

12.8 DOCTORAL DEGREES (NQF EXIT LEVEL 10)
12.8.1 DOCTOR OF PHILOSOPHY ARCHITECTURE PhDArch BC490014

This learning programme aims to:

- (a) Provide the opportunity for students who have already obtain a NQF Exit Level 10 qualification and have contributed extensive publications of exceptional quality in the specific subject field or discipline over a considerable period of time.

Architecture BC490014 **ARCH9100**

12.8.2 DOCTOR OF PHILOSOPHY (PhD)

This learning programme aims to:

- (a) Provide the student with the opportunity to prove her/his ability to plan and do research independently and to report the results.
(b) Enable the student to make an original contribution to the discipline.

The minimum term of this study is three years and a total of 360 credits is allocated for this degree. The student must do research for at least four semesters on an approved topic selected in consultation with the departmental chair in preparation to complete the thesis (360 credits). The degree study period therefore lasts three years. The student will present at least one seminar/research report in each year of study in accordance with departmental rules.

Students can register for a PhD with specialisation in one of the following areas:

Discipline	New Code	Mod Code	Discipline	New Code	Mod Code	Discipline	New Code	Mod Code
Actuarial Sciences	BC490010	ACSG9100	Environmental Geology	BC490028	GLGE9100	Microbiology	BC490039	MCBT9100
Agricultural Economics	BC490011	AGEC9100	Environmental Management	BC490060	ENMT9100	Microbial Biotechnology	BC490077	MBBT9100
Agricultural Management	BC490052	AGMA9100	Environmental Rehabilitation	BC490061	ENRH9100	Mineral Resource Management	BC490078	MRTM9100
Agrometeorology	BC490012	CLIM9100	Food Science	BC490029	FORC9100	Physics	BC490040	PHYS9100
Agrometeorology Interdisciplinary	BC490053	CLMI9100	Forensic Chemistry	BC490065	FORE9100	Plant Breeding	BC490041	PLTB9100
Agronomy	BC490013	CROP9100	Forensic Entomology	BC490066	FORG9100	Plant Breeding Interdisciplinary	BC490081	PLTI9100
Agronomy Interdisciplinary	BC490054	CROI9100	Forensic Genetics	BC490067	FORI9100	Plant Health Ecology	BC490082	PHIEC9100
Animal Breeding	BC490015	ANIB9100	Forensic Interdisciplinary	BC490068	FORS9100	Plant Pathology	BC490042	PPLG9100
Animal Nutrition	BC490015	ANIN9100	Forensics Sciences	BC490030	GENE9100	Polymer Sciences	BC490084	PLYS9100
Animal Physiology	BC490015	ANIP9100	Genetics	BC490031	GENI9100	Property Sciences	BC490085	PROP9100
Animal Science	BC490015	ANIG9100	Genetics Interdisciplinary	BC490030	GECE9100	Quantity Surveying	BC490043	DQFR9000
Applied Mathematics	BC490016	MATA9100	Geochemistry	BC490032	GEOH9100	Sustainable Agriculture	BC490047	SADR9100
Astrophysics	BC490017	PHYA9100	Geography	BC490033	GEHR9100	Soil Science	BC490044	SOIL9100
Behavioural Genetics	BC490018	GENB9100	Geohydrology	BC490034	GISC9100	Soil Science Interdisciplinary	BC490088	SOII9100
Biochemistry	BC490019	BOCD9100	Geographical Information Systems	BC490069	GLGY9100	Statistics	BC490046	STSA9100
Botany	BC490020	BTNY9100	Geology	BC490035	GRAS9100	Urban and Regional Planning	BC490048	URPD9100
Chemistry	BC490021	CHEM9100	Grassland Science	BC490036	IRRI9100	Wildlife	BC490089	WILD9100
Computer Science and Informatics	BC490022	CSIS9100	Irrigation Management	BC490072	URHS9100	Wildlife Management	BC490090	WDMT9100
Consumer Sciences	BC490023	CNSC9100	Human Settlements	BC490071	LIMG9100	Zoology	BC490049	ZLGY9100
Construction Management	BC490024	PQMR9100	Limnology	BC490076	STSM9100			
Disaster Management	BC490025	DSMT9000	Mathematical statistics	BC490037	MATM9100			
Entomology	BC490027	ENTO9100	Mathematics	BC490038				