



**NAMIBIA UNIVERSITY
OF SCIENCE AND TECHNOLOGY**

Graduation Programme

Faculties of:

**Computing and Informatics;
Engineering and the Built Environment; and
Health, Natural Resources and Applied Sciences**

Date: Friday, 26 April 2024

Time: 08:00

Venue: Mercure Hotel *(formerly known as Safari Hotel)*

view online
SCAN CODE



Academic Crest



The parts of the crest either represent national symbols or elements of a unique Namibian landscape and culture. The colours have been selected to represent the national spectrum, as influenced by the heritage from the Namibian flag:

Red: represents Namibia's most important resource, its people. It refers to their heroism and their determination to build a future of equal opportunity for all.

Blue: represents the clear Namibian sky, as well as the Atlantic Ocean, the country's precious water resources and rain.

Gold: represents life and energy (the sun).

Parts of the Crest

- 1. The Atom** is one of the most basic recognisable symbols of science. Positioned under the sun it symbolizes science and technology as the foundations of illumination at the University.
- 2. The Arch** is the threshold of knowledge. It is the gateway to the future and encourages a thirst for knowledge and discovery. Namibia becomes the threshold for new development - entering a new era.
- 3. The Ribbon** is derived from the diverse traditional cultures of Namibian dress, amongst the Damara, Herero, Himba and Owambo groups; it is an extension of the red band representing people. It is a symbol of achievement and prestige, and recognizes traditional cultures of pageantry. The ribbon epitomises flexibility and adaptiveness by which NUST exemplifies and enables its students to achieve higher knowledge.
- 4. The Sun** represents the outcome of scientific and technological innovation and enlightenment. Education is a form of discovery, energy and life that this symbol should highlight through its embodiment of the sun.
- 5. The Shield** is the symbol of learning institutions (traditional) - signaling tradition, strength and readiness.
- 6. The Red Band** represents the people and also blood, which gives life. People are the lifeblood of the University and country. It refers to their heroism and their determination to build a future of equal opportunity for all. The position of the red band represents 'crossing over the threshold'.



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NUST Interim Council and Office Bearers

HONOURABLE PROFESSOR PETER H KATJAVIVI, MP (CHANCELLOR)

Extramural Studies in History and International Relations; Law and Politics; MA (Political Soc);
DPhil (History and International Relations), DPhil (*Honoris Causa*)

DR LEAKE S HANGALA (CHAIRPERSON)

Cert (Mgt); Cert (Exec Mgt, Adv Mgt Prog); BSc, MSc, and PhD
(Geology and Mineralogy)

MS NORAH NDOPU (DEPUTY CHAIRPERSON)

Dip (SED), BComm, Cert (SDP), PGD (Mgt)

MS FLORA FELICITA GAES

BJuris; LLB; Admitted Legal Practitioner of the High Court

MS KADIVA HAMUTUMWA

BA (Psychology); BCom Hons (Industrial Psychology);
PGD (Mgt Strat); PGD (Water Res Mgt)

MS RACHEL MAANO NDESHIHAFELA KALIPI

BComm, BComm (Hons); Adv Dip (Mgt Acc); Grad Cert
(Diamond Professional; SMDP; CMA, PGD: Financial Planning)

MS EMILIA NGHIKEMBUA

BJuris; LLB; LLM (Cum Laude); EMBA

CLLR. SHAFIISHUNA SAM NUJOMA

Cert (Public Mgt & Gov); Higher Cert (Paralegal Studies)

DR STANLEY SHANAPINDA

BJuris; LLB; MM ICT PR; PhD (Comp Sc)

DR ALFRED VAN KENT

B.Sc (Math & Physics), BSc (Hons) – Physics, MSc (Experimental
Nuclear Physics) PhD (Physics) and Diploma (Mgt Studies)
MBA (Strategic Mgt & Investment Portfolio Mgt)
Post Grad Certificate (Env. Engineering)

DR DETLOF VON OERTZEN

BSc (Physics); BSc Hons (Physics); MSc (Theoretical Physics);
Adv MBA (Fin); PhD (Physics)

DR EROLD NAOMAB (VICE-CHANCELLOR)

BSc (Chem & Molecular Bio), MSc (Biochem), (*Cum Laude*),
MRes (Strat Res Mgt) (*Distinction*), PhD (Plant Sc)

MS MIRIAM DIKUUA (DEPUTY VICE-CHANCELLOR: FINANCE AND OPERATIONS)

BAcc, PDGA, CA, MComm (Acc)

ASSOC PROF ANDREW NIKONDO (DEPUTY VICE-CHANCELLOR: TEACHING, LEARNING AND TECHNOLOGY)

Dip (Public Adm), BTech (Public Mgt), MA (Public Adm), PhD
(Public Adm)

DR COLIN STANLEY (ACTING DEPUTY VICE-CHANCELLOR: RESEARCH, INNOVATION AND PARTNERSHIPS)

ND (Software Eng), BTech Hons (Software Dev), MSc (Comp
Sci), PhD (Comp Sci)

ASSOC PROF SIFISO NYATHI (SECRETARY TO COUNCIL)

BA, PGDE, BJuris, LLB, MEd, PhD (Reading and Curriculum
Studies), JTC (Namibia Board of Legal Education)

ASSOC PROF PILISANO MASAKE SENATE REPRESENTATIVE

PGCert (Higher Edu); PGD (Procure Mgt); B-Juris; LLB ;
MPolicing Practice; LLM; Doctor of Law; PhD Criminal Justice;
JTC, Admitted Legal Practitioner; MBA (candidate)

MR JOSHUA MARIO, PMP STAFF REPRESENTATIVE: ACADEMIC

Cert (Monitoring and Evaluation); Professional (CMEP) ; Cert
(PMP); Cert (Sustain Fin); Cert (Compliance Mgt); Adv Dip
(Project Management); PG Cert (Higher Edu); BA Hon (Entrep);
BTech (Public Mgt); MA (Public Adm)

MR MATCHWELL LIZAZI STAFF REPRESENTATIVE: ADMINISTRATIVE

Cert (Mid-Level Mgt); NDip; BBA; BBA Hons; PGD in Manage-
ment (candidate)

MR SHOKI SIVUTE KANDJIMI ALUMNI REPRESENTATIVE

BJMT; BComm (Hons); PGD in Management (Candidate)

MS DESIREE BOOYSEN SRC PRESIDENT

BLSM



Executive Deans of Faculties

FACULTY OF COMMERCE, HUMAN SCIENCES AND EDUCATION (FCHSE)

Prof Efigenia Semente

Cert (Innovation and Strategic Bus Mgt), Cert (First Aider), Dipl (Secretarial), Dipl (Marketing), BTech (Marketing), PGCert (Higher Edu), PGCert (Marketing), MSc (Marketing), MBA, PhD (Bus Admin)



FACULTY OF COMPUTING AND INFORMATICS (FCI)

Prof Fungai Bhunu Shava (Acting)

BSc (Comp Sci & Maths), PGCHE, MSc (Comp Sci), PhD (IT)



FACULTY OF ENGINEERING AND THE BUILT ENVIRONMENT (FEBE)

Prof Harmony Musiyarira

BSc Hons (Met Eng), MSc (Eng), PhD (Eng)



FACULTY OF HEALTH, NATURAL RESOURCES AND APPLIED SCIENCES (FHNRAS)

Dr Onesmus Shuungula

BSc (Maths & Stats), BSc Hons (Maths), MSc (Maths), PhD (Maths)





Programme

Date: Friday, 26 April 2024 | **Time:** 08:00 | **Venue:** Mercure Hotel

Presiding
Hon Prof Peter Katjavivi,
Chancellor

Director of Ceremonies
Ms Kuda Bandt,
Science and Innovation Communication Specialist

National and AU Anthems

Prayer

Mr Joshua Mario, PMP
*Lecturer of Public Management and
Member of Interim Council*

Constitution of the Congregation

Chancellor

Welcome Remarks

Dr Eroid Naomab
Vice-Chancellor

Statement

Dr Leake Hangala
Chairperson of the Interim Council

Interlude

Suzy Eises

Keynote Address

Hon Dr Itah Kandjii Murangi
Ministry of Higher Education, Technology and Innovation

Interlude

NUST Choir

Conferment of Qualifications

Chancellor

Presentation of Candidates

Prof Fungai Bhunu Shava
*Acting Executive Dean: Faculty of Computing and
Informatics*

Prof Harmony Musiyarira
*Executive Dean: Faculty of Engineering and the Built
Environment*

Dr Onesmus Shuungula
*Executive Dean: Faculty of Health, Natural Resources
and Applied Sciences*

Interlude

The Yesterdays

Confirmation of Conferred Qualifications

Chancellor

Student Best Performer (Vice-Chancellor's Award)

Dr Eroid Naomab
Vice-Chancellor

Vote of Thanks

Mr Taaya Shivolo
SRC: Vice-President

Dissolution of the Congregation

Chancellor

AU and National Anthems

Interlude

The Yesterdays



Proceedings during the Ceremony

The Director of Ceremonies will direct the proceedings.

