

# 2023 ACADEMIC PROGRAMMES

## Faculty of Agriculture, Engineering & Natural Sciences



PROGRAMME	CODE	NQF LEVEL	CAMPUS	OFFERING TYPE	DURATION	MAE/RPL
<b>SCHOOL OF AGRICULTURE &amp; FISHERIES SCIENCES</b>						
<i>The School of Agriculture, through its transformed programmes offers unique opportunities to students to conduct almost all student field practical on 3 campuses and a further opportunity for research and community engagements in agriculture production, fisheries management, food science and agribusiness. The students get exposed to various Agro-enterprises to cover the whole agriculture spectrum.</i>						
Diploma in Livestock Production	31DPL	Level 6	Ogongo Campus	Full-time	3-years	MAE
Diploma in Sustainable Crop Production and Technologies	31DCPT	Level 6	Ogongo Campus	Full-time	3-years	MAE
Bachelor of Science in Crop Production	31BSCP	Level 7	Ogongo Campus	Full-time	3-years	MAE
Bachelor of Science in Agricultural Economics	31BSAE	Level 7	Neudamm Campus	Full-time	3-years	MAE
Bachelor of Agriculture in Animal Science Honours	31BAAS	Level 8	Neudamm Campus	Full-time	4-years	MAE
Bachelor of Science in Fisheries and Ocean Sciences	31BFOS	Level 7	Sam Nujoma Campus	Full-time	3-years	MAE
Bachelor of Science in Food Science and Technology Honours	31BHFT	Level 8	1-year on Main Campus, 3-years at Neudamm Campus	Full-time	4-years	MAE
<b>Master of Science in Agriculture (by Thesis) with specialisations in:</b>						
Agricultural Economics	17MSAG	Level 9	Neudamm Campus	Full-time / Part-time	2-years	No
Animal Science	17MSAG	Level 9	Neudamm Campus	Full-time / Part-time	2-years	No
Crop Science	17MSAG	Level 9	Ogongo Campus	Full-time / Part-time	2-years	No
Fisheries and Aquatic Sciences	17MSFA	Level 9	Sam Nujoma Campus	Full-time / Part-time	2-years	No
Food Science & Technology	17MSAG	Level 9	Neudamm Campus	Full-time / Part-time	2-years	No
Rangeland & Resources Management	17MSRR	Level 9	Neudamm Campus	Full-time / Part-time	2-years	No
<b>Doctorate (PhD) in Agriculture with specialisations in:</b>						
Agricultural Economics	17DPAG	Level 10	Neudamm Campus	Full-time / Part-time	3-years	No
Animal Science	17DPAG	Level 10	Neudamm Campus	Full-time / Part-time	3-years	No
Crop Science	17DPAG	Level 10	Ogongo Campus	Full-time / Part-time	3-years	No
Fisheries & Aquatic Sciences	17DPFA	Level 10	Sam Nujoma Campus	Full-time / Part-time	3-years	No
Food Science & Technology	17DPAG	Level 10	Neudamm Campus	Full-time / Part-time	3-years	No
Rangeland & Resources Management	17MSRR	Level 10	Neudamm Campus	Full-time / Part-time	2-years	No
<b>SCHOOL OF ENGINEERING &amp; THE BUILT ENVIRONMENT</b>						
<i>The School of Engineering and the built Environment offers Degree programmes that are inclusive of the engineering trends and skills of the 21<sup>st</sup> Century. Preparing students with the most needed skills in the industry, through the use of up to date technological facilities. All the degree programmes have been approved and are therefore registrable with the Engineering Council of Namibia.</i>						
Bachelor of Science in Civil Engineering Honours	32BHVI	Level 8	Jose Eduardo dos Santos Campus	Full-time	4-years	No
Bachelor of Science in Mining Engineering Honours	32BHMI	Level 8	Jose Eduardo dos Santos Campus	Full-time	4-years	No
Bachelor of Science in Electrical Engineering Honours	32BHEI	Level 8	Jose Eduardo dos Santos Campus	Full-time	4-years	No
Bachelor of Science in Mechanical Engineering Honours	32BHNI	Level 8	Jose Eduardo dos Santos Campus	Full-time	4-years	No
Bachelor of Science in Metallurgical Engineering Honours	32BHMI	Level 8	Jose Eduardo dos Santos Campus	Full-time	4-years	No
Bachelor of Science in Electronics and Computer Engineering Honours	32BHCI	Level 8	Jose Eduardo dos Santos Campus	Full-time	4-years	No
<b>Master of Science (MSc)</b>						
Civil Engineering (Transport)	19MCVT	Level 9	Jose Eduardo dos Santos Campus	Full-time / Part-time	2/3 years	No
Civil Engineering (Structures)	19MCVS	Level 9	Jose Eduardo dos Santos Campus	Full-time / Part-time	2/3 years	No
Mechanical Engineering (by thesis)	19MMEC	Level 9	Jose Eduardo dos Santos Campus	Full-time / Part-time	2/3 years	No
Electrical Engineering (by thesis)	19MELE	Level 9	Jose Eduardo dos Santos Campus	Full-time / Part-time	2/3 years	No
Electronics and Computer Engineering (by thesis)	19MECE	Level 9	Jose Eduardo dos Santos Campus	Full-time / Part-time	2/3 years	No
Metallurgical Engineering (by thesis)	19MMET	Level 9	Jose Eduardo dos Santos Campus	Full-time / Part-time	2/3 years	No
Mining Engineering (by thesis)	19MMIN	Level 9	Jose Eduardo dos Santos Campus	Full-time / Part-time	2/3 years	No
Civil Engineering (by thesis)	19MSCE	Level 9	Jose Eduardo dos Santos Campus	Full-time / Part-time	2/3 years	No
<b>Doctorate (Doctor of Philosophy - PhD) with specialisation in:</b>						
Engineering	19DPEG	Level 10	Jose Eduardo dos Santos Campus	Full-time / Part-time	3/5 years	No

