

# INSTITUTIONAL

# PROFILE





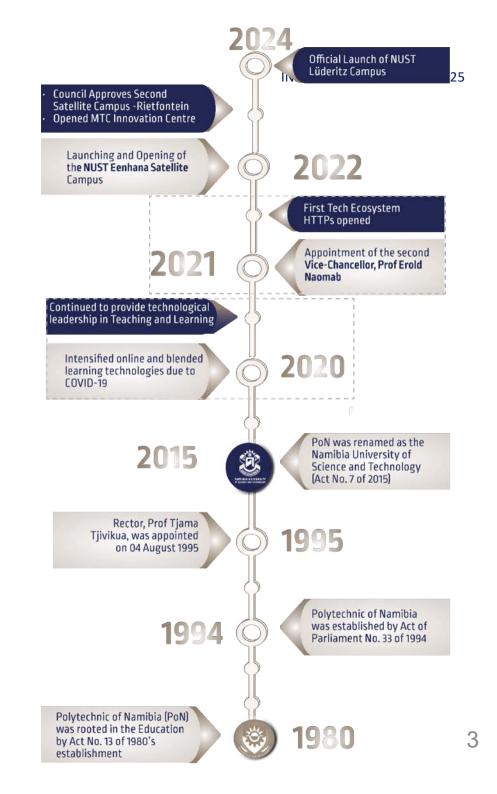
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# HISTORY OF NUST

- NUST is a publicly funded, vibrant, innovative institution of higher learning, which unremittingly and tenaciously extends the scope of technological boundaries of the world.
- Headquartered in the heart of Namibia's bustling capital city Windhoek
- Formerly known as the Polytechnic of Namibia, NUST was renamed in 2015.





MINISTRY OF EDUCATION, INNOVATION, YOUTH, SPORTS, ARTS AND CULTURE (MEIYSAC)

NUST COUNCIL

## NUST EXECUTIVE MANAGEMENT







Prof Sifiso Nyathi Registrar / Secretary to Council



Prof Andrew Niikondo DVC: Teaching, Learning and Technology



Ms Miriam Dikuua DVC: Finance and Operations



Prof Colin Stanley
DVC: Research,
Innovation and
Partnerships (Acting)



## **STRATEGIC TENETS** (2020-2025)

### VISION



A premier technological university known for knowledge creation, innovation, and entrepreneurship.

### **MISSION**



An engaged and responsive university, meeting the needs of stakeholders through excellent education, applied research, innovation and service.

### **VALUES**



- 1. Excellence
- 2. Institutional Autonomy and Academic Freedom
- 3. Collegiality
- 4. Accountability and Sustainability
- 5. Diversity

### **GOALS**



- 1. Building a vibrant and engaging learning environment.
- 2. Leading research, innovation, partnership and entrepreneurship.
- 3. Securing institutional efficiency and sustainability.
- 4. Driving human-centric digital transformation for Industry 4.0 and beyond.









# FACTS & FIGURES 2024



854



**175** 



18 485

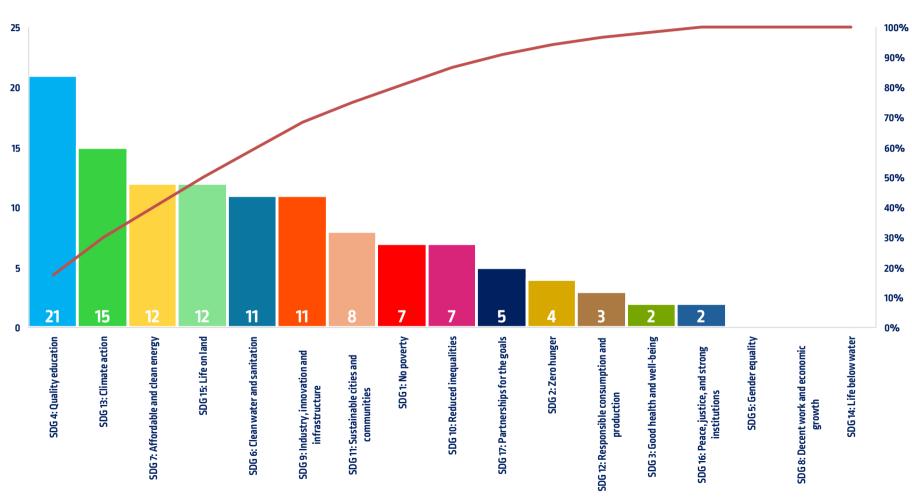


- Organisation Growth in Research Award @Southern African Research & Innovation Management
- (2022 SARIMA):
- 2024 BEST HIGHER EDUCATION CENTRE Best of Namibia Awards.
- 2024 BEST UNIVERSITY Best of 061 Express Followers Choice Awards