1. Candidates and guests must be seated by 08:00.
2. Gaudeamus Igitur song starts to play, the Academic Procession will enter the hall and the Congregation will rise and remain standing until directed by the Director of Ceremonies to be seated.
3. The Chancellor will constitute the congregation while the congregation is standing, and will also confer the qualifications.
4. The Executive Deans will present the candidates and those receiving National Diplomas and Degrees will rise at their seats and be honoured with their qualifications.
5. Awards will be conferred in absentia on those unable to attend the Ceremony.
6. The Chancellor will dissolve the Ceremony, and the Congregation will rise, and remain standing until the Academic Procession has left the hall.
7. Unauthorised photographs may not be taken.
8. All mobile telephones must be switched off or put on silent mode.
9. Whistles and other noise-amplifying instruments may not be used.

Sponsored by



Undergraduate Qualifications





FACULTY OF COMPUTING AND INFORMATICS
Undergraduate Qualifications Candidates presented by the
ACTING EXECUTIVE DEAN: PROF FUNGAI BHUNU SHAVA

1. CERTIFICATE IN BIG DATA TECHNOLOGIES (NQF: 7)

IIKUYU Immanuel S T	KAPAPERU Ishukeni J W
KOLOBINUS Evelina M N	MWATUNGA Ndapandula E L
NANDAGO Liina N	NDIMULUNDE Halleluya
SAKARIA Simson N	

2. CERTIFICATE IN ETHICAL HACKING AND INFORMATION SECURITY (NQF: 7)

LIMBERE Mbwenga S	NAMUPALA Tomas
NELENGE Saima	SHIGWEDHA Hendrick S
SHIKUDULE Tangeni N	TOBIAS Jonas J V A

3. BACHELOR OF COMPUTER SCIENCE: COMMUNICATION NETWORKS (NQF: 7)

CAQUIAMBE Cecilia C	CORNELIUS Leonard T
ISETHE Daniel	KANDOMBO Sherleyn N
MUKADI Chris N	MUNWELA Sibeso R N
MWAALA Vilho K	NAKANYALA Aloyvisia R
NDIFIKEPO Maria E	NDUNGULA Mereky-Cedec T
PHIRI Mdudzi T	SHAPAKA Wilhem N
SHIPUATA Hafeni I P S	

4. BACHELOR OF COMPUTER SCIENCE: SOFTWARE DEVELOPMENT (NQF: 7)

AMUTENYA Rejoice I N	BEUKES Franco R
BHUNU Shava M N	BONNIN Marc - Antoine T R
CLOETE Jesmine J	DYAKUGHA Ralph G
ERASMUS J D	GONDO Daphine
HAMMERSLAGT Ruguillio N	HOOSAIN Shakeel
JOHN David K	JUNIAS Wiliko K
KAINE Manyando	KAENDJERE Elly
KAMUKUJU Uandjemwene F	KANDJIBI Shali N
KUCHERERA Takudzwa B	MASHIMBA Simson
MEKI Fillemon N A	MHOU Memory
MUKARU Usielizabeth	MWANYANGAPO Ndeshimona R
NATANAEL Mateus	NDJAO Laurinda N
PHULU Shwele G	RUDOLF Mervin M
SAMBO Jesse A	SHILONGO Joe-Laizer
SIMON Sakalia S	SOABES Michaela L G
THOBIAS Carmen M M	VAN WYK Peter A
VINDINA Turipamue	

**5. BACHELOR OF COMPUTER SCIENCE: SYSTEMS ADMINISTRATION (NQF: 7)**

AMON Ellen E	ANGULA Jason T
CHIKA Anthony S	EFRAIM Nestor S
FELLEPPUS Toivo N	JOHN Ebba P
KAPOMBO Victor T	PAULUS Tobias N
VALOMBOLA Christophina N	VEII Vakomboka

6. BACHELOR OF COMPUTER SCIENCE IN CYBER SECURITY (NQF: 7)

AKPO John A	AMADHILA Anelka
AUGUSTUS Amalia M	AWENE Verry T N "CUM LAUDE"
BEUKES Alroy B	BODOLE Yamikani
GOWASEB Mvula D M G	GROBLER Adriaan P
HAIHAMBO Jeremy T J	HISHINDIMBWA Magdalena N
IIPINGE Sakaria N	IMMANUEL Orlin P
ISHIMWE Mireille	KUCHEKWA Shalom V
MASIYE Mubiana D	MHOPJENI Mbushange
NAKUUMBA Jesaya S O	NAMULANDU Absalom T
NEPEMBE Lohmeier N T	PETRUS Silas
PETRUS Mfon C	RUKORO Uanjandisa U
SCHUBERT Michael	SHAMALAZA Whitney N
SHATUMBU Phillip M	SHIKULO Kaunapawa M N
SHIVOLO Ananias	SHILIKOMWENYO Sakaria N
SHIVUTE Eunice	SKRYWER Regilio C G
SOMSEB Desmond W	THOMAS Chris J S
VORSTER Corne M	

7. BACHELOR OF INFORMATICS (NQF: 7)

HEITA Jason H K	KAGOLA Ndiitsamelago J N
KAUMA Chief J H	MPEPO Esau S
NEPEMBE Esau U	NSABIMANA Jean C
NYAMUPFUKUDZA Kutenda	OMALU Obiora K
SHIHEPO Walter T	SHILONGO Chris O N
SHIVUTE Tommy T	THOMAS Beatha N A
UWUSES Berlin	

6. BACHELOR OF JOURNALISM AND MEDIA TECHNOLOGY (NQF: 7)

BAULETH Francineth N K	BUCHANE Fredrick M
COETZEE Patricia	DAMASEB-ORTNER Jo-Marie R
HANSEN Michaiyla A	HARASES Primerose L L
JAMU James	KAMBUTA Emelia
KATEYA Jeronimo	LOUW Allison J
MATENDE Samwel M	MATHIAS Anna N
NAMADIKO Petrus	SHAMPAPI Jennita K
SHITALANGAHO Naemi	TAVANGWENA Kudakwashe C



FACULTY OF ENGINEERING AND THE BUILT ENVIRONMENT
Undergraduate Qualifications Candidates presented by the
EXECUTIVE DEAN: PROF HARMONY MUSIYARIRA

1. DIPLOMA IN MECHANICAL ENGINEERING

BONGE Karlush E	ELIKANA Bana U U
FELENANDU Matheus N	FILIPUS Jenifer P
IILENDE Abraham I	KALOMO Ingashipola I
KANGOMBE Andreas S	KASITA Daniel I
KAVEZEPA Avehe-Ovandu M	MUNGONENA James N
MUNGUNGU Max P	NEGUMBO Lot K
NYUMBU Thomas M	SALUFU Jeff S
SEAS Derick W	TALIYA Fransa T
TJIHONGE Mbakumba	VAN WYK Mcbride
WILLEMSE Dwayne V	

