



MAKENI CAMPUS

Marvelous University of Technology
And Applied Sciences is a subsidiary of National
Institute of Technology



VISION

To create and develop Vibrant, Skilled, Competent, and Work-prepared Entrepreneurial Technicians, Technologists, and Professionals for the industry and the national economic vitality.

APPLY NOW

Contact Us:

Offices	Tell	Emails
Makeni Campus	+260 97 879 2221	info@mutas-edu.org
	+260 97 374 3382	marketing@mutas-edu.org

6 Reasons why you must study at MUTAS

Work Readiness

MUTAS courses will give you real hands-on experience in pursuing your education. It is what is called learning by doing it or action learning. Based on a 70% practical (action learning, action research, projects, reflective thinking, critical thinking, etc.) and 30% theory teaching and learning and assessments methodologies.

Employability

MUTAS higher vocational, technical and professional courses prepare students for employment and self-employment. The MUTAS courses develop a student's employability skills as they offer the experience of real-life practical tasks and work placements.

Relevant

MUTAS courses are designed and developed with the help of the employers, industrial experts, professional bodies, higher education experts and lecturers.

Practical Teaching and Assessments

The MUTAS teaching and learning is based on the seven (7) major principles teaching and learning through which theory knowledge is practically applied into various practical teaching and learning methods including action learning, projects supported by verifiable tangible evidences (outcomes), critical reflective thinking, case scenarios, job placements, industrial site visits, public lectures led by industrial experts, etc.

Career and Education Progression

Employer's value MUTAS qualifications as the courses are industry-centered and directed. In other words, unlike academic programs, the MUTAS courses give students the industry-specific knowledge and skills which makes them readily employable. This, combined with the problem solving, time management, entrepreneurial, communication, work behavior, visionary and focus minded, team work, and project planning skills they gained throughout their learning process give the MUTAS graduates a strong competitive edge to progress in senior job positions and to further pursue their postgraduate professional degrees such as Masters to Professional Doctorate Degree programs at various reputable higher education institutions/universities.

Reputation and Prestige

The industry relevance, practicality, career specific and quality of the MUTAS qualification will make you to stand out and visibly be seen and noticed in a cloud of many academically qualified graduates. As more employers expect their new employees to have relevant practical skills and competencies than costly academic knowledge, MUTAS makes your CV stand out.

General Admission Criteria

A full Grade 12 Certificate with a minimum of 5 'O' Level credits (grades 1–5 or 1–6) at Grade 12 or General Certificate of Education (GCE) or equivalent, including English Language and Mathematics

Registered & Accredited by:



In Strategic Collaboration with:



National Institute of Technology (Namibia)
www.nit-edu.org

PLEASE NOTE THAT

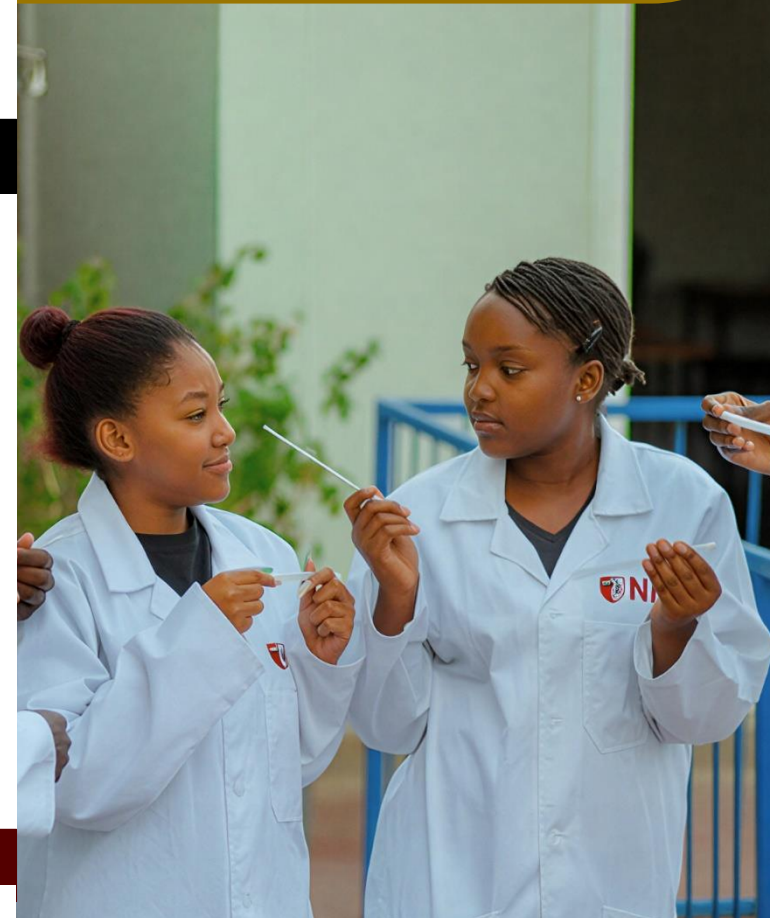
Applicants for Engineering programs must, in addition, have a credit or better in Science and Mathematics.

