

DEGREE OF BACHELOR OF SCIENCE IN GEOSCIENCE (04F60170)

DESIGNATED DEGREE OF BACHELOR OF SCIENCE IN GEOSCIENCE (04F60189)

Students must also comply with the University General Regulations and the Supplementary Regulations for the Degree of Bachelor of Science

All the courses listed below are prescribed for this degree

PROGRAMME YEAR 1 – 120 Credit Points					
First Half Session			Second Half Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
PD 1001	Professional Skills Part 1	0			
GG 1008	Global Worlds, Global Challenges	15	GG 1510	Global Worlds, Local Challenges	15
GL 1005	The Nature of the Environment through Geological Time	15	GL 1505	Earth's Materials	15
Plus 60 credit points from courses of choice.					

PROGRAMME YEAR 2 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
GG 2013	Physical Environments	15	GG 2508	Skills and Techniques in Geosciences	15
GL 2014	Stratigraphical Principles	15	GG 2510	Mapping and Monitoring the Environment	15
GL 2015	Petrology and Mineralogy	15	GL 2510	An Introduction to Field Geology	15
Plus 30 credit points from courses of choice.					

PROGRAMME YEAR 3 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
GG 3069	Remote Sensing and Geographical Information Systems	15	GG 3575	Techniques in Physical Geography	15
GL 3026	Field and Mapping Techniques 1	15	GG 3574	Research Design	15
GL 3030	Volcanology	15			
Plus 45 credit points from courses of choice.					
You are required to gain at least 210 credits from Honours courses in Geography/Geosciences across levels 3 and 4.					

PROGRAMME YEAR 4 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit points	Course Code	Course Title	Credit points
GX4001	Project	30	GX4501	Project	30
GX4002	Laboratory data acquisition and analysis.	15			
Plus a further 45 credits including 30 credits from GL or GG courses.					

PLEASE SEE OVER →

Notes	
1	<p><u>Designated Degree</u></p> <p>A minimum of 360 credit points including at least 90 credit points of Level 3 courses in Geography/Geosciences and the prescribed courses listed for programme years 1, and 2.</p> <p>Level 3 – 30 credit points of GG 30XX Approaches courses (GG 3031, <u>OR</u> GG 3071 and GG 3068, <u>OR</u> GG 3071 and GG 3069) <u>PLUS</u> an additional 60 credit points from level 3 courses in Geography/Geosciences.</p>
2	<p>Candidates seeking entry to the Junior Honours programme must have accumulated, by award or recognition, or been exempted from, at least 240 credit points at levels 1 and 2, including the prescribed courses required to enter programme year 3.</p>
3	<p>Acceptable Geography/Geosciences courses for Programme Years 3 and 4 are:</p> <ul style="list-style-type: none"> • any Level 3 or 4 GG-coded course • any Level 3 or 4 MR-coded course • SX 3501, SX 3505 and SX 3508
4	<p>Students wanting to do one of the Honours field courses (GG4573 or GG4574) must register for these in Programme Year 3. This may entail registering for an extra 15 credits. Note that the trips run in the summer vacation.</p>