2. DIPLOMA IN CIVIL ENGINEERING (NQF: 6)

HAUKONGO Titus N	IILONGA Eddson S S
KAIMBI Frans T	KATJINAANI Panderapuye
NAMUPALA Seraphine N	SHIHUNGILENI Elizabeth S

3. DIPLOMA IN POWER ENGINEERING (NQF : 6)

KATENGELE Likius S	MOOTU Uendjisuvera
SHIKONGO Josef K	SHILOMBWELWA Ndahambelela N
THOMAS Moses N	

4. DIPLOMA IN PROPERTY STUDIES (NQF: 6)

AMUELA Cecyllia K S	ASHIPALA Laurika-Vavali
KAPALI Doretea N	KAIUINA Fritz J U
MAGADHI Helvi N	NDUWE Toivo T
NUUYOMA Alina K	SHIKONEKENI Erso T
SIMATAA Simataa J	STEFANUS Namupala P

5. NATIONAL DIPLOMA IN ENGINEERING (CIVIL AND PROJECT MANAGEMENT)

KHARUXAB Wynandt D T	MANDYORO John T
NAMWANDI Sitianus A	MINNIES Mcneethin L

**6. BACHELOR OF ARCHITECTURE (NQF: 7)**

ADOLF Josefina L N	AMADHILA Vendelinus M
ANDIMBA Ruben L	GEISES Soneritha D
HAINONGO Peyasha E W	HARA Chimwemwe
JOAS Shakira K	JUNIAS Festus
KAHUURE Faith N N	KATJIVENA Uetupanao
KRUGER Wayne E	MNTHAMBALA Yamikani V
NANGOLO Silvanus N	NGHIITETE Joyce
NYAU Hilma N	O'FARRILL CREACH Agular
PALACIO MAIEMBA Shammah B	PFENDE Takudzwa S D P
ROBERTSON Russel K	ROOS Ashlyn M
SHIFOTOKA Immanuel P	TITUS Jenielle
UUKUNDE Ruusa M	ZAAYMAN Johan

7. BACHELOR OF ENGINEERING IN CHEMICAL ENGINEERING

ANDERSON Lorenzo L	CHISIZA Dunduzu K
ENGLISH Leonardo	HAINDOBO Napandulwe
HAUPINDI Willson P	NTLAI Misha L A
SHIPEPE Prince D Y	TURUKATU Johannes S C

8. BACHELOR OF ENGINEERING IN ELECTRONICS AND TELECOMMUNICATIONS

VAN KENT Ieuan K

9. BACHELOR OF GEOMATICS (NQF: 7)

RISTO Nyanyukweni N

10. BACHELOR OF GEOINFORMATION TECHNOLOGY (NQF: 7)

HAMUNYELA Hendrina N	HAMUKWAYA Johannes P K
HARAES Ti-a J	JAEZURUKA Melody E
KAMBONDE Nathanael N	KAMANYA Tuyeimo N
KANNYINGA Nicholas H	KAURIVI Verikonguma
MAASDORP Nicky-Ann	NAMWEYA Simeon N
MANVWALI Sibungo P	MAZILA Pamela M

11. BACHELOR OF LAND ADMINISTRATION (NQF: 7)

AMUKUSHU Erasmus	ANDREAS Theofelus N
ATUTALE Loide N	BASSON Christel
HAMUNYELA Abraham V K	KOTJIPATI Tjizapouzeu
MOKHATU Kennethy M	MOSES Sylvanus
MPINGANA Teopolina N	MUHEUA Innocentia T
NEMBUNGU Rejoice A	SHILONGO Boicky H



12. BACHELOR OF QUANTITY SURVEYING (NQF: 7)

CHAKAFANA Dennis G	EISEB Juvin T
HAIMBODI Albertina M	HAMUTENYA Fortune D
HEITA Janus P G	IIPINGE Dominicus I
IPINGE Maila M T O	IPINGE Sheyanale K S
KANDJABANGA Ndemwoongela T T " CUM LAUDE"	KAUPA Rehema V
KAVAU Elizabeth N	KIIMBA Wayne P S
LAMPERTH Vincenzo C	LIKORO Josef K N
MALANDER Quinn S	MATARANYIKA Tinodiwanashe N
NARUSES René R	OWOSES Melody T
SITAMBI Whency -Ben S	

13. BACHELOR OF REGIONAL AND RURAL DEVELOPMENT (NQF:7)

EKSTEEN Sebastiaan W	HAMWAANYENA Justina I N
KAWIWA Nadine N	KAYAMBU Namutenya S
MAYAVERO Vallery I	NGHITEEKA Yapeni T D
NTJAMBA Gabriel K	NYAU Frieda I N
PETRUS Russell	SIYAMBA Martha M N

14. BACHELOR OF TECHNOLOGY IN CIVIL ENGINEERING (URBAN)

KAULINGE Ndeutapo	SHIMBALI Efraim P S
UANIVI Kevin K	SHIPOPYENI Frans

15. BACHELOR OF TECHNOLOGY IN ELECTRONIC ENGINEERING

EICHAB Geraldo T	
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16. BACHELOR OF TECHNOLOGY IN CIVIL ENGINEERING (NQF : 7)

DE CELESTINO Richard H	ELIFAS Andreas N
HAIHAMBO Lungameni A	HARTLEY Uriah N M
HOEBES Faith A	IYAMBO Rosa N
IPINGE Caino V	JACOBS Gunilla M
KAVETO Regina S	NAIMHWAKA Rosamunde N P
NAMUKUWA Michael S	OLIVIER Nolene B
SHAKELA Augustus T S	VAN WYK Rachieve K

17. BACHELOR OF TECHNOLOGY IN MARINE ENGINEERING

AMUTENYA Malakia N	ANGULA Werner Y
HAUNAWA Elias F K	KAMAPUNGA Anton M
KAPUNDJA Paulus N	NUUMBALA Andreas
SHAKETANGE Olga	THIMOTEUS Kristof S
UANEKEE Alfred	WANGA Inancio W

18. BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING	
AMULUNGU Martin L	EKANDJO Amutenya H
IILENDE Abraham I	ITA Laures A
KALOMO Ingashipola I	KARIMBUE Herman
MUHUURE Uaatjo	NDINOSHIHO Nawa J
NYUMBU Thomas M	
19. BACHELOR OF TECHNOLOGY IN ELECTRONIC ENGINEERING (NQF : 7)	
KALIMBO Tangeni M T	
20. BACHELOR OF TECHNOLOGY IN POWER ENGINEERING (NQF : 7)	
HAMUKWAYA Aili N	HIFIKEPUNYE Felicia P
JEREMIA Maria N	MUTILIFA Sem
NYUMBU Thomas M	PAULUS Collen J P
PETRUS Simon N	SHIKONGO Josef K
/UIRAB Hatago F A	
21. BACHELOR OF TOWN AND REGIONAL PLANNING (NQF : 7)	
ADOLF Twanyanyukwa T	AMADHILA Emma N T
AMWAAMA Redrig T	ANGULA Mutaleni H
GIDEON Hilya N	GUSTAVO Hugo M
HANGO Joyce P	HAUFIKU Lukas N
HATJIPO Seun	HAUWANGA Pomwene-Opawa
HUUMBWA Redemptus S "CUM LAUDE"	KAMEYA Romeo T
KATJIVENA Gottlieb M	KETJIZEERE Raahua M
LAUER Anton O	MOVIRONGO Ngutjiua K L
NAILONGA Lilongeni	NDIMULUNDE Tresia T O A
PETRUS Christofina Q	SHAMHA Selma N
SHEYA Simon P I	SHIMUTWIKENI Maria L N
SILVA Hilaria S	
22. BACHELOR OF ENGINEERING IN CIVIL ENGINEERING (NQF: 8)	
ELIFAS Enos A	HAUUANGA Elvin E
ICKUA Kylaeb K T I	KAMSEB Randall R A
KAVUNGO Emilia P	MAGONGO Matti K
NAMBOGA Inekela T	NANGOLO Abner A
NCHINDO Mulela C	NDASHIIVA Hilde N
MASULE Manja J	MEIBECK Adrian
POSPISIL Jan	SIMON Kennedy N
TUUKONDJELE Martha N	WILLIAMS Dylan



23. BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING (NQF: 8)

KAMARENGA Kaupahua U	MUGWAMBI Audrey R
NAKANYALA James S	UGBURO Isreal U
VIEIRA Jose P M	VAN WYK Toni C

24. BACHELOR OF ENGINEERING IN ELECTRICAL POWER ENGINEERING (NQF: 8)

ALFEUS Rachel	HAINDOBO Natangwe
LUKAS Johannes M	MATHIAS Serio A K
SALES Aron S	SHIKUDULE Selma D
SHIKOLO Thomas P	

25. BACHELOR OF ENGINEERING IN ELECTRONICS AND TELECOMMUNICATIONS (NQF: 8)

FORTUIN Wilfred J	KANDJIMI Benhard S
NDINOSHINGE Hilia N	NGHIDINWA Raban T
VINDINA Mbamuna	

26. BACHELOR OF ENGINEERING IN INDUSTRIAL ENGINEERING: NQF: 8

ELKANA Sydney P	SILAS Hilma N
VENOMHATA Laimi M	

27. BACHELOR OF ENGINEERING IN MINING (NQF: 8)

AMUNYELA Hilya N	FILLIPUS Maria N
HAFENI Indila S	HOVEKA Ngurimuje
IYAMBO Helena N	KAKOMA Willem K
MBARANDONGO Immanuel	MUSHIMBA Jason N
NTAMBWE Gloris M	

28. BACHELOR OF ENGINEERING IN METALLURGY (NQF: 8)

AMWIIGIDHA Kaaring M P	SWART Eugene
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29. BACHELOR OF PROPERTY STUDIES (NQF: 8)

ASHILELO Werner D	HOABES Lizelna C
IIPINGE Petrus N	IIPINGE David N A
IITA Ellen T	KAIHIVA Uetuatuhe V
KHAKHANE Eelwira L	KAVETERUA Mbemumuna M
MAKWAZA Chikomborero C	MATE Nanalelwa
MUDABETI Willie W	MUZENDA Tafara I
NGOLOLO Ernestina N	NTIWANE Makabongwe T
NUUYOMA Vistorina K	PAULUS Rosalia N V
SHAPAKA Rauha	SHIHEPO Rebbeka N I
ROBERTSON Charles R	TEPA Richard N
UPI Kaihukua M	VETJOZA Mara V



FACULTY OF HEALTH, NATURAL RESOURCES AND APPLIED SCIENCES
Undergraduate Qualifications Candidates presented by the
EXECUTIVE DEAN: DR ONESMUS SHUUNGULA

1. DIPLOMA IN EMERGENCY MEDICAL CARE (NQF: 6)

BLOM Zaine N	DAVID Elizabeth
FILIPPUS Paulus	GOAGOSEB Matthew J
GRYFFENBERG Juan	HAIHAMBO Paulina
HAINGHUMBI Tukale-Pono P	HAMPE Kyrach M
HANGULA Linda	HASHEELA Hilaria K
KADIVA Adelheid N	MBUNDU Johannes S
MWAAMENANGE Pinehas A	NEHALE Tabita N N
PAULUS Elias	SHANGHETA Otilie T J
SHILEMBA Wilho S	

2. BACHELOR OF AGRICULTURE (NQF: 7)

EITA Inekela W C

3. BACHELOR OF EMERGENCY MEDICAL CARE (NQF:7)

AMAAMBO Joram N	ENDJALA Natalia
HENDJALA Ndemulumba M N	MARTIN Hilja T N
MULE Larsen J	NDINOHAMBA Lazarus N
PARROTT Arthur M	SAUZUO John L
SHAPUMBA Dorteia P N	SHIIMI Inekela O
SHIPYO Leonard M	UUYUNI Michael J

4. BACHELOR OF SCIENCE: BIOLOGY MAJOR (NQF: 7)

DOESES Rheinely G	IIPINGE Emiliana N T
IPUMBU Natasha	KORUKUVE Kaveruire G
METUSALEM Sylvia S	MUNDJULU Titus T
NAANDA Aune R N	NGUVAUVA Kuhatjua J
NOWASES Colleen	SAAL Shaun-Lee C
SHIKALEPO Lahja O	SHILONGO Ndapunikwa M
SHIVUTE Albertina M	SHIMWANDI Victoria

5. BACHELOR OF SCIENCE: CHEMISTRY MAJOR (NQF: 7)

AMUKALU Fransina M	ANGULA Fillemon S
CHRISTOPH Seveline N	EISEB Hoandi !G
KAZADI Mwanza K	MAKAZHU Millicent
PAULUS Peneyambeko	PRIMUS Rauha N N
QUEST Beaucherine A	SHAFUDAH Julia N T
TECA Nvindo A N	



6. BACHELOR OF SCIENCE: PHYSICS MAJOR (NQF:7)

APRIL Nicolla T	DAVID Julia N S
KAKONDO Hileni N	MUSUTUA Seun
NAMBALA Filemon N	NASHONGO Festus O N
NAWASES Catherine A M	NDEUTAPO Ndahafa
NGULOSHI Penaehupitho	SHIGWEDHA Melany T
SHONGOLO Selma N N	SHILONGO Valerianus U
VATILIFA Sheehama G	

7. BACHELOR OF SCIENCE IN AGRICULTURE: AGRIBUSINESS MANAGEMENT STRAND (NQF:7)

AVIA Frans M	ELAGO Naftal N
HAUSHIKU Alberich M	IMVULA Anna T
KATJIUANJO Dico U	MANDUME Frieda K
MAPUTE Martin S	MBURURA Nelson
MUHEUA Juliet E	MUNDIA Averill M
MURONGA Steven M	NAKAAMBO Johannes F
NGHIFENWA Salom	

8. BACHELOR OF SCIENCE IN AGRICULTURE: SUSTAINABLE AGRICULTURE STRAND (NQF:7)

AMUTENYA Rosaria M	GEOSWAY Rachel E N
IYAMBO Lahya	KAFITA Henock P
KALUMBU Matues S	KAPENDJE Andreas A
KATJIVENA Vemutjiua	KATJIVIRUE Gay M
KAZOMBARURU Ngavesore K	LOUW Benedick M
MUHEPA Lukas	NDJAVERA Tjipenandjambi U
TJINGAETE Nguvitjita O	TSUSES Patience E P

9. BACHELOR OF SCIENCE IN APPLIED MATHEMATICS AND STATISTICS (NQF:7)

AMAKALI Faith J N	AMON Mekondjo P
ANDREAS Shipingana B	COLEMAN Bravevian S
HANSEN Antonio J	HIPANDWA Erastus N
IZAACS John-Peter	IYAMBO Phillipine P
KATUUO Ehrenfriede M M	KAULINGE Ester N P
KAMBONGI Ezekiel M	KAUNE Simeon
KUUGONGELWA Otilie	MAFWILA Simasiku D
MBUERE Sindile M	MUNYUNGI Mwendabai H
MUYORO Ndjarakana	NUUYOMA Elago N
PAULUS Elia	POHAMBA Joseph

**10. BACHELOR OF SCIENCE IN HEALTH INFORMATION SYSTEMS MANAGEMENT (NQF: 7)**

AINDAKA Patrisia	ARAES Vinette S
HAMUNYELA Hilma T M	HANSEN Regean R M
IMENE Hilma T	KAATAHI Atjaveendapi
KANDANGA Mekere N	KAUTONDOKWA Trianus S
MADYAAO Tracy	MUHIMBA Vera M C
MUNKUTIKE Munkutike S M	MURANGI Horeree
NGHANDI Iyaloo L K	ORLAM Junaid F J
SIMASIKU Kelly L	THIMOTEUS Daleen N A M
UUGWANGA Eliaser L	UUPINDI Joel

