# 5.2.1.5 BScHons in Hyperbaric

## Medicine Specific admission requirements

- The MBChB degree of this or another recognised university, or an equivalent qualification acceptable for registration as medical practitioner in the category independent practice.
- A completed internship year(s).
- A valid diving medical fitness certificate (or the ability to get one before participating in hyperbaric exposures).

## 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**. Only a limited number of students are admitted to the programme.

### **Duration of programme**

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

### **Programme description**

The programme trains medical practitioners in the field of hyperbaric medicine. As a medical practitioner you are exposed to various hyperbaric medicine concepts, with the main focus being on the practice of hyperbaric medicine in the clinical hospital setting. This programme does not cover the occupational health aspects related to diving medicine or hyperbaric tunnelling. These occupational health aspects are covered in the Underwater Medicine programme.

#### **Programme content**

Basic Hyperbaric Medicine	772(25)
Operational Hyperbaric Medicine	773(35)
Advanced Hyperbaric Medicine	774(20)
Research Methodology	775(10)
Research Assignment	776(30)

### Assessment and examination

You write examinations only on the modules that you have completed. If you complete the entire programme, your final mark will be calculated on the basis of:

- the successful completion of the examinations set for each module (10% of final mark);
- two written three-hour closed-book examination papers (50% of final mark);
- an oral examination of at least 30 minutes (20% of final mark); and
- a research project demonstrating competence in basic research methodology (20% of final mark).

### Enquiries

Programme leader: Dr WAJ Meintjes Tel: 021 938 9272 Email: wajm@sun.ac.za Disclaimer:

The content above comes from the 2023 Medicine and Health Sciences Calendar (Yearbook). Make sure to consult the full Medicine and Health Sciences Calendar to see this extract in context and to check if there have been any changes. Take special note of additional information in the Calendar under section *Postgraduate Programmes*.