3.1.13 BComHons (Statistics)

Admission requirements

• A bachelor's degree with a combined average mark of at least 65% for the third-year modules in Statistics.

Selection

The number of students selected can be influenced by, for example, staff capacity and the availability of resources within the Department, as well as academic merit and University transformation objectives. As staff capacity and resources can fluctuate from year to year, the number of students selected can also differ from year to year.

If the Statistics background of the applicant is deemed insufficient after a case-by-case determination by the Department of Statistics and Actuarial Science, the Department may require an additional departmental assessment on third-year level Statistics topics. Students may also be required to complete additional undergraduate Stellenbosch University Statistics modules along with their honours studies.

Application procedure and closing date

Apply at www.sun.ac.za/pgstudies. For South African applicants, the closing date is **31 October** of the year before your intended studies, and for international applicants, it is **30 September**.

Duration, offering type and starting date of programme

Duration: One year, full-time. You must complete the programme within three years. If not, you will have to repeat your modules.

Starting date: One and a half weeks before the other classes at the University begin.

Programme's mode of delivery

Fully contact (face-to-face).

Enquiries and programme leader

Enquiries

Please direct your queries to:

Ms Elizna Huysamen Programme administrator Department of Statistics and Actuarial Science Tel: 021 808 3244 E-mail: krugere@sun.ac.za

Website: www.sun.ac.za/statistics

Programme leader

Prof Sugnet Lubbe Department of Statistics and Actuarial Science

Programme content

You must earn a total of at least 120 credits for this programme.

Please note:

- Some of the elective modules listed below may not be offered in a specific year, depending on circumstances in the Department. Modules can also be offered in different semesters from what is listed below. Please contact the Department.
- The research assignment is compulsory. It must be completed with input from a supervisor and submitted for examination.
- You can ask for permission to take a maximum of 16 credits from suitable postgraduate modules in other programmes.

Code	Module	Credits	Module Name	Semester
10748	722	12	Applied Time Series Analysis	1
13074	723	6	Introduction to R Programming	1
10600	721	16	Multivariate Methods in Statistics A	1
10601	751	16	Multivariate Methods in Statistics B	2
11226	792	30	Research Assignment: Statistics	Both

Compulsory module (80 credits)

Please take note of the following prerequisite:

Multivariate Methods in Statistics A 721(16) is a prerequisite for Multivariate Methods in Statistics B 751(16).

Elective modules (at least 40 credits)

Code	Module	Credits	Module Name	Semester
65269	746	12	Applied Stochastic Simulation	2
10408	712	16	Biostatistics	1
11920	725	16	Capita Selecta in Statistics A	1
11921	755	16	Capita Selecta in Statistics B	2
10440	713	16	Experimental Design	1
10705	742	16	Sampling Techniques	2
65242	736	12	Stochastic Modelling	2

Postgraduate Programmes

1. General information for all postgraduate programmes

The information in this section applies to most of the postgraduate programmes and is not repeated for each programme, so please read it through carefully. Exceptions and deviations are, however, indicated at the individual programmes.

1.1 Postgraduate programmes in the Faculty

The table below lists the postgraduate programmes up to master's level by the department, school or centre where they are offered. The campus or facility is indicated in italics where necessary. All departments, schools and centres also offer a PhD programme. For more on the PhD, see the doctoral section at the end of this chapter.