Applicants for the Occupational Health program must have a credit or better in Chemistry and Biology.

www.mutas-edu.org



Marvelous University of Technology and
Applied Sciences-MUTAS



**Affordable, 70% Practical,
Reliable, Industry Relevant & Career
Progressive Qualifications**

SCHOOL OF APPLIED BUSINESS, INNOVATION & MANAGEMENT

B-Tech in Business and Innovation Management

Applied Entrepreneurship and Intrapreneurship
Strategic Leadership and Management
Financial Technology (FinTec)
Blockchain Technology

B-Tech in Digital Marketing Management

Digital Visualization and Optimization Practices
Videography Production Management
Emerging Digital Technologies

B-Tech in Creative Digital Media and Journalism

Web & App Development
Investigative Journalism
Videography Production Management
Branding and Identity Management

B-Tech in Insurance and Risk Management

Commercial Property and Business Interruption
Insurances
Insurance Operations and Underwriting
Value Analysis in Insurance and Risk Management
Liability Insurances Management

B-Tech in Strategic Leadership and Corporate Governance

Digital Technology Systems for Leadership and Governance
Artificial Intelligence for Leadership and Governance
Corporate Governance, Company Law and Ethics
Digital Technology Systems for Leadership and Governance

SCHOOL OF APPLIED ENGINEERING, INNOVATION AND TECHNOLOGY

B-Tech in Artificial Intelligence and Machine Learning

Intelligent Autonomous Robotics
Nanoscience and Nanotechnology
Quantum Computing and Artificial Intelligence
Fuzzy Systems and Evolution Computing
Machine Learning with Computer Graphics

B-Tech in Computer Science and Engineering

Big Data Analysis and Visualization
Microprocessor Systems and Applications
Quantum Computing Technologies
Artificial Intelligence (AI) and Machine Learning

B-Tech in Cyber Security and Digital Forensics

Ethical Hacking and Cybersecurity
Security Architectures and Controls
Security Protection and Risk Management

B-Tech in Data Engineering

B-Tech in Cloud Computing

Computer Network Engineering
Website Design and Development in the Cloud
Quantum Computing Technologies
Applied Cryptography in the Cloud

B-Tech in Software Engineering

Software Development Fundamentals
Object-Oriented Programming
Quantum Computing Technologies
Data Mining and Machine Learning

B-Tech in Network Engineering

Database Systems Design and Development
Nanoscience and Nanotechnology
Human Computer Interactions
Network Management and Monitoring

SCHOOL OF APPLIED SUSTAINABLE GREEN ENVIRONMENT

Bachelor of Renewable Energy Technologies

Wind and Hydro Power Engineering Systems
Green Energy Generation Technologies
Renewable Energy Efficiency and Conservation
Renewable Energy Management

B-Tech in Sustainable Agriculture and Food Security

Plant and Soil Science for Regenerative Agriculture
Agricultural Enterprise Development
Agricultural Crops and Plants Nutrition
Food Production Systems Management
Sustainable Organic Agricultural Production for Food Security

Bachelor of Green Technologies

Energy Efficiency and Conservation
Green Hydrogen Storage and Distribution Technologies
Water and Air Quality & Acoustical Engineering
Green Hydrogen Safety and Risk Management
Climate Change Mitigation and Adaptation

B-Tech in Emergency and Disaster Management

Analytical Approaches to Public Fire Protection
Crisis Management in Terrorist Attacks & Disasters

B-Tech in Sustainable Environmental Conservation and Ecosystem

B-Tech in Climate Change Environmental Sustainability

B-Tech in Occupational Health and Environmental Safety Management

Occupational Risk Preparedness and Mitigation
Work Disaster and Risk Communication
Public Environmental Health and Safety
Epidemiology and Health Statistical Methods
Accident Causation and Investigation

Find Us on Social Media



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