



LECTURER / SENIOR LECTURER

(Permanent; Full time)

Centre for Educational Assessments (CEA)

Centre for Higher Education Development (CHED)

The Centre for Educational Assessments' (CEA) mission as a department within the Centre for Higher Education Development (CHED) is to provide educational testing that contributes to access and success at the University of Cape Town and in the broader higher education and training sector. In realising this mission, CEA develops educational tests that are reliable and valid in these higher educational contexts. Its educational measurement and learning analytics research support teaching, inform learning and guide educational policy regarding admissions (selection and placement) and throughput within these contexts.

The role of the Lecturer/ Senior Lecturer for Mathematics and Quantitative Literacy (MAT & QL) Research Lead is to develop the Mathematics and Quantitative Literacy tests and translate the diagnostic information from these tests into usable teaching and learning information to improve throughput, student retention and graduation. Relevant areas of specialisation are Mathematics, Applied Mathematics, Mathematics and/or Statistics Education, Quantitative Literacy, Academic or Curriculum Development.

This role should support that of the Test Development Coordinator in the research and development undertaken by CEA and the strategic planning of the department. The position incumbent will use data provided by test analysis to inform stakeholders on areas of concern which could lead to educational intervention at the school level and within Higher Education. In addition to this, there is a need for this incumbent to participate in workshops at which identified areas of concern and possible interventions would be addressed.

To view and apply for this position, please visit the UCT Jobs site [View](#) (For Internal Applicants) and [View](#) (For external Applicants) to create a profile and to submit your application.

Closing date: 15 July 2024

Reference:

ID 702

UCT is a designated employer and is committed to the pursuit of excellence, diversity and redress in achieving its equity targets in accordance with the Employment Equity Plan of the University and its Employment Equity goals and targets. Preference will be given to candidates from the under-represented designated groups. Our Employment Equity Policy is available at www.hr.uct.ac.za/hr/policies/employ_equity

UCT reserves the right not to appoint.