The University of KwaZulu-Natal (UKZN) is committed to meeting the objectives of Employment Equity to improve representivity within the Institution.

Preference will be given to applicants from designated groups in accordance with our Employment Equity Plan.

COLLEGE OF AGRICULTURE, ENGINEERING AND SCIENCE

AD HOC LECTURER (DEATH & CONTROL OF MICROORGANISMS – MICR360P2) FIXED TERM CONTRACT

SCHOOL OF LIFE SCIENCES PIETERMARITZBURG CAMPUS

REFERENCE NO.: SLS 20/2025

The incumbent will be required to teach students some aspects of the MICR360 module focusing on the procedures to kill or control undesirable microbes. This will include the death and decline in microbial populations; microbial control by heat; microbial death kinetics; microbial control by filtration and radiation.

The incumbent will be expected to oversee/supervise practicals and organize tutorials required for this section. S/he will be expected to liaise with the Module Coordinator to ensure that all the teaching, practical and assessments requirements are met.

The incumbent will report to the Academic Leader: Biotechnology

Minimum Requirements:

- PhD degree in Microbiology, or a relevant field OR MSc degree in Microbiology, or a related field with evidence of submission of PhD thesis for examination.
- Relevant teaching experience at tertiary level.
- Evidence of presentations at national or international conferences.
- Current research activity as evidenced by publication(s) in quality scientific journals.

The appointment will be at standard University rates on a per lecture/tutorial/practical basis.

Enquiries and details regarding the post may be directed to Prof Raymond Hewer, email: hewerr@ukzn.ac.za

The closing date for receipt of applications is 13th June 2025.

Applicants are required to submit a covering letter and their CV. The letter must provide details of the candidate's experience in the minimum requirements as listed above. Application documentation must be sent to Mrs Devashnee Chinniah, e-mail: <u>chinniahd@ukzn.ac.za</u>

<u>Please note that correspondence will be limited to short-listed candidates.</u> <u>The School of Life Sciences</u> reserves the right not to make an appointment.

Kindly note that the University of KwaZulu-Natal ("the University") is required to process any Personal Information (as defined by the Protection of Personal Act, 2013 "POPIA") submitted by candidates when applying for positions at the University. The provision of the Personal Information is a requirement in terms of the University's recruitment and selection process. The retention of any personal information is as a consequence of the University being bound by legislative requirements and / or good governance practices as well as record keeping for statistical purposes. The University will endeavour to ensure that the appropriate security measures are in place and implemented for both electronic and paper-based formats that are used for processing of the personal information recorded through this recruitment and selection process.