11. BACHELOR OF SCIENCE IN HORTICULTURE (NQF: 7)

ELIFAS Gideon W M T	KAKUUAI Kondjeni T
KALIPA Walter K	KAMBONDE Wilbard P
MUYAMBA Martin P M	NEKANDU Simon S
SHIVOLO Immanuel S	UARAABI Raaruka
VAN ROOI Owen M	

12. BACHELOR OF NATURAL RESOURCE MANAGEMENT (NQF: 7)

ASHEENDO Chris-Lee T	NEUMBO Simeon P
NGHOSHI Rebecca	ONESMUS George E T

13. BACHELOR OF ENVIRONMENTAL HEALTH SCIENCES (NQF: 8)

AKAFINGO Ribelius N T	AMADHILA Toivo T
DAVID Linda	EDDY Paulina N
EKANDJO Maria H	HAIMBODI Junias N N
HAIHAMBO Benjamin D	HAIMBONDI Doriana S
HELAO Rian I	HIPANDULWA Libertin N
IITA Ester J	KANDUNDU Agnella B !N
KATIVA Bartholomeus D	MBABI Olivia P
MUKALELE Hilia E	MUNICHINGA Dion M
MWOOMBOLA Ndapewoshali K	NAMHILA Frieda N
NANGOMBE Phillipus T S	NAXWEKA Eva-Liisa
NDAHANGOU DJA Hendrina N N	NDAKOLO Leaky T
SHIKALEPO Asteria N	SHIMHANDA Lusia
SIBANDA Zibotu M	TJARIMBA Naambo N E
TUAHEPA Kenaendo	VINTE Anton



14. BACHELOR OF HUMAN NUTRITION (NQF: 8)

AMUPOLO Fredrika N N	BARKER Romario A
DE WAAL Aysha C	DUMENI Ameno F
HOVEKA Uaronda	JAFET Duline H
KANGUNGA Ruth N P	KANIITA Landula E
LIMON Kemoratile	MWAHANGANGE Johannes M
NGHIPUNDJWA Magdalena N	RUKERO Otja
SANGANA Tawanda D	SCHMIDT Harold S
SCHOEMAN Carla	SHEUYANGE Lao-Letu
SHIFUGULA Leena N	SILUMESI Mwangala K
TAUYA Eтуhole V	THOMAS Kaunawee
THUYS Thadrin A	TJERIKO Hitjitevi
UAAKA Rijameka K	UCHEZUBA Jennifer
UDJOMBALA Asteria T	

15. BACHELOR OF MEDICAL LABORATORY SCIENCES (NQF: 8)

AMADHILA Emma K	ASHIKUNI Lydia N
BEZUIDENHOUT Graph-John	FILIPPUS Michelle-Meisy U
HAMBIYA Meameno K	HAMUTENYA Maria N
HANGHOME Matthew-Leen N	IYAMBO Amunyela S
KAHENGE Helena H	KANYIMBA Mutinta S
KAPUUO Wazundaiye J	MACHINGAUTA Danatte R
MBWALE Vetutheira C	NDUNDU Albertina N
ROUX Leandro J	RUSSO Menelik T
RUZERU Filomena T	SHAFETANGO Saara N
SHIGWEDHA Nickodemus T	STEENKAMP Lizelle "CUM LAUDE"
UUGWANGA Elly M	VILHO Angela R N

NOTES

Higher Degrees and Postgraduate Qualifications



FACULTY OF COMPUTING AND INFORMATICS**Higher Degrees and Postgraduate Qualifications Candidates presented by the
ACTING EXECUTIVE DEAN: PROF FUNGAI BHUNU SHAVA****1. BACHELOR OF COMPUTER SCIENCE HONOURS: COMMUNICATION NETWORKS (NQF: 8)**

AIYAMBO Onesmus S	JOHANNES Gabriel
KALIMBA Diina T T	KARAKADJE Kamilus M
KATETA Kefas P	

2. BACHELOR OF COMPUTER SCIENCE HONOURS: DIGITAL FORENSICS (NQF: 8)

EIXAB Le-Roy !O	NASHIMA Alfeus N
NGULA Andrew T	SIMATAA Simasiku L
STEFANUS Loide	WERNER Simon N

3. BACHELOR OF COMPUTER SCIENCE HONOURS: INFORMATION SECURITY (NQF: 8)

AMUKWA Andreas S	HANGE Uzuvirua
IIPUMBU Klaudia P L	JACOBUS Lydia
KALOIA Adelino	MUHINDA Mudabeti R
MUTIKISHA Sylvia	NAMPALA Immanuel TA
NAUYOMA Josef P	NDASHIVA Marshall T H
SHIIMI Mikael	SHIVORO Brigitte T
SIBALATANI Hena M	THOMAS Maria
UUGWANGA Abel M P	

4. BACHELOR OF COMPUTER SCIENCE HONOURS: SOFTWARE DEVELOPMENT (NQF: 8)

ANDREAS Elifas S	IKELA Bill T
KATJIZUKO Uahengisa L	KULOBONE Nichole N
MAYINOTI Lemuel	MENDES Jason T O
MULONGENI Tuwilika "CUM LAUDE"	MULUNDU Tulipohamba T T
NDAPOPILE Fideria	SANTOS Albano J D
SHIGWEDHA Taimi	VISTO Nelson N

5. BACHELOR OF INFORMATICS HONOURS: BUSINESS INFORMATICS (NQF: 8)

ADOLF Iyaloo T	AMUTENYA Ndapanda R
ILEKA Faith L N N	INKONO Martha N
MUPOLO Daniel H	NAMUA Theo P
NDATOMWIYO Ester L	NGWALI Linea N N
RABANUS Martha S	SHATUMBU Lossert A
SHIMWOSHILI Asser N	SEFAKO Tony B
SHEEFENI Saara K	SHIKONGO Johanna S T
SHIPIKI Helena N	UGULU Vistorina M



6. BACHELOR OF JOURNALISM AND MEDIA TECHNOLOGY HONOURS (NQF: 8)	
BASSON Grasswa	CLARK-UROVWOSE Topaz O
FERNANDES Kapula	KAZOMBAUE Uazuva A
MALAMBO Angels L	MARKOWITZ Josa' Keah
MUYENGA Hope S	MURAMBA Ngarune S L
NEHEMIA Jekonia M	NGHIDENGWA Marianne T
NGHIFIKWA Immanuel N	UAMUNIKA Chester
7. POSTGRADUATE CERTIFICATE IN INFORMATICS: INFORMATION SYSTEMS AUDIT (NQF: 8)	
IINDOMBO Helena N	HAUFIKU Pashukeni E
KAVENDJII Dylan K J	MIKA Tobias
NANTINDA Vistorina D	NDEITWA Yvonne H
NGHIFIKWA Werner	NGHINAPUPI Johannes N
NGHIYOLWA Gabriel H	NHAMU Tanaka
NTINDA Petrina N	SHILOMBOLENI Roosa
8. MASTER OF COMPUTER SCIENCE (NQF: 9)	
KANDJABANGA Immanuel N	Thesis: Co-creation of an Ovahimba Multimedia Mixed Content Repository Supervisor: Prof Heike Winschiers-Theophilus Co-Supervisor: Dr Gereon Kapuire
SHIFIDI Petrus P	Thesis: An Analysis of Machine Learning Algorithms to Predict the Occurrence of Gender-Based Violence in Namibia Supervisor: Dr Ambrose Azeta Co-Supervisor: Dr Colin Stanley
SHIPENA Elizabeth F N	Thesis: Design of a Security Threats Identification Model for Internet of Things (IoT) Smart Office Devices Supervisor: Prof Attlee Gamundani
TAAPOPI Ndeyanale	Thesis: A Framework of an Acoustic Model to Pronounce Names in Low-Resourced Languages Supervisor: Dr Colin Stanley Co-Supervisor: Dr Ambrose Azeta



