



RESEARCH OFFICER (STATISTICAL CONSULTANT)

DEPARTMENT OF STATISTICAL SCIENCES

FACULTY OF SCIENCE

The Department of Statistical Sciences invites applications to fill one post as research officer, responsible for university wide statistical support for research.

The Department of Statistical Sciences at the University of Cape Town is responsible for lecturing and research in the disciplines variously known as Statistics, Operations Research, Management Science, Quantitative Methods, Data Science, Decision Science and Analytics, and includes the application of the Statistical Sciences in all areas of human endeavour. The department provides statistical support to the UCT research community, as well as to external clients in the form of a consulting service.

We are looking for a highly motivated and dedicated individual to assist in the provision of statistical support to the UCT and external research community.

Requirements:

- A minimum of a Masters degree in Statistics or equivalent field.
- Interest to pursue PhD studies.
- Relevant work and research experience.
- High level of proficiency in statistical software (R, SAS, SPSS, STATISTICA, STATA, or similar).
- Sound computer skills.
- Well-developed and professional interpersonal and communication skills.
- Effective time-management skills and the ability to organize, prioritize and multi-task.
- Ability to work independently and as part of a team.
- Interest in teaching at postgraduate level.

Responsibilities:

- Provide advice and assistance to researchers in planning/design of research; data management; statistical analysis and interpretation; management and supervision of statistical work; and writing of research publications.
- Be part of the research team in collaborative projects through the consulting unit from the design phase to the paper writing phase.
- Assist with funding applications.
- Postgraduate Supervision.
- Teaching on postgraduate modules as required.
- Initiate own research projects.

The annual remuneration package, including benefits, is R683 358.

An allowance for scarce skills may additionally be offered.

To apply, please e-mail the below documents in a **single pdf file** to Ms Tracy Moore at recruitment04@uct.ac.za:

- UCT Application Form (download at <http://forms.uct.ac.za/hr201.doc>)
- A letter of motivation
- Curriculum Vitae (CV)

Please ensure the title and reference number are indicated in the subject line.

An application which does not comply with the above requirements will be regarded as incomplete.

Telephone: 021 650 3225/3219

Website: www.stats.uct.ac.za

Reference number: E19174

Closing date: 08 April 2019

UCT is committed to the pursuit of excellence, diversity and redress in achieving its equity targets. Our Employment Equity Policy is available at <http://www.uct.ac.za/downloads/uct.ac.za/about/policies/eepolicy.pdf>. For this post we seek particularly to attract black South African candidates.

UCT reserves the right to not appoint.