

DOCTOR OF PHILOSOPHY (3961)

B.466 ADMISSION

Unless Senate decides otherwise and subject to Rule A.2.5, candidates will be required to meet the following criteria to be enrolled for the degree: **Doctor of Philosophy – PhD (as indicated in B.469)**

B.466.1 A student shall have obtained an MSc degree or an equivalent qualification in in the relevant or related field of study in order to be admitted to the PhD degree.

B.466.2 proven research ability and acceptable research protocol in any of the specialisations.

B.466.3 departmental approval is subject to the availability of a suitable supervisor.

B.467 SELECTION

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

B.468 DURATION

The duration of the degree is a minimum of two years with a maximum of five years subject to Rule A.4.5 as per University Calendar Part 1.

B.469 CURRICULUM

The PhD programme is offered in the following specialisation areas and a thesis, on an approved original research topic, must be presented in one of the following disciplines:

B.469.1 Applied Geology

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Geology Doctoral Thesis 901	GEL901	
2nd Enrolment Code		360
Geology Doctoral Thesis 902	GEL902	
	TOTAL	360

B.469.2 Biodiversity & Conservation Biology

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Biodiversity Doctoral Thesis 901	BCB901	
2nd Enrolment Code		360
Biodiversity Doctoral Thesis 902	BCB902	
	TOTAL	360

B.469.3 Bioinformatics

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Bioinformatics Doctoral Thesis 901	SAN901	
2nd Enrolment Code		360
Bioinformatics Doctoral Thesis 902	SAN902	
	TOTAL	360

B.469.4 Biotechnology

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Biotechnology Doctoral Thesis 901	BTY901	
2nd Enrolment Code		
Biotechnology Doctoral Thesis 902	BTY902	360
	TOTAL	360

B.469.5 Chemical Science

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Chemistry Doctoral Thesis 901	CHE901	
2nd Enrolment Code		
Chemistry Doctoral Thesis 902	CHE902	360
	TOTAL	360

B.469.6 Computer Science

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Computer Science Doctoral Thesis 901	COS901	
2nd Enrolment Code		
Computer Science Doctoral Thesis 902	COS902	360
	TOTAL	360

B.469.7 Environmental & Water Science

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Environmental & Water Science Doctoral Thesis 901	EWS901	
2nd Enrolment Code		
Environmental & Water Science Doctoral Thesis 902	EWS902	360
	TOTAL	360

B.469.8 Herbal Science (Not offered in 2019)

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Herbal Science Doctoral Thesis 901	HBS901	
2nd Enrolment Code		
Herbal Science Doctoral Thesis 902	HBS902	360
	TOTAL	360

B.469.9 Mathematics / Computational Finance

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Mathematics Doctoral Thesis 901	MAM901	
2nd Enrolment Code		
Mathematics Doctoral Thesis 902	MAM902	360
	TOTAL	360

B.469.10 Mathematics Education

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Mathematics Doctoral Thesis 903	MAM903	
2nd Enrolment Code		
Mathematics Doctoral Thesis 904	MAM904	360
	TOTAL	360

B.469.11 Statistics / Population Studies

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Statistics Doctoral Thesis 901	STA901	
Population Studies Doctoral Thesis 901	POP901	
2nd Enrolment Code		
Statistics Doctoral Thesis 902	STA902	360
Population Studies Doctoral Thesis 902	POP902	
	TOTAL	360

B.469.12 Medical Bioscience

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Medical Bioscience Doctoral Thesis 901	MBS901	
2nd Enrolment Code		
Medical Bioscience Doctoral Thesis 902	MBS902	360
	TOTAL	360

B.469.13 Pharmaceutical Sciences

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Pharmaceutical Sciences Doctoral thesis 901	PHS901	
2nd Enrolment Code		
Pharmaceutical Sciences Doctoral Thesis 902	PHS902	360
	TOTAL	360

B.469.14 Physics

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Physics Doctoral Thesis 901	PHY901	
2nd Enrolment Code		
Physics Doctoral Thesis 902	PHY902	360
	TOTAL	360

B.470 ASSESSMENT

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

B.471 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.472 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.473 SPECIAL REQUIREMENTS FOR THE PROGRAMME

B.473.1 Statistics

In addition to the general admissions rules students must provide the Statistics and Population Studies department with a full Curriculum Vitae and at least 3 referee reports. Prior to the admission to the PhD, a student might be required to complete modules to prepare him/her for the selected field of research.