### **NUST Research Projects per SDG till 2024**





### **FACULTY NICHE AREAS**



Faculty of Commerce, Human Sciences and Education

- Applied Linguistics and Human Capital Development
- Social Justice and Society
- O Public, Private
  Partnership
  & Economic
  Development
- O Service Quality
- Entrepreneurship and Innovation



Faculty of Computing and Informatics

- Health Informatics
- EnterpriseArchitectures
- Cybersecurity / Forensics
- IndigenousKnowledge Systems
- O ICT4D
- O Information Systems



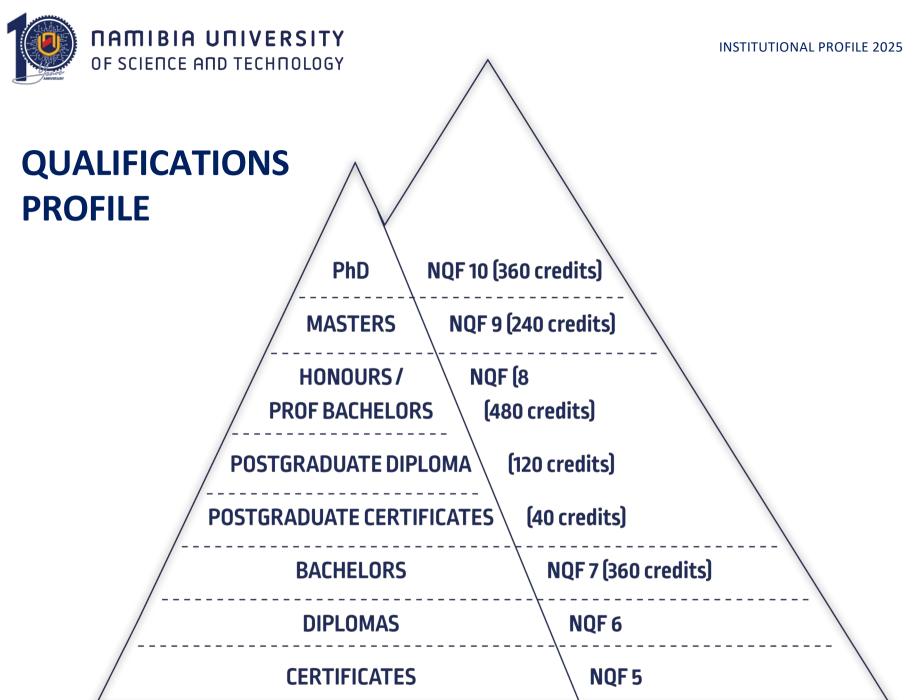
Faculty of Health, Natural Resources and Applied Sciences

- O Indigenous Plants
- Environmental Monitoring and Remediation
- O Land, Agriculture and Water
- Ecosystems and Biodiversity
- Wildlife and Tourism



Faculty of Engineering and the Built Environment

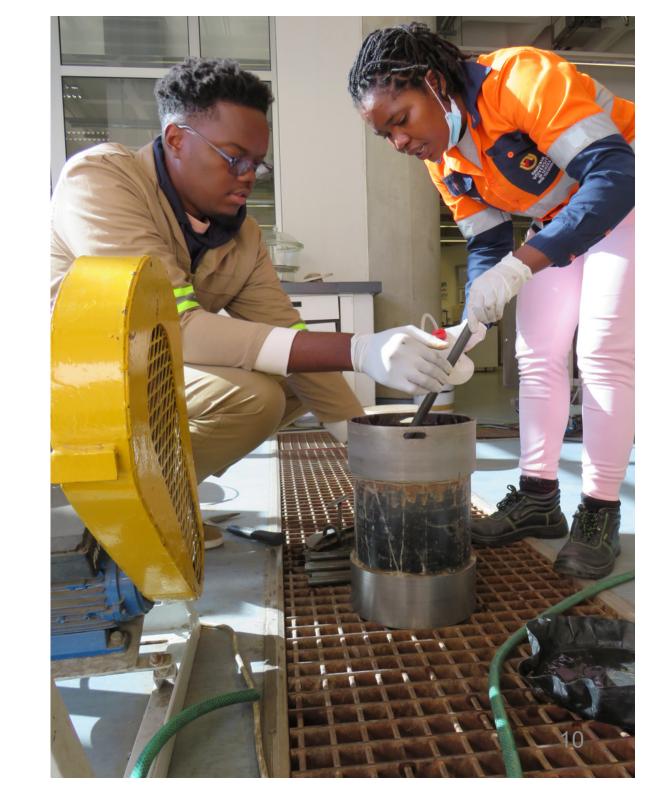
- O Renewable Energy
- Manufacturing Systems
- Water Resource Management
- Development of Appropriate Spatial Tools
- Mining Sustainability and Environmental Impact





