Vaal University of Technology
Your world to a better future

External Vacancy

FACULTY: Engineering	DEPARTMENT: Engineering

POST: Curriculum Development Director	POST Nº: 3238 Post Level: (05)

JOB DESCRIPTION:

The candidate appointed in this position will play a leading role in the academic and didactic development of the Engineering.

Key Performance areas (KPAs) include but are not limited to:

Management

- Manage the development of all learning programmes of the Faculty of Engineering and Technology
- Manage the development of assessment programmes for all qualifications offered in the Faculty
- Monitor Learning Guide development for all the programmes in the faculty ensuring that they are in accordance with the prescripts of ECSA

Research

- Research into Curriculum Development and the standards of ECSA

Workshop facilitation and training

- Integrate Teaching, learning, assessment methodologies into the Curriculum Design of all the programmes in the Faculty

Quality assurance of activities

- Continuous self- and peer-assessment of all the developed programmes. This calls for a well-established network of academics at other institutions of Higher Learning

Compliance with National imperatives

- Keep record of HE legislation and requirements and directives for HE
- Integrate ECSA standards into Curriculum design
- Liaison with other Institutions of Higher Education

Application Criteria:

Qualification/Experience:

- A minimum of a Masters degree in Education. An in-depth understanding of Curriculum Development and Accreditation processes are important. Knowledge of The Engineering Council of South Africa and its standards would be a recommendation.
- A minimum of 2 years in an appropriate Higher Education field

Skills:

Didactic skills. As this is an academic position, it is imperative that the incumbent has a well-grounded knowledge and experience in the didactics of Engineering and Technology, so as to be able to facilitate the development and design of suitable programmes for the Faculty.

Research skills. In order to lead the different Departments of the Faculty of Engineering and Technology in the design and development process of new Engineering programmes, the incumbent needs to research what the National Imperatives are, what the ECSA requirements are and what comparable programmes are available internationally.

Linguistic skills. In order to develop, design and train people in the design and development process, the incumbent needs to be well versed in English (Read, Write and converse) so as to prepare proper documents that are amenable to scrutiny from peers.

OBE principles. As all new programmes are developed within the Outcome Based paradigm it is imperative for the incumbent to have a thorough knowledge of OBE and the teaching, learning and assessment principles contained therein.

Closing date for applications: 07 July 2017

Submit CV by hand to Ms 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.