

## Associate Professor - (122)

### Position Title

Associate Professor

### Post Number

0479

### Faculty/Department

University of the Western Cape -> Science -> Statistics and Population Studies

### Type of Position

Permanent - Full Time

### Location

Main Campus - Bellville, WC ZA (Primary)

### Closing Date

30/11/2017

### Key Performance Areas

The Statistics and Population Studies Department at the University of the Western Cape (UWC) is part of the Faculty of Natural Sciences.

The Department specializes in the following two areas: Statistics and Population Studies / Demography. Joint programmes in Computational

Finance are offered in conjunction with the Department of Mathematics and the School of Business and Finance. The Statistics and Population

Studies Department offers training up to the level of PhD.

The successful candidate will be responsible for the following key responsibility areas :

- Contribute to the continuous development and renewal of existing programmes
- Teach undergraduate and postgraduate modules
- Supervision of postgraduate students
- Maintain a research publication record
- Actively contribute to departmental management
- Community engagement

### Minimum Requirements

- PhD in Statistics or Mathematical Statistics;

- Proven expertise in complex statistical techniques including an advanced knowledge of statistical packages such as SAS; R; SPSS and their application to data analysis;
- Experience in teaching undergraduate and postgraduate statistics modules (including teaching large classes);
- A proven research track record including a steady output of research publications
- Involvement in national/international collaborations;
- Experience in supervising postgraduate students up to doctoral level.

***Disclaimer: Screening of applications is in progress and will continue until the position is filled.***