# CENTRES AND INSTITUTES

- Namibian German Institute for Logistics (NGIL)
- The Integrated Land Management Institute (ILMI)
- India-Namibia Centre for Excellence in Information Technology (INCEIT)
- Earth Observation and Satellite Applications Research and Training Centre (EOSA-RTC),
- The Biodiversity Research Centre
- Centre for Excellence in Mineral Beneficiation (CEMB)
- The Namibia Energy Institute (NEI),
- Materials Testing Institute (MTI)
- Agriculture Trade Policy Institute (ATPI)
- Namibia Institute for Space Technology (NIST)





## RESEARCH CHAIRS

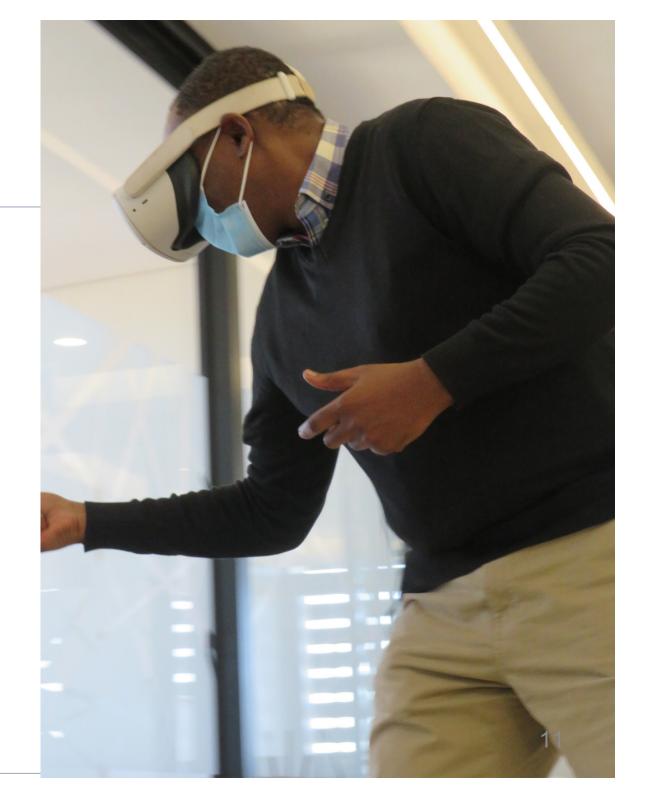








- Gender in Digital Technologies
- Sustainable water research for climate adaptation and saline agriculture in arid environments
- Securing High Performance Computing for Higher Education Research
- Technology Co-Design with Indigenous and Marginalised Communities (pending)





### **NUST STATE-OF-THE-ART FACILITIES**

















## (HIGH-TECH TRANSFER PLAZA SELECT HTTPS)

- One-of-a-kind HTTPS is NUST's response to to facilitate a functional technology inspired ecosystem for the university industries, development partners and entrepreneurs.
- The HTTPS is a partnership with Namibia's Mobile Telecommunications Company (MTC) and other strategic partners.























**Financial Technology** 



























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**SAMSUNG** 

**Bloomberg** 

COMMERZBANK 🔷























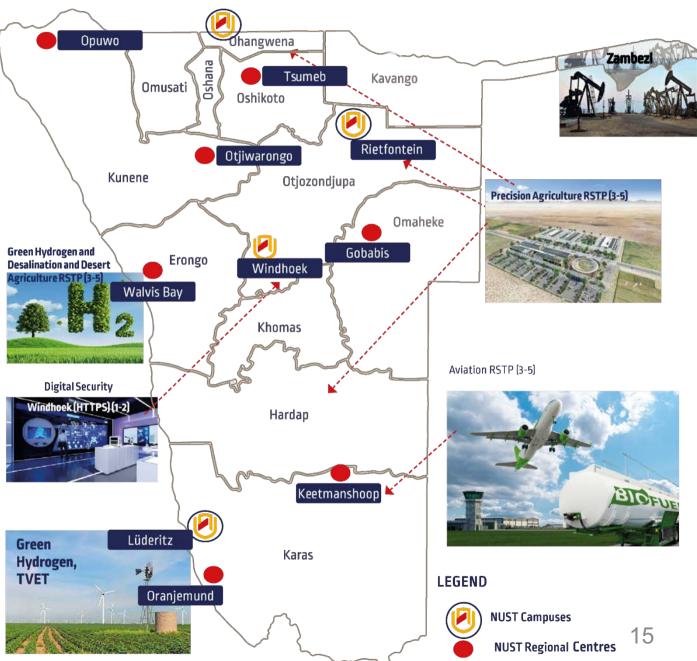






### NATIONAL FOOTPRINT

NUST's national footprint extends across Namibia, ensuring accessibility and inclusivity in education. With our main campus as the cornerstone in Windhoek, we've strategically established satellite campuses in three key regions.





### INTERNATIONAL STRATEGIC PARTNERS

· South Africa



Denmark

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