Download our 2023 Admission Guides for detailed admission requirements | \*MAE - Mature Age Entry | RPL - Recognition of Prior Learning



# 2023 ACADEMIC PROGRAMMES

## Faculty of Agriculture, Engineering & Natural Sciences



PROGRAMME	CODE	NQF LEVEL	CAMPUS	OFFERING TYPE	DURATION	MAE/RPL
<b>SCHOOL OF MILITARY SCIENCE</b>						
<i>Our programmes are transformed to equip graduates with requisite skills and offer solid preparation for professional careers in military leadership as well as in public environment such as the aviation and maritime sectors.</i>						
Bachelor of Science in Nautical Science	34BSNS	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Military Geography	34BSMG	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Aeronautical Science Honours	34BSAS	Level 8	Main Campus	Full-time	4-years	Yes
Postgraduate Diploma in Security and Strategic Studies	34PDSS	Level 8	Main Campus	Full-time	1-year	No
Master of Arts in Security and Strategic Studies	34MASS	Level 9	Main Campus	Full-time	2-years	No
<b>SCHOOL OF SCIENCE</b>						
<i>School of Science, prides itself as the frontier of National development Plans and the 4th Industrial Revolution. Affording its students quality education and disseminating knowledge, providing opportunities for undertaking basic and advanced research, through a wide spectrum of natural sciences offerings (Biological, Chemical, Computing, Environmental, Physical, Geographical, Geological, Wildlife-Tourism, and Forestry-Rangeland Sciences).</i>						
Diploma in Computing	33DCMP	Level 6	Oshakati Campus	Full-time	3-years	Yes
Diploma in Applied Statistics	33DSST	Level 6	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Physics	33BPHY	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Statistics	33BSST	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Geology	33BSGY	Level 7	Southern Campus	Full-time	3-years	Yes
Bachelor of Science in Chemistry	33BCHM	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Computing	33BCMP	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Biochemistry	33BSBY	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Data Science	33BSDS	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Microbiology	33BSMB	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Mathematics	33BSMM	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Population Studies	33BSPO	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Quantitative Finance	33BSQF	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Wildlife and Tourism Management	33BSWM	Level 7	Katima Mulilo Campus	Full-time	3-years	Yes
Bachelor of Science in Forestry and Rangeland Management	33BSFR	Level 7	Ogongo Campus	Full-time	3-years	Yes
Bachelor of Science in Ecology and Biodiversity Conservation	33BSEB	Level 7	Main Campus	Full-time	3-years	Yes
Bachelor of Science in Environmental and Geographical Science	33BEGS	Level 7	Main Campus	Full-time	3-years	Yes
Postgraduate Diploma in Applied Research Methods	33PARM	Level 8	Main Campus	Full-time	1-year	No
Postgraduate Diploma in Heritage Conservation & Management	13PHCM	Level 8	Main Campus	Full-time	1 / 3 years	No
<b>Master of Science (MSc.)</b>						
MSc (by thesis)	11MASC	Level 9	Main Campus	Full-time	2-years	No
MSc in Applied Statistics and Demography	11MSPH	Level 9	Main Campus	Full-time	2-years	No
MSc in Chemistry	11MSCC	Level 9	Main Campus	Full-time	2-years	No
MSc in Cyber Security	11MSAG	Level 9	Main Campus	Full-time	2-years	No
MSc in Geo-Information (by thesis only)	17MSWM	Level 9	Katima Mulilo Campus	Full-time	2-years	No
MSc in Geology (by thesis)	11MSGL	Level 9	Main Campus	Full-time	2-years	No
MSc in Industrial Biochemistry (by coursework or thesis)	11MSIB	Level 9	Main Campus	Full-time	2-years	No
MSc in Information Technology (by coursework or thesis)	22MSCI	Level 9	Main Campus	Full-time	2 / 3 years	No
MSc in Mathematics (Applied Mathematics)	11MSCM	Level 9	Main Campus	Full-time	2-years	No
MSc in Mathematics (Pure Mathematics)	11MSCM	Level 9	Main Campus	Full-time	2-years	No
MSc in Microbiology	11MMBL	Level 9	Main Campus	Full-time	2-years	No
MSc in Nuclear Science	11MSNU	Level 9	Main Campus	Full-time	2-years	No
MSc in Physics	11MSPH	Level 9	Main Campus	Full-time	2-years	No
MSc in Renewable Energy	11MSST	Level 9	Main Campus	Full-time	2-years	No
MSc in Wildlife Management and Ecotourism	17MSWM	Level 9	Katima Mulilo Campus	Full-time	2-years	No
<b>Doctorate (Doctor of Philosophy - PhD) with specialisation in:</b>						
Industrial Biochemistry	11DPSC	Level 10	Main Campus	Full-time	3-years	No
Science	11DPSC	Level 10	Main Campus	Full-time	3-years	No
Computer Studies	11DPSC	Level 10	Main Campus	Full-time	3-years	No
Geography	11DPSC	Level 10	Main Campus	Full-time	3-years	No
Geology	11DPSC	Level 10	Southern Campus	Full-time	3-years	No
Wildlife Management & Ecotourism (by thesis)	11DPSC	Level 10	Katima Mulilo Campus	Full-time	3-years	No

Download our 2023 Admission Guides for detailed admission requirements | \*MAE - Mature Age Entry | RPL - Recognition of Prior Learning

