

Bachelor of Science Honours in Hyperbaric Medicine

Programme description

The programme trains medical practitioners in the field of hyperbaric medicine. Medical practitioners 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 aspects are covered in the Underwater Medicine programme).

Specific admission requirements

For admission to the degree programme of Bachelor of Science Honours, with Hyperbaric Medicine as field of study, a candidate shall:

- hold an MB,ChB degree of this or another recognised university, or an equivalent qualification acceptable for registration as medical practitioner in the category independent practice;
- have completed internship year(s); and
- hold, or be able to obtain, a valid diving medical fitness certificate enabling him to partake in hyperbaric exposures.

Duration

It is presented over two years for part-time students and over one year for full-time students.

Presentation

English.

Module outline and credit values

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

Students will write examinations only on the modules that they complete. The final mark awarded to students completing the entire programme 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 lasting at least 30 minutes (20% of final mark); and
- a research project demonstrating competence in basic research methodology (20% of final mark).

Enquiries

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