



External Vacancy

DIVISION: Faculty of Engineering and Technology

DEPARTMENT: Metallurgical Engineering

POST: Lecturer-Metallurgical Engineering

POST N^o: 7928 Peromnes Level: (08)

JOB DESCRIPTION:

Key performance areas include but are not limited to :(KPA'S)

- Provision of academic leadership in the field of Physical-Metallurgy within the department
- Teaching and assessing at undergraduate level
- Post-graduate research supervision and examination
- Initiation of research in the field of pyro-metallurgy
- Initiation and implementation of post-graduate research programmes in the field of physical-metallurgy
- Participation in the development of curricula
- Participation in the development, maintenance and control of laboratory facilities
- Participation in Work Integrated Learning activities
- Liaison with Metallurgical Industry including consultation work
- Administration

Application Criteria:

Qualification/Experience:

- Applicants should be in possession of at least M+5 vertical qualification (Masters) with specialisation in Physical-Metallurgy.
- Preferably, the applicant should have:
 - Doctorate in Physical-Metallurgy
 - at least three years' relevant tertiary, research or industrial experience.
 - Previous experience in post-graduate supervision
 - a good research track record
 - accreditation/membership with relevant professional bodies

Skills:

- Excellent communications skills, excellent teaching skills, excellent research skills, competent organisational, interpersonal and presentation skills.

Closing date for applications: 26 May 2017

Submit CV by hand to Carmen Titus or e-mailed to carment@vut.ac.za.

Please Note: The application must be accompanied by a CV, identity document and ORIGINAL certified copies (not older than 3 months) of educational qualifications. Submission of such copies entitles Vaal University of Technology to authenticate the qualifications without any further consent from the applicant. Candidates with foreign qualifications must also submit the South African equivalent of the qualification. These qualifications are evaluated by SAQA. Vaal University of Technology is an equal opportunity and affirmative action employer, which is committed to the implementation of its employment equity plan. Therefore people from designated groups are encouraged to apply. If you are not contacted within three weeks after the closing date, please accept that your application was unsuccessful.