



Faculty of Engineering and The Built Environment

Department: Land and Spatial Sciences

Lecturer: Geoinformation Technology (GIT)

A relevant Master's degree (NQF Level 9) with at least four (4) years of lecturing experience at the tertiary education level and/or industry experience, or an equivalent combination of relevant professional experience. Excellent English communication skills (oral and written). Competence to teach any Geodemographic, Geostatistical and Digital Surface Modelling related courses at under-graduate and post-graduate levels. Programming skills in R and Python, expertise in national/international project management and programme coordination and/or development required. Competence to establish professional networks and maintain links with the industry. A credible record of lecturing, peer-reviewed publications, community engagement, supervision of students (research) undergraduate level, as well as a relevant Doctorate will be an advantage.

Department: Mechanical Industrial and Electrical Engineering

Laboratory Technician: Electronic Engineering

Requirements

A Bachelor of Engineering degree in Electronics (NQF Level 7) or an equivalent qualification with at least three (3) years of experience in managing Electronic Engineering laboratory. Excellent English communication skills (both oral and written). Competence in handling and maintaining electronic laboratory equipment. Ability to prepare and set practical laboratory sessions, set, mark and evaluate students' laboratory exercises, experiments and reports; Competence to teach electronic component of Workshop Practice. Ability to give practical training in the embedded systems laboratory and the Electronics laboratory.

Key Responsibilities

Oversee staff and student activities in the Electronics Laboratories and the Project Laboratory. Ensure all equipment in the laboratory are functioning optimally; Conduct laboratory induction sessions for students and supervise laboratory experiments. Set laboratory induction examination papers and memoranda; mark, assess and evaluate students' laboratory exercises, experiments and reports; Evaluate laboratory practical exams. Ensure Laboratory rules and norms are strictly adhered to; Liaise with lecturers and store personnel with respect to equipment and components required for specific laboratory exercises; Maintain laboratory equipment and inventory lists.

Department: Architecture, Planning and Construction

Senior Lecturer: Architecture

A Doctorate (NQF Level 10) in Architecture with at least six (6) years of lecturing experience at the tertiary education level and/or industry experience or an equivalent combination of relevant professional experience. Excellent English communication skills (oral and written). Proven competence in successful sourcing of research or project funding from third-party sources, successful initiation and management of research projects, curriculum development, and strong management/organisational and mentorship skills. Competence to teach at least three (3) of the following core cluster areas of architecture: Technology and Ecologies/ Sustainability, Design, Theory/ Urban Design, and Research Methodology at both under-graduate and post-graduate levels. Competence to establish professional networks and maintain links with the industry, as well as experience in developing post-graduate programmes, strong management skills and a proven record of raising substantial research funding. A credible record of lecturing, peer-reviewed publications community engagement, programme coordination, and supervision of students (research) at both under- and postgraduate levels will be an advantage. The candidate must be registered/ registerable with the Namibia Council for Architects and Quantity Surveyors or aanother similar recognised relevant statutory professional body.

Department: Civil Mining and Process Engineering

Professor: Structural Geology

A Doctorate (NQF Level 10) in Engineering Geology or Structural Geology, accompanied by a minimum of ten (10) years of teaching and research involvement at tertiary education level and/or industry experience or an equivalent combination of relevant professional engagements. Proficiency in English communication, (both spoken and written), is essential. Demonstrated capability in designing and delivering undergraduate and postgraduate courses covering Engineering Geology, Structural Geology, Geostatistics, Hydrogeology, Ore Reserve Estimation, and Ore Body Modelling is mandatory. Proficiency in identifying minerals and ores through Microscopy and SEM is required. Proven track record in securing research or project funding from external sources and a Membership in relevant professional organizations would be advantageous.

Contact: Mrs Elzene Van Wyk T: +264 61 207 2082 E: evanwyk@nust.na

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Closing Date:

19 April 2024

KEY PERFORMANCE AREAS

Teach, assess, and develop curriculum, conduct community service, and administration. Supervise research (projects and/or thesis) at undergraduate levels; conduct research and publish in accredited journals; source for research or project funding; establish professional networks with industry and universities and partake in Department, Faculty and/or University Committees.

NUST is an equal opportunity employer and encourages suitably qualified Namibians especially from designated groups such as women and persons with disabilities with a distinguished record of achievements and proven capacity to lead in a stimulating and culturally diverse environment to submit their applications.

To apply visit: https://nieis.namibiaatwork.gov.na or email applications to recruitment@nust.na with the title of the position in the subject line. All foreign qualifications must be validated by the NQA.