Africa Centre for Inclusive Health Management					
PGDip (HIV/Aids Management)					
MPhil (HIV/Aids Management)					
Centre for Sustainability Transitions (CST)					
PGDip (Sustainable Development)					
MPhil (Sustainable Development)					
Department of Business Management					
PGDip (Marketing)					
BComHons (Business Management)					
MCom (Business Management)					
Department of Economics					
BComHons (Economics)					
BComHons (Economics and Mathematical Statistics) [with the Department of Statistics and Actuarial Science]					
MCom (Economics)					
Department of Industrial Psychology					
PGDip (Strategic Human Resource Management)					
BComHons (Human Resource Management)					
BComHons (Industrial Psychology)					
MCom (Human Resource Management)					
MCom (Industrial Psychology)					
Department of Logistics					
PGDip (Transport and Logistics)					
BComHons (Logistics Management)					
BComHons (Operations Research)					
BComHons (Transport Economics)					
MCom (Logistics Management)					
MCom (Operations Research)					
MCom (Transport Economics)					
Department of Statistics and Actuarial Science					
PGDip (Actuarial Science)					
BComHons (Actuarial Science)					
BComHons (Economics and Mathematical Statistics) [with the Department of Economics]					
BComHons (Financial Risk Management)					
BComHons (Mathematical Statistics)					
BComHons (Statistics)					
MCom (Actuarial Science)					
MCom (Financial Risk Management)					
MCom (Mathematical Statistics)					
MCom (Statistics)					

School of Accountancy					
PGDip (Accounting)					
BComHons (Management Accounting)					
BAccHons					
MCom (Computer Auditing)					
MCom (Financial Accounting)					
MCom (Management Accounting)					
MCom (Taxation)					
MAcc (Auditing)					
MAcc (Financial Accounting)					
MAcc (Taxation)					
School of Public Leadership (SPL), <i>Bellville Park</i>					
PGDip (Environmental Management)					
Stellenbosch					
PGDip (Public Finance Management)					
BComHons (Public and Development Management)					
BPubAdminHons					
MCom (Public and Development Management)					
M (Public Administration)					
MPhil (Environmental Management)					
Stellenbosch					
Stellenbosch Business School, <i>Bellville Park</i>					
PGDip (Business Management and Administration)					
PGDip (Development Finance)					
PGDip (Financial Planning)					
PGDip (Futures Studies)					
PGDip (Leadership Development)					
PGDip (Project Management)					
MPhil (Development Finance)					
MPhil (Futures Studies)					
MPhil (Management Coaching)					
MBA					

1.2 Undergraduate module requirements for postgraduate programmes

In Appendix D to this Yearbook part, you will find a table showing the minimum module requirements for admission to certain postgraduate programmes. Review this table to determine whether you meet the requirements for the postgraduate programme you wish to follow.

1.3 Selection

Every postgraduate programme in the Faculty is potentially a selection programme since the capacity of the relevant department determines the number of students that can be accommodated in each programme. This means that selection happens when more candidates apply than the department can accommodate in a specific programme. There are, however, also programmes where selection always happens, regardless of how many candidates apply. Departments may choose to list specific requirements and criteria at the relevant programme entries below or on their website or in the programme brochure.

1.4 Postgraduate assessment and examination

- Assessment is determined at modular level; therefore, consult the relevant module framework for more information.
- For the Faculty postgraduate assessment rules, you can consult the Faculty website at www.sun.ac.za/ems and look under "Current students" and then "General information" to find the link "EMS Postgraduate Assessment Rules".
- For more information and the general rules on assessment, see Part 1 (General Rules) of the Yearbook, under "Assessments and Promotions".

- For the general specifications for assignments, theses, and dissertations, consult the section "Postgraduate Qualifications" in Part 1 (General Rules) of the Yearbook.
- For specific information relating to the assignment, thesis or dissertation for an individual programme, consult the programme administrator or leader or relevant programme documentation.

1.5 Pass requirements for postgraduate programmes

The pass mark for postgraduate programmes is 50% and to pass with distinction you need 75%. More detailed information on pass requirements for individual programmes is available from the relevant programme administrator or leader.

1.6 Different campuses and facilities

Some postgraduate programmes are presented by the Stellenbosch Business School or the School for Public Leadership, both of which are on the Bellville Park campus of the University. The School of Public Leadership also presents classes at the Sustainability Institute at Lynedoch. The place where a particular diploma programme will be presented, if not Stellenbosch campus, is indicated below for each individual Programme under "Programme structure".

Disclaimer:

The content above comes from the 2025 Economic and Management Sciences Yearbook. Make sure to consult the full **Economic and Management Sciences Yearbook** to see this extract in context and to check if there have been any changes. Take special note of additional information in the yearbook under section **2.** General provisions for postgraduate programmes.