

MASTER OF SCIENCE IN MEDICAL BIOSCIENCE (3819)

B.404 ADMISSION

Unless Senate decides otherwise and subject to Rule A.2.4, candidates will be required to meet the following criteria to be enrolled for the degree: **Master of Science - MSc (Medical Bioscience)**

B.404.1 Candidates should have an Honours degree with at least a 60% pass in Medical Bioscience subjects or related field.

B.404.2 Departmental approval is subject to the availability of a suitable supervisor.

B.404.3 In the case of applicants without a Honours degree, additional information on the following aspects must be submitted on application:

- Curriculum vitae detailing all previous work experience and the period of employment;
- Referee reports from current and previous employers;
- Any other information as may be required.

B.405 SELECTION

As only a limited number of students can be admitted to the programme, applicants will be subject to a selection procedure.

B.406 DURATION

Unless Senate decides otherwise, the minimum duration of the curriculum for full-time students shall be one year and two years for part-time students.

B.407 CURRICULUM

The programme is offered in the following different modes/options. Student must select only one mode of study.

B.407.1 Mode 1 - Full Thesis

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Medical Bioscience Masters Thesis 801	MBS801	180
2nd Enrolment Code		
Medical Bioscience Masters Thesis 802	MBS802	
	TOTAL	180

B.407.2 Mode 2 - Mini-Thesis and Coursework (Not offered in 2019)

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Medical Bioscience Mini - thesis 803	STA803	60
2nd Enrolment Code		
Medical Bioscience Mini - thesis 804	STA804	

Advanced Technique Studies 805	MBS805	20
Biostatistics 835	STA835	10
	Sub-total	80
Electives (select 4 modules)		
Specialist module in Anatomical Science 806	MBS806	10
The Microbiology of Female Morbidity and Mortality 808	MBS808	10
Advanced Studies in Reproduction and Health 809	MBS809	10
Advanced Nutritional Biosciences 810	MBS810	10
Apoptosis and Cell Signalling 811	MBS811	10
Physical Activity and the Environment 812	MBS812	10
Advanced Cardiovascular Physiology 813	MBS813	10
Specialist module in Medical Biosciences 814	MBS814	10
	Sub-total	40
	TOTAL	120

B.408 ASSESSMENT

Assessment is governed by Rule A.5 as stipulated in the University Calendar: General Information Part 1.

B.409 PROGRESS RULES

Registration for the following year of study will be recommended by the supervisor if in his/her opinion adequate progress has been made during the current year.

B.410 RENEWAL OF REGISTRATION

The renewal of registration will be governed by the Rule A.4, as stipulated in the University Calendar: General Information Part 1.

B.411 SPECIAL REQUIREMENTS FOR THE PROGRAMME

B.411.1 A thesis dealing with an original research topic must be presented.

B.411.2 Coursework may be included, as recommended by the Post-graduate Committee of the department, as a component of the programme when deemed necessary.

B.411.3 Modules may not be repeated at Masters Level if completed at Honours level.