9. MASTER OF DATA SCIENCE (NQF: 9)	
ANGONDJI Maria L	Thesis: Evaluating Machine Learning Models Best Fit to Predict the Type of Crime which may occur in Windhoek based on Historical Data Supervisor: Dr Mercy Chitauro Co-Supervisor: Prof Fungai Bhunu Shava
HAMUTENYA Lionel K	Thesis: Customer Churn Prediction Model for Telecommunications Industry: An Empirical Research of MTC Namibia's Postpaid Subscribers Supervisor: Prof Gloria Iyawa
NAKALE Samuel N	Thesis: Recommending a Machine Learning Model to Detect Fatigue State for Employees at NAMDEB Supervisor: Prof Fungai Bhunu Shava Co-Supervisor: Prof Gloria Iyawa
ONESMUS Anna-Nuusiku	Thesis: Comparative Analysis of Machine Learning Models to Predict Viral Suppression in Namibian Antiretroviral Therapy Patients Supervisor: Dr Lameck Amugongo Co-Supervisor: Prof Hippolyte Muyingi
10. MASTER OF INFORMATICS (NQF: 9)	
ABISAI Kamati	Thesis: An Afrocentric Approach to Addressing the Digital Divide in E-learning in Tertiary Institutions in Namibia: A Case Study of the Namibian College of Open Learning Supervisor: Dr Munyaradzi Maravanyika
ELAGO Paulus S	Thesis: A Framework to Support the Development and Implementation of an Sme Digital Loan Application System for the Development Bank of Namibia Supervisor: Dr Irja Shaanika
JONAS Julia O H	Thesis: Developing an IT Risk Management Framework for the Namibian Financial Services Industry Supervisor: Prof Gloria Iyawa Co-Supervisor: Prof Attlee Gamundani
MASHAURI Annamaria D	Thesis: An Investigation of the Visual Elements of Design for Learning in an E-Learning Environment: A Case Study of The Namibia University of Science and Technology (NUST) Supervisor: Dr Munyaradzi Maravanyika
NTELAMO Ophelia M	Thesis: Assessing Enterprise Resource Planning Implementation Challenges in Namibian Industries: A Case Study Approach Supervisor: Dr Edmore Chikohora Co-Supervisor: Mr Johnson Billawer
SIMASIKU Romeo N	Thesis: Designing a Mobile Application Framework for the Municipal By-Law Enforcement - Windhoek City Police Supervisor: Prof Suama Hamunyela
SIMBENDA Meinolf M	Thesis: Developing a Digital Health Framework to Support Remote Healthcare in Namibia Supervisor: Prof Gloria Iyawa

**11. MASTER OF JOURNALISM AND MEDIA TECHNOLOGY (NQF: 9)**

NALUSHA Selma N	Thesis: An Exploratory Study on the Role of Public Relations Units in Academic Libraries: A Case Study of NUST, UNAM and IUM Supervisor: Dr Chudey Pride
NASHUUTA Tulipamwe L	Thesis: A Comparative Study of Private and State-owned Media Coverage of Namibia's Willing Seller, Willing Buyer Land Reform Policy Supervisor: Dr Adalbert Clayton Peel Co-Supervisor: Prof Pilisano Masake
TITUS Zoe	Thesis: A Political Discourse Analysis of the Ways in which Job Amupanda's Facebook Page functions as a Platform for Young Namibians to make Justice Claims Supervisor: Prof Phillip Santos



FACULTY OF ENGINEERING AND THE BUILT ENVIRONMENT
Higher Degrees and Postgraduate Qualifications Candidates presented by the
EXECUTIVE DEAN: PROF HARMONY MUSIYARIRA

1. BACHELOR OF ARCHITECTURE HONOURS (NQF: 8)

AMUNIME Toivo N	BEUKES David A
DE KOE Shannon C	DELIE Giovanni R
DENK Aiden A	GROENEVELD Julius-Junior M
KALIMBO Tangi-Etuna M	MBADHI Ndilimeke N
MUHEPA Felicita J L	NANKELA Junior-Steps T
OESTLUND Svend	PATOKO Isanias H
SILVA Ana M T D	THEUNISSEN Mell
THIKUSHO Mcclay M	YEUNG Shuo Y

2. BACHELOR OF GEOINFORMATION TECHNOLOGY HONOURS (NQF: 8)

MALANGO Chazi

3. BACHELOR OF LAND ADMINISTRATION HONOURS (NQF: 8)

ANDREAS Elizabeth N	BETUEL Alina V K
ISRAEL Olivia N	KALUME Lott R
KANDIBA Albertina N	NAMAKALU Angelika S
SITENGU Musweu	

4. BACHELOR OF QUANTITY SURVEYING HONOURS (NQF: 8)

IIMBILI Niinane T	KALOLA Jason N
KATJIVENA Unotjari M	LIKANYI Gospel
MAKODZA Tafadzwa	NARUSES Jane U
NGALAGOMBE Ndilimeke N N	NUJOMA Future F N
POLSTER Kian	SHILAMBA Andreas S S
SHIPEPE Rebbeka M	VAN NEEL Riduan R
ZHUGA Tapiwa T	

5. BACHELOR OF URBAN AND REGIONAL PLANNING HONOURS (NQF: 8)

DE KLERK Jade	EGUMBO Heimo H
FILLIPUS Efa-Aishe M	KAHENGOMBE Natasha U U
MOFUKA John N	INOUE-/GAWASEB Vivian F J
PERSAUD Frieda V G	SHAPUMBA Johannes T

6. MASTER OF ARCHITECTURE (NQF: 9)

DU PLESSIS Lourens A S	<p>Thesis: Living and Working at the Roman Catholic Precinct: Sustainable Strategies for Designing a Precinct Expansion</p> <p>Supervisor: Mr Jens Wiedow</p> <p>Co-Supervisor: Dr Jaco Wasserfall</p>
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IYAMBO Maria N	Thesis: Community Informed Incremental Housing in Kabila C: Learning from Materiality and Temporality of Informal Housing in Havana, Windhoek Supervisor: Dr Madelein Stoffberg Co-Supervisor: Dr Phillip Lühl
MUKESI Takudzwa	Thesis: Fighting Against the Second Erasure: Designing Memory Spaces of the Old Location Supervisor: Dr Madelein Stoffberg Co-Supervisor: Dr Phillip Lühl
NAKUUMBA Kaenane L C	Thesis: Adapting Vacant Office Building into Mixed-Use Residential: The Case of Vacant Single-Use Office Buildings in Windhoek. Supervisor: Dr Jaco Wasserfall Co-Supervisor: Dr Phillip Lühl
STROHBACH Christian D	Thesis: Facilitating Natural Growth: A Mutualistic Approach to Designing the Public and Research Facilities at the Botanical Gardens in Windhoek. Supervisor: Mr Jens Wiedow Co-Supervisor: Dr Madelein Stoffberg
7. MASTER OF INTERGRATED WATER RESOURCES MANAGEMENT (NQF: 9)	
AUGUSTYN Rainer	Thesis: Performance and Renewable Energy Assessment of Four Small Scale Reverse Osmosis NamWater Plants Supervisor: Mr Paulus Penti Co-Supervisor: Mutingi Michael
HEIMO Julia N	Thesis: Assessing the Effectiveness of Water Demand Management Strategies in Windhoek's Water Production and Unaccounted for Water Supervisor: Mr Andrea Vushe Co-Supervisor: Mrs Monde Siyanga
MUTOTA Petra	Thesis: Assessment of Recharged Water Quality Using Water Quality Index and Organic Carbon Removal at the Recharge Borehole Stations in Windhoek, Namibia Supervisor: Dr Kedir Bushira-Mohammed Co-Supervisor: Mrs Truddy Theron-Beukes
SHANINGWA Auguste N P	Thesis: Assessment of Natural Radionuclides, Heavy Metals and Physicochemical Parameters of Sediments and Water from the Kunene River, Namibia Supervisor: Prof Sylvanus Ameh Co-Supervisor: Prof Mzubanzi Bismark Tyobeka
SHIVUTE Shanyenga P	Thesis: Determining the Removal Efficiency of Ibuprofen in Aqueous Solution using Acacia Erioloba Nanoparticle Supervisor: Prof Ateeq Rahman Co-Supervisor: Dr Shivaprashanth Kumar Kodicherla



