

NORTH-WEST UNIVERSITY (POTCHEFSTROOM CAMPUS) NATURAL AND AGRICULTURAL SCIENCES

GEOLOGY PEROMNES: A7
VACANCY: SENIOR LECTURER POSITION NUMBER: PC09206

Responsibilities:

- · Teaching and learning:
 - Lecturing of under- and postgraduate geology modules
 - Preparation of material and instrumentation for practical instruction
 - Presentation of practical contact sessions
 - Consultation with students
 - o Compilation and marking of tests, assignments and examination papers
- Geology and environmental geology focused research:
 - Research and publication of results
 - Participation in postgraduate program including supervision for Hons, MSc and PhD students
 - Acquiring research projects and funds
- General administrative duties

Minimum requirements:

- PhD Geology
- Experience in teaching-learning on under- and postgraduate levels at a tertiary institution
 - Undergraduate: two or more of the following: structural geology, economic geology, geochemistry, igneous and metamorphic petrology
 - Postgraduate: Environmental geology and mineralogy, environmental geochemistry, environmental geophysics
- Experience in the use of appropriate laboratory and field instrumentation
- Experience in supervision of Hons, MSc and PhD level at a tertiary institution
- Proven record of research in the form of publications in ISI journals
- Proven record of acquiring research projects and funds
- SACNASP registration
- NRF rating or the potential to obtain

Other competency requirements:

- Computer literate: MS Office (Word, Excel, PowerPoint), E-mail and Internet
- Effective time management skills with regard to the above-mentioned responsibilities
- Project management skills
- Communication: verbal and written proficiency in Afrikaans and/or English
- Possess good human relations, as well as a customer service attitude
- The ability to handle student inquiries
- The ability to work independently and as part of a team
- The ability to work in a multicultural environment

TOTAL REMUNERATION: Scale A7

ENQUIRIES: DM van Tonder 018 299 1092

CLOSING DATE: 15 June 2018 START DATE: August 2018

BENEFITS: Attractive study benefits as well as normal fringe benefits apply.

TO APPLY:	Please visit our website, www.nwu.ac.za/vacancies
e University reserves the right no	nd applies the principles of the Employment Equity Act and is committed to transformation. to make an appointment. If you are not contacted within two months from the closing date of vertisement, please accept that your application was unsuccessful.