

SENIOR LECTURER / LECTURER in MECHANICAL,
MECHATRONICS, AERONAUTICAL or INDUSTRIAL
ENGINEERING

University of the Witwatersrand

Direct Link: <https://www.AcademicKeys.com/r?job=233129>

Downloaded On: May. 8, 2024 3:06am

Posted Mar. 19, 2024, set to expire Jul. 21, 2024

Job Title	SENIOR LECTURER / LECTURER in MECHANICAL, MECHATRONICS, AERONAUTICAL or INDUSTRIAL ENGINEERING
Department	School of Mechanical, Industrial and Aeronautical Engineering https://wits.ac.za
Institution	University of the Witwatersrand Johannesburg, Gauteng, South Africa
Date Posted	Mar. 19, 2024
Application Deadline	Apr. 23, 2024
Position Start Date	As soon as possible
Job Categories	Senior Lecturer Lecturer/Instructor
Academic Field(s)	Mechatronics Mechanical Engineering Industrial & Systems Engineering Aerospace/Aeronautical/Astronautics
Job Website	https://irec.wits.ac.za
Apply Online Here	https://irec.wits.ac.za
Apply By Email	
Job Description	

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DESCRIPTION:

The School of Mechanical, Industrial & Aeronautical Engineering invites applications for appointment at the levels of Senior Lecturer or Lecturer. Degrees in the School are internationally accredited and a range of undergraduate and postgraduate degree programmes are offered. The School has a strong team of dedicated staff and excellent facilities.

QUALIFICATIONS AND REQUIREMENTS:

At the **Senior Lecturer** level, an earned PhD is essential. The successful candidate will have a record of scholarship/teaching and be research active in Mechanical, Mechatronics, Aeronautical or Industrial Engineering. S/he would conduct and supervise research at all levels. A record of substantial research funding would be advantageous. The successful candidate will have a proven record of interactions with industry and the profession. A National Research Foundation (NRF) rating would be advantageous.

At the **Lecturer** level, a BSc Eng/B Eng and an MSc (Eng) in Mechanical, Mechatronics, Aeronautical or Industrial Engineering are essential. The successful candidate would be research active in these fields. S/he would conduct and supervise research at the Masters level. Evidence of having secured funding would be advantageous.

Successful candidates **at either level** will have a good knowledge of the basic material pertaining to undergraduate Mechanical, Aeronautical or Industrial Engineering programmes, and the background to be able to be registered as a Professional Engineer, if not already registered in South Africa (<https://www.ecsa.co.za>). Evidence of research activity in the Just Energy Transition, Water Resource Management or Digitalization will be an advantage.

DUTIES:

Contributions towards excellence in research, education and professional services; academic leadership in the fields of Mechanical, Mechatronics, Aeronautical or Industrial Engineering; undergraduate and postgraduate lecturing; research leadership and project supervision; active engagement with industrial partners; University administration.

Enquiries: Professor Robert Reid; Head of the School of Mechanical, Industrial & Aeronautical Engineering; E-mail: Robert.Reid@wits.ac.za

To Apply: Please submit a letter of motivation specifying the position and level at which you are

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applying; a detailed CV which includes details of your postgraduate supervision record, and the names, current e-mail addresses and contact numbers of three referees; certified copies of qualifications, academic transcripts and South African ID and/or (copy of Passport if not a South African Citizen). External applicants are invited to apply by registering on the Wits i-Recruitment platform located at <https://irec.wits.ac.za>. Internal employees may apply directly on Oracle Self-Service on the Wits Intranet by selecting "Apply for a job".

- Closing date: 23 April 2024

Please note that given the thrust of the University's strategic plan on transformation, 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.

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. Please note that correspondence will only be entered into with short-listed candidates. The University 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 Ms Mafere Kubushi
School of Mechanical, Industrial & Aeronautical
Engineering
University of the Witwatersrand
1 Jan Smuts Avenue, Faculty of Engineering
Braamfontein, University of the Witwatersrand

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