

Stellenbosch University

Department of Statistics and Actuarial Science

Senior Lecturer

The Department of Statistics and Actuarial Science offers both under- and postgraduate training in Statistics/Mathematical Statistics and Data Science, Actuarial Science and Financial Risk Management. Members of the Department are also actively engaged in research and consulting in these fields. A position at the Senior Lecturer level is currently available in the Department.

Further information is available on the Department's website at www.sun.ac.za/statistics.

Duties:

- Teaching and developing under- and postgraduate module content in Statistics/Mathematical Statistics
- Participating in and taking a leadership role in the Department's research activities
- Supervision of post-graduate students

Requirements:

- A PhD in Statistics/Mathematical Statistics
- Proven experience in teaching Statistics/Mathematical Statistics at under- and post-graduate level
- Proven experience in developing under- and post-graduate modules in Statistics/Mathematical Statistics
- Proven experience in supervision of Master's students.
- Research output with respect to Statistics/Mathematical Statistics in accredited scientific journals and the ability to build independently a significant research profile

Recommendations:

- A course-work Master's degree (at least 50% of the course work completed as part of the Master's degree) in Statistics/Mathematical Statistics or experience in the teaching of such a programme
- Supervision of PhD students
- Experience in a number of recognised modern statistical programming languages

Commencement of duties: 1 June 2020 or as soon as possible thereafter.

Closing date: 23 December 2019

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