

Professor/Associate Professor in Rock Engineering University of the Witwatersrand

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Posted Nov. 11, 2025, set to expire Mar. 26, 2026

Job Title Professor/Associate Professor in Rock Engineering

Department School of Mining Engineering **Institution** University of the Witwatersrand

Johannesburg, Gauteng, South Africa

Date Posted Nov. 11, 2025

Application Deadline Jan. 31, 2026

Position Start Date As soon as possible

Job Categories Associate Professor

Professor

Academic Field(s) Mining/Minerals

Job Website https://irec.wits.ac.za

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Job Description

School: School of Mining Engineering in the Faculty of Engineering and the Built

Environment

Position: Professor/Associate Professor in Rock Engineering.

Description:

The School of Mining Engineering at the University of Witwatersrand, Johannesburg, is regarded as



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Africa's largest mining engineering school and currently ranks among the top mining engineering schools/departments worldwide on the QS World University Rankings by subject area. The school currently has a capacity for about 550 undergraduate and 200 postgraduate students, with 23 Academic and 12 Technical and Administrative permanent staff positions. The school has a good research record and support system for the personal development of academic staff and is seeking to appoint a Professor or an Associate Professor in Rock Engineering.

Requirements:

Applicants must preferably have a mining engineering background and have earned doctorate in rock engineering; National Research Foundation (NRF) rating or potential to apply for NRF rating; teaching experience or potential to teach at University level; a good research track record with more than 1000 (500 for associate professor) citations with evidence of H-index; 30 (15 for associate professor) journal publications or equivalents as defined in the South African Department of Higher Education and Training guidelines; and evidence of local and international collaborations. Definite advantages include operational rock engineering experience in the mining industry, rock engineering laboratory work experience, supervision to completion of postgraduate research work (a combination of PhDs and MScs), membership of a mining-related professional body, and registration or eligibility to register as a professional engineer (or equivalent).

Duties: Duties will include undergraduate and postgraduate lecturing; supervision of postgraduate research; undertaking personal research, including attracting research grants and earning research income; mentoring early-career academics; promoting innovation in the School; and participation in administrative activities at the School, Faculty and University levels.

Enquiries: Dr Paseka Leeuw, Head of the School of Mining Engineering, Tel no. +27 11 717 7420; E-mail: Paseka.Leeuw@wits.ac.za.

To apply:External applicants are invited to apply by registering on the Wits i-Recruitment platform located at https://irec.wits.ac.za and submitting applications. Internal employees are invited to apply directly on Oracle by following the path: iWits/Self Service Application/"Apply for a job". Letter of application and CV with the names and contact details (including e-mail addresses) of three referees, as well as certified copies of degrees/diplomas and SA ID (passport if not South African).

By applying for this post the Applicant acknowledges that their personal information will be processed by the University. The Applicant, by their conduct in proceeding with an application for this position, gives their consent to the processing of their personal information as required by the University's Recruitment, Selection and Appointment Policy. Such processing includes logging their information on the University's recruitment systems, conducting necessary background and reference checks including disciplinary and/or criminal records, and disclosing their personal information to university



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employees identified to take part in the selection and recruitment process. The Applicant consents to any processing of their personal information as may be required. The confidentiality of the Applicant's personal information will be maintained.

EEO/AA Policy

The University is committed to employment equity. Preference may be given to appointable applicants from the under-represented designated groups in terms of the relevant employment equity plans and policies of the University. The University reserves the right to verify all information provided by candidates and to verify credit standing. The university can continue searching after the closing date until the position is filled. Correspondence will only be entered into with shortlisted candidates. Shortlisted applicants must be available for an interview on a date decided by the School. The University also reserves the right not to make an appointment nor to re-advertise.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact Dr Paseka Leeuw

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