WILLEMSE Viola -De-Amor C P	<p>Thesis: An Investigation on the Use of Cellulose Nanocrystals from Acacia Erioloba for the Removal of Contaminants in Wastewater</p> <p>Supervisor: Prof Ateeq Rahman</p> <p>Co-Supervisor: Dr Shivaprashanth Kumar Kodicherla</p>
8. MASTER OF ENVIRONMENTAL ENGINEERING (NQF: 9)	
IHAMBO Efraim	<p>Thesis: Analysing the Effectiveness of the Utilisation of the Solar Photovoltaic Energy System in Supplying Electricity at Grove Mall in Windhoek-Namibia</p> <p>Supervisor: Prof Mutingi Michael</p> <p>Co-Supervisor: Dr. Kedir Mohammed-Bushira</p>
SHANINGI Hilde T I	<p>Thesis: Preparation of Activated Carbon from Mopane Tree bark (<i>Colophospermum mopane</i>) for Gammams Wastewater Treatment, Windhoek Namibia</p> <p>Supervisor: Prof Ateeq Rahman</p> <p>Co-Supervisor: Prof Deepti Sahu</p>
9. MASTER OF INDUSTRIAL ENGINEERING NQF: 9	
ELAGO Jason N	<p>Thesis: Assessing the Adoption of Lean Tools in Construction Development in Namibia</p> <p>Supervisor: Prof Mutingi Michael</p>
GARISEB Gerson R	<p>Thesis: Developing a Total Productive Maintenance Model for Navachab Gold Mine, Namibia</p> <p>Supervisor: Prof Mutingi Michael</p> <p>Co-Supervisor: Dr Maduako Okorie</p>
SHINIME Victoria N	<p>Thesis: An assessment of the Implementation of Cleaner Production in a Gold Mine: QKR Navachab Gold Mine, Namibia</p> <p>Supervisor: Prof Mutingi Michael</p> <p>Co-Supervisor: Prof Harmony Musiyarira</p>
NEKUTA Pandeni T N	<p>Thesis: Evaluating the Effectiveness of Project Commissioning Methods: A Case Study of the Namibian Construction Industry</p> <p>Supervisor: Prof Mutingi Michael</p> <p>Co-Supervisor: Dr Michael Sony</p>
TAUKENI Aloys T	<p>Thesis: The Influence of Remanufacturing and Reverse Logistics Capabilities on Beverage Manufacturing Supply Chain Resilience</p> <p>Supervisor: Prof Michael Mutingi</p>
TJIHUMINO Aron V	<p>Thesis: The Influence of Remanufacturing and Reverse Logistics Capabilities on Beverage Manufacturing Supply Chain Resilience</p> <p>Supervisor: Prof Michael Mutingi</p>



10. MASTER OF SUSTAINABLE ENERGY SYSTEMS (NQF: 9)

<p>AMUKWAYA Martin P</p>	<p>Thesis: Diagnostic Characterisation of the Energy Metabolic Pattern: A Quantitative Story-Telling Case Study of Arandis Town Supervisor: Dr Ansel Renner Co-Supervisor: Prof James Katende</p>
<p>LAZARUS Wilhelm M</p>	<p>Thesis: Design and Techno-Economic Analysis of a Microgrid Based on Solar Photovoltaic and Hydrogen Technologies for !Kharoxas Farm in Windhoek Rural Constituency Supervisor: Prof James Katende Co-Supervisor: Prof Kameswara Musti</p>



FACULTY OF HEALTH, NATURAL RESOURCES AND APPLIED SCIENCES
Higher Degrees and Postgraduate Qualifications Candidates presented by the
EXECUTIVE DEAN: DR ONESMUS SHUUNGULA

1. BACHELOR OF EMERGENCY MEDICAL CARE HONOURS (NQF: 8)

CONSTABLE Ethan J	DU PLESSIS Johan V D M F "CUM LAUDE"
HIANJA Kuhepa	KAMATI Jonas H

2. BACHELOR OF NATURAL RESOURCE MANAGEMENT HONOURS (NQF: 8)

ALHASSAN Laura M S	ALWEENDO Gisela
AMADHILA Pendapala A	AMBAMBI Fillemon S
AMUKOSHI Sebastianus	HAIMBODI Emilia N
HAMUNGHETE Wilka T	JOHANNES Timoteus T
KEJA Mburae	NANGORO Maria
NUUGULU Noah M	NUUKUNDE Matheus N
NUUYOMA Hilya N	SHEEHAMA Evelina L
SHIIMBI Hilma N	SHIKONGO Laimi S
TREDOUX Monique "CUM LAUDE"	

3. BACHELOR OF SCIENCE IN AGRICULTURE HONOURS: SUSTAINABLE AGRICULTURE STRAND (NQF: 8)

BENEDICTUS Jafet	
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4. BACHELOR OF SCIENCE HONOURS: APPLIED BIOLOGY (NQF: 8)

KAMBONDE Emily N K	KAPUTUAZA Christy V
KAKAVIRE Metarere U "CUM LAUDE"	MBAHUMA Kautezeua Y "CUM LAUDE"
NDONGO Celine K	SALUFU Minsozi C
SHANINGWA Tresia N	

5. BACHELOR OF SCIENCE HONOURS: APPLIED CHEMISTRY (NQF: 8)

AMADHILA Fenni M	IYAMBO Gottfried K
KAUPITWA Lydia	KAYAMBA Luc N
LUMBU Hileni M P	MABAKENG Prince M
MBERIRUA Mbahimua	NAMWANDI Hilma T
RUBEN Ndaetaehafo L	SHEHAMA Helvi

6. BACHELOR OF SCIENCE HONOURS: APPLIED PHYSICS (NQF: 8)

ABNEL Lovis	AUPINDI Nikanor N A
GAINGOS Maria T	JATAMUNUA Unondjamo K
KAMBATA Lucia N	NAKAFINGO Victoria N
NAMATAMA Given A	NAMUTEWA Field M N
NEKUNDI Lauryn L	PETRUS Kristine N
SHAMBANGU Lucia N	SHIHEPO Ndino-Mwene H
TANGA Thandiwe L	



7. BACHELOR OF SCIENCE HONOURS IN APPLIED STATISTICS (NQF: 8)

ABRAHAM Pia I	ELIAS Nunes
ILUNGA Biuma S	KAPOFI Titus D
MORKEL Ashallo R	MUJENDE Uakaambara
MUUSHA Remember	PETRUS Eva V N
RUUNDA Muandojeratji	SHAIKH Kaleem S T "CUM LAUDE"

8. BACHELOR OF SCIENCE HONOURS: BIOTECHNOLOGY (NQF: 8)

KAZOHUA Tukee M	MOWES Mauricia M "CUM LAUDE"
RIX Charlize L "CUM LAUDE"	

9. BACHELOR OF SCIENCE HONOURS IN HEALTH INFORMATION SYSTEMS MANAGEMENT (NQF: 8)

AMBAMBI Magdalena N	AWENE Elsie H
CHAKA Namakau	CLOETE Britney A
JOHANNES Rosalia N	KAKOLOLO Sesilia N I
KAMUNDU Vetiraije	KASHIKOLA Hileni H
MUKOWA Lunza F	MUMA Tuwilika N
NANGHANDA Setson P	NANGOMBE Tangi L
NDADI August N	PAULUS Petrina N
SHEYA Johanna N M	SHILONGO Lavinia
TJIRAMBA Tunaje P	

10. MASTER OF AGRIBUSINESS MANAGEMENT NQF: 9

MUSARURWA God'sPower	<p>Thesis: Determination of Vulnerability of Food Systems to Price and Climatic Shocks in SACU Countries: Case of Namibia, Botswana and South Africa.</p> <p>Supervisor: Dr Thinah Moyo</p>
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11. MASTER OF HEALTH SCIENCES (NQF: 9)

