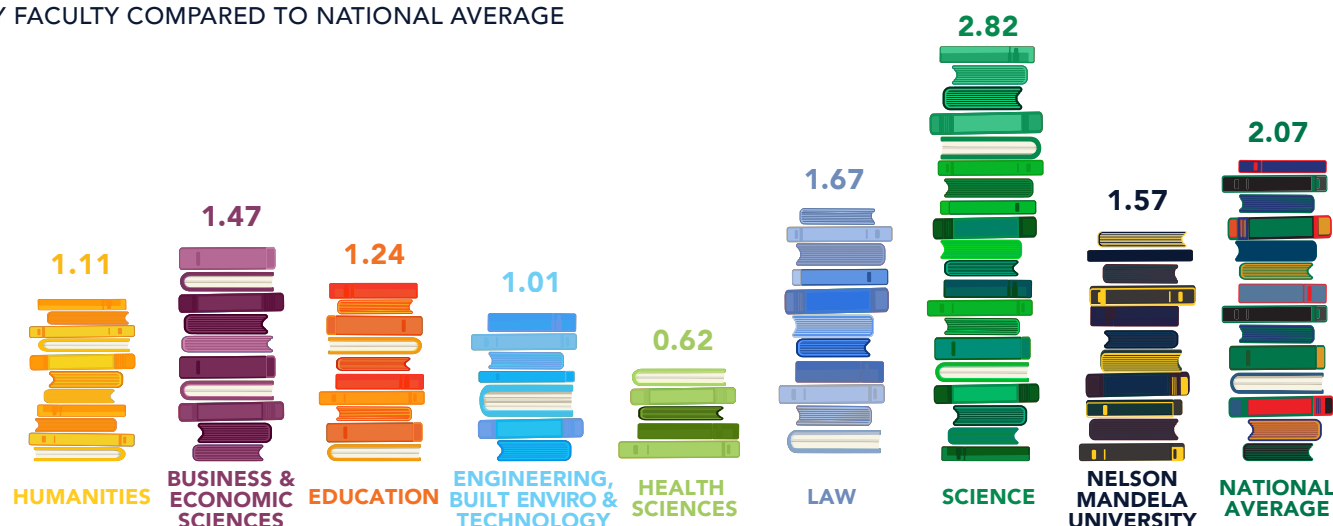


MASTER'S AND DOCTORAL (M&D) WEIGHTED RESEARCH OUTPUT UNITS (WROU) 2020 - 2021

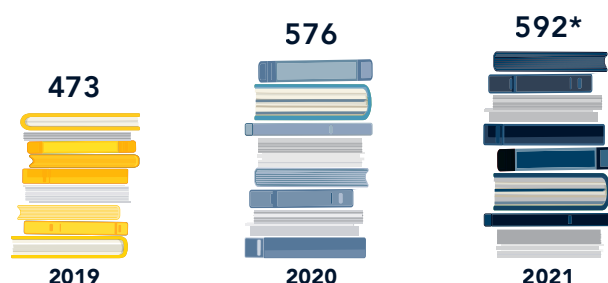
	HUMANITIES	BUSINESS & ECONOMIC SCIENCES	EDUCATION	ENGINEERING, BUILT ENVIRO & TECHNOLOGY	HEALTH SCIENCES	LAW	SCIENCE	MANDELA UNIVERSITY
2020								
MASTER'S WROU 2020	29	70	7	44	36	11	52	249
% INCREASE 2017-2020	-58%	-13%	-59%	74%	-22%	-13%	-3%	-18%
DOCTORAL WROU 2020	30	63	15	24	36	3	69	240
% INCREASE 2017-2020	43%	-28%	67%	-11%	50%	-83%	-18%	-11%
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%

RATIOS OF WEIGHTED RESEARCH OUTPUTS PER ACADEMIC STAFF MEMBER 2021

BY FACULTY COMPARED TO NATIONAL AVERAGE



NUMBER OF RESEARCH ARTICLES PUBLISHED 2019 - 2021



NOTES:

*The publication units for 2021 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 2021

INSTITUTES	3
CENTRES	12
UNITS	6
TOTAL	21

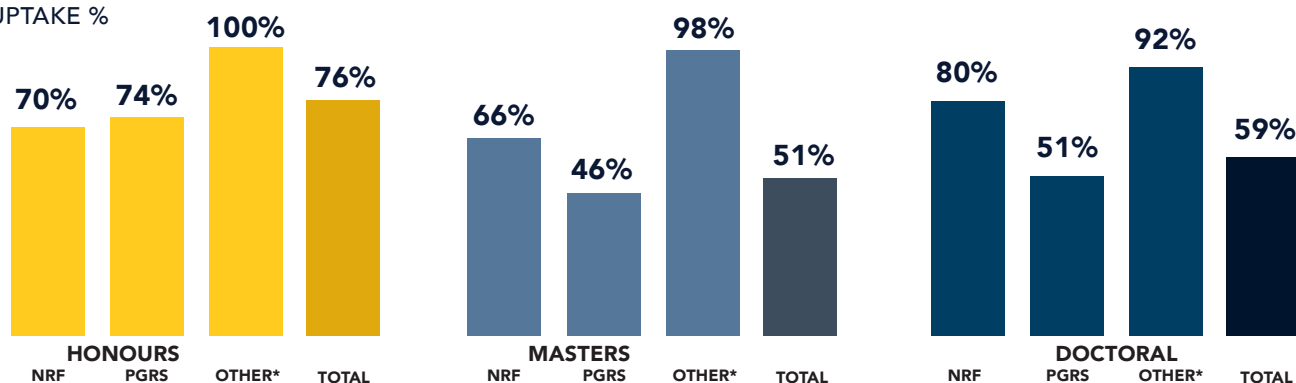


TECHNOLOGY STATIONS	2
RESEARCH CHAIRS*	15
NRF-RATED RESEARCHERS	85

* 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 2021

TOTAL UPTAKE %



TOTAL AWARDED	87	236	49	372
	NRF	PGRS	OTHER*	TOTAL
TOTAL UPTAKE	61	174	49	284

38	660	57	755
NRF	PGRS	OTHER*	TOTAL
25	305	56	386

59	277	24	360
NRF	PGRS	OTHER*	TOTAL
47	142	22	211