5.2.1.1 BScHons in Anatomy

Specific admission requirements

One of the following qualifications from a recognised institution:

- BSc with Anatomy as major subject, and Biochemistry, Physiology, Genetics, Microbiology or Zoology as an additional major;
- MBChB or BChD;
- BTech with appropriate subjects and motivation. Depending on the specific field of study, additional work may be required or you may be required to complete an admission examination; or
- any other relevant qualification approved by Stellenbosch University Senate.

For all of the abovementioned qualifications you must have obtained at least 65% in the Anatomy modules of the second and third years, and at least 65% in the additional major.

Application procedure and closing date

Apply online at www.maties.com by **30 September** of the previous year. Applications for prospective international students close on **31 August**.

Duration of programme

The programme extends over one year on a full-time basis and two years on a part-time basis.

Please note:

The formal programme starts in the first week of January.

Programme description

The programme aims to address the national shortage of anatomists. It consist of a theoretical and a practical component which will not only enable you to be involved in training, but will also equip you with a thorough knowledge on the use of human tissue for research purposes.

Programme content

Compulsory modules (100 credits)

Anatomical Techniques and Laboratory Practice	771(10)
Gross Regional Anatomy	771(20)
Microscopic Anatomy and Histological Technique	771(20)
Legal and Ethical Aspects and Use of Animals in Research	771(10)
Assignment (Anatomy)	771(40)

Elective modules

Choose modules to a total of 20 credits.

Clinical and Surgical Anatomy	771(10)
Comparative Anatomy	771(10)
Developmental Anatomy	771(10)
Physical and Forensic Anthropology	771(20)
Human Anatomical Variation	771(10)

Radiological Anatomy	771(10)
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Assessment and examination

- You must obtain a subminimum of 50% for each of the following assessment components:
 - an assessment covering the subject content of the compulsory modules (50% of final mark);
 - o an assessment covering the subject content of the elective modules (17% of final mark); and
 - o successful completion and submission of the assignment (33% of final mark).
- The final mark is determined by calculating the weighted average of the marks you obtained in each of the assessed components.

Enquiries

Programme leader: Dr KJ Baatjes Tel: 021 938 9397 Email: kbaatjes@sun.ac.za

5.2 Honours degrees

5.2.1 Bachelor of Science Honours

Please note:

If you are applying for admission to one of the BScHons programmes of the Faculty of Medicine and Health Sciences, you must be aware that there is a possibility that a programme will not be offered if there are not enough qualifying candidates to fill it. In such cases, the University will directly communicate this decision with applicants in November of the year before study.

Programme description

The purpose of the programme is to equip you with the insight, practical skills and in-depth knowledge with regard to your chosen field of study. On completion of the programme, you must be able to function independently as a researcher and academic in the South African context.

The programme aims:

- to promote healthcare in the South African community;
- to facilitate and innovate health research;
- to facilitate critical and ethical reasoning;
- to promote evaluation management, communication and scientific knowledge;
- to prepare students for further study; and
- to promote lifelong study.

Admission of diplomates to BScHons studies

If you have a National Higher Diploma in Medical Technology, you may be considered for admission to the Bachelor of Science Honours degree if you:

• have obtained a relevant bachelor's degree or equivalent qualification at a recognised institution for tertiary education;

or

- in exceptional cases, meet the following minimum requirements:
 - you must hold the matriculation certificate or exemption certificate of the Matriculation Board;
 - you must provide proof of above-average academic results during your diploma programme; and
 - prior to admission, you must have been academically associated and/or professionally active for a minimum period of three years, during which you at least completed one research project successfully and published in a recognised journal.

You must have passed a preliminary examination:

- that was conducted according to the clearly defined criteria stipulated by the Faculty Board, in order to ensure an adequate scientific standard;
- that was designed to assess your theoretical background and scientific maturity; and
- that was conducted by the head of the department or division in which the intended postgraduate studies are envisaged, or by their delegate, together with at least one other expert in the relevant field of study who has been nominated by the Dean.

You will be considered on merit by the Committee for Postgraduate Education on the basis of a *curriculum vitae* and a written recommendation by the Preliminary Examination Committee.

Admission of candidates with a BTech to BScHons studies

If you have an appropriate Bachelor of Technology degree or equivalent qualification from a recognised institution for tertiary education, you may be considered for admission to the Bachelor of Science Honours

degree, provided that:

- departments/divisions may require supplementary work;
- you must provide proof of above-average academic performance during the degree programme; and
- you have passed a preliminary examination:
 - that was conducted according to clearly defined criteria stipulated by the Faculty Board in order to ensure an adequate scientific standard;
 - o that was designed to assess your theoretical background and scientific maturity; and
 - that was conducted by the head of the department or division as convenor in which the intended postgraduate studies are envisaged, or by their delegate, together with at least one other expert in the relevant field of study who has been nominated by the Dean.

You will be considered on merit by the Committee for Postgraduate Education on the basis of a *curriculum vitae* and a written recommendation by the Preliminary Examination Committee.

Disclaimer:

The content above comes from the 2024 Medicine and Health Sciences Yearbook. Make sure to consult the full **Medicine and Health 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 **Postgraduate programmes**.