DU PLESSIS Annemieke	<p>Thesis: An Investigation into the Burden of Multi-Drug Resistant Pseudomonas Infections in Critical Care Wards in Windhoek and Otjiwarongo State Hospitals</p> <p>Supervisor: Ms Vanessa Tjijenda</p>
MWATOTELE Iyaloo S	<p>Thesis: Nutritional and Sensory Evaluation of a Complementary Food Formulated from Blended Flours of Bambara Groundnuts and Pearl Millet for Children Aged 1 – 3 Years</p> <p>Supervisor: Prof Percy M. Chimwamurombe</p>
NDJULUWA Natalia T	<p>Thesis: An assessment of the Implementation of the World Health Organisation's Breast-Feeding Guidelines in Health Facilities Providing Maternity Care in Ohangwena and Oshikoto Regions, Namibia.</p> <p>Supervisor: Dr Larai Aku-Akai</p>

**12. MASTER OF NATURAL RESOURCE MANAGEMENT (NQF: 9)**

BEZUIDENHOUDT Ulrich E	Thesis: Assessing <i>Welwitschia Mirabilis</i> Demography in the Central Namib Desert using UAV Imagery Supervisor: Dr Jonathan Kamwi Co-Supervisor: Dr Eugene Marais
HANGE Zazapamue	Thesis: A Feasibility Study of the ProNamib Nature Reserve for the Re-Introduction of Angolan Giraffe (<i>Giraffa giraffa angolensis</i>) Supervisor: Prof Morgan Hauptfleisch Co-Supervisor: Dr Julian Fennessey
HAUFIKU Peneyambeko N	Thesis: Evaluating the Potential of Selected Indigenous Shrub Species as Fodder for Livestock During the Drought Years Supervisor: Dr Hilma Amwele Co-Supervisor: Dr Emmanuel Lutaaya
SHITALANGAHO Absalom I	Thesis: Investigating the Potential of Succulent Plants to Produce Volatile Fatty Acids Supervisor: Prof Vera de Cauwer Co-Supervisor: Prof Lamech Malagho Mwapagha
SIKOKA Thomas H	Thesis: Medium-Term Impact of Conservation Agriculture on Soil Fertility in Dryland Millet Fields in Northeast Namibia Supervisor: Dr Hilma Amwele Co-Supervisor: Mr Brian Mhango

13. MASTER OF SCIENCE IN APPLIED STATISTICS (NQF: 9)

NIINKOTI Suama	Thesis: Analysis of Monkfish Catches in Namibia with Statistical Models Supervisor: Dr Katoma Victor Co-Supervisor: Mr Mwahi Etuhole
NKONGHO William N	Thesis: Developing a Sequential Method of Centroids Initialization in a K-Means Clustering Supervisor: Dr Ong'ala Jacob Co-Supervisor: Dr Gemechu Dibaba
NDUNGULA Samuel N	Thesis: Latent Growth Mixed Model of the Progression of HIV using CD4 Counts: A Case Study of Namibia Supervisor: Dr Katoma Victor Co-Supervisors: Prof Reju Sunday, Dr Neossi Serge

14. MASTER OF SCIENCE IN NATURAL AND APPLIED SCIENCES: APPLIED CHEMISTRY (NQF: 9)

SHAANIKA Irja N	Thesis: Preparation, Characterisation and Application of Chemically and Thermally Modified Sepiolite Clay for the Removal of Heavy Metals in Water Supervisor: Dr Julien M Lusilao Co-Supervisor: Prof Habauka M Kwaambwa
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15. MASTER OF SCIENCE IN NATURAL AND APPLIED SCIENCES: BIOTECHNOLOGY (NQF: 9)	
KAURA Veronguavi	<p>Thesis: Isolation and Characterisation of Plant Growth Promoting Rhizospheric Bacteria from <i>Tylosema Esculentum</i> and <i>Vigna Subterranea</i> in Namibia.</p> <p>Supervisor: Prof Percy Chimwamurombe Co-Supervisor: Dr Jean Damascène Uzabakiriho</p>
KAVISHE Faith F	<p>Thesis: Genetic Diversity of <i>Dolichos Lablab</i> (<i>Lablab Purpureus</i> [L.] Sweet) and Identification of its Rhizosphere Bacteria in Namibia</p> <p>Supervisor: Dr Jeya Kennedy Co-Supervisors: Prof Percy Chimwamurombe, Dr Jean Damascène Uzabakiriho</p>
TOBIAS Tuwilika E	<p>Thesis: Analysis of Chemical Compositions of Some Selected Namibian Macroalgae</p> <p>Supervisor: Prof Edosa Omoregie Co-Supervisor: Dr Julien Lusilao</p>

NOTES

16. DOCTOR OF PHILOSOPHY IN NATURAL RESOURCE SCIENCES (AGRICULTURE)

MUNGEYI Paulus

Thesis: Implications of the Namibian Biosafety Regulations on Processed Food and Feed Importers: A Critical Review.

Supervisor: Prof Percy Maruwa Chimwamuroombe

Co-Supervisor: Dr Grace Nandesora Kanguuehi

Abstract:



The study was carried out to investigate the implications of the Namibian biosafety regulations on Namibian food and feed importers. After the Biosafety Act, 2006 [Act No. 7 of 2006] was enacted, the biosafety regulation was gazetted in 2016, which saw the implementation of the biosafety framework. The impact on food and feed importers of these regulations was not known. The first two objectives of the study were to assess the adoption and application of biosafety labelling regulations. In addition, their impacts on Namibian food and feed importers were assessed. For these objectives, the study used a structured survey questionnaire based on responses from 135 Namibian importers of food and feed products who have the knowledge required for the adoption and application of the Namibian biosafety labelling regulations. By using the Mann-Whitney test, the study confirmed the findings that individuals who are aware of the existence of the Biosafety Act, 2006, are less likely to agree with statements such as experiencing problems in fulfilling requirements under the regulations. For this objective, it was concluded that there is a need to reduce the current administrative burdens and improve dialogue between regulators and the food and feed importing industry while increasing the competence of regulators and creating more labelling regulation awareness for food and feed importers. The study further established whether seeds, grains, processed foods, and feed products in the Namibian market, contain Genetically Modified Organisms (GMOs). A multistage probability random sampling was used to obtain samples from eight regions: the Khomas, Zambezi, Ohangwena, Omusati, Otjozondjupa, Kavango East, Kavango West, and Oshikoto regions. A total of 20 maize food samples were randomly sampled from Khomas; 2021 (5), Otjozondjupa; 2020 (2), Omusati; 2021 (1), Oshikoto; 2015 (3), Ohangwena; 2015 (2), Zambezi; 2020 (2), Kavango East; 2020 (1), 2015 (4). A total of five (5) wheat food samples were obtained from Kavango East in 2015, and one (1) mixture of canola and soy was sampled from Otjozondjupa. In addition, one (1) feed sample was sampled from Otjozondjupa. Sample DNA was isolated using the GeneSpin DNA extraction kit. For screening of the adventitious presence of transgenic events, 35S (*Cauliflower mosaic virus*, CaMV) and NOS (*Agrobacterium tumefaciens* plasmid nopaline synthase gene, NOS) in the samples were analysed using the Eurofins GMO Screen RT IPC (NR) 35S/NOS/ABII kit. Most of the maize samples screened were positive for the presence of Genetically Modified (GM) content. In 2015, all three foods sampled in the Ohangwena region tested positive, while in the Oshikoto region, two samples also contained GM content. Fifty percent of the samples tested positive for GM content in the Otjozondjupa region, while the remaining samples tested negative. During the two years, all wheat samples obtained from the three regions tested negative for GMOs. According to the study, GMOs and GM products are present in Namibia. There is a need to raise awareness among importers, farmers, and traders, and ensure that everyone dealing with these activities is doing so under an authorised permit. Moreover, Namibia should learn from the progress made by South Africa and the European Union (EU) in establishing biosafety and biotechnology awareness institutions. This is critical to ensuring that a knowledgeable public participates in the approval processes for GMO applications.

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