



JOB DETAILS (REF #: SPU211117-35)

JOB DETAILS

Job Details

Tracking Number

20211117-01

Job Title

Professor: Applied Mathematics/Mathematics

ORGANISATION DETAILS

Department

School Of Natural And Applied Sciences

Job Grade

P5

Compensation Amount

R 1114 465

Reporting To

Head of Department

Number of Positions

1

Job Type Classification

Permanent

Reason for Position

New

Minimum Education Level

PHD / Doctorate

Application Closing Date

~~2021/12/03~~

JOB LOCATION

Location - Country

South Africa

Location - Province

Northern Cape

Location - Town / City

Kimberley

JOB ADVERT

Job Category

Education

Job Description

Sol Plaatje University is one of Africa's youngest and most exciting institutions of Higher Education – a University that is committed to providing high quality learning, teaching, and research and community engagement opportunities to its students and staff. Based in Kimberley in the Northern Cape, our University is ambitious about its intellectual contributions to and engagements with people in the region and beyond.

Minimum Requirements

PhD/Doctorate in Applied Mathematics/Mathematics. 8-10 years relevant experience Proven track record in teaching, research (including publications in accredited journals) and community engagement Proven track record of supervising postgraduate students at Masters and/or Doctoral level Five years relevant academic management and leadership experience Evidence of successful curriculum development High academic and professional standing in the field of expertise and high academic credibility amongst peers Strategic planning and implementation experience Knowledge and experience of implementing quality assurance requirements

Duties & Responsibilities

Teaching and Learning Research. Develop research projects, Apply for research grants, Explore fundraising opportunities for research projects, Work with advancement/grants department (including own team), as well as school and interdisciplinary teams to continually identify prospects (corporates, trusts, foundations, individuals) as well as high-profile 'door-openers' for SPU's, as well as school research priority projects. Community Engagement Curriculum Development and Accreditation Student Academic Development Administration Quality Assurance Academic Management Personal/ Professional Development. Engage in current professional development activities Monitoring, evaluation and reporting. Develop relevant reports as and when required