

**DEGREE OF BACHELOR OF SCIENCE IN GEOLOGY – PETROLEUM GEOLOGY (04F60270)**

**DESIGNATED DEGREE OF BACHELOR OF SCIENCE IN GEOLOGY – PETROLEUM GEOLOGY (04F60289)**

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**

**This programme has been withdrawn  
The last intake to this programme was in September 2023**

PROGRAMME YEAR 3 – 120 Credit Points JUNIOR HONOURS					
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
GL 3018	Principles of Petroleum Geology	15	GL 3520	Igneous & Metamorphic Petrology	15
GL 3026	Field and Mapping Techniques	15	GL 3521	Sedimentology	15
GL 3027	Structural Geology & Tectonics	15	GL 3525	Field and Mapping Techniques 2 (see Note 4)	30
Plus 15 credit points from courses of choice.					

PROGRAMME YEAR 3 – 120 Credit Points DESIGNATED DEGREE STUDENTS					
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
GL 3018	Principles of Petroleum Geology	15	<i><b>EITHER:</b></i> GL 3508 <i><b>OR:</b></i> GL 3525	Project/Dissertation (for Designated Degrees only) (see Note 5)  Field and Mapping Techniques 2 (see Note 4)	15  30
GL 3026	Field and Mapping Techniques	15	GL 3520	Igneous & Metamorphic Petrology	15
GL 3027	Structural Geology & Tectonics	15	GL 3521	Sedimentology	15
Plus 15 or 30 credit points from courses of choice.					

**PLEASE SEE OVER →**

PROGRAMME YEAR 4 – 120 Credit Points SENIOR HONOURS					
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
GL 4023	Geology Mapping Project (see Note 6)	45	GL 4532	Integrative Geology Through Fieldwork	15
GL 4031	Geochemistry and Geofluids	15			
<b>EITHER:</b> GL 4033	Planetary Geology	15	GL 4535	Geoscience and the UN Sustainable Development Goals	15
<b>OR:</b> GL 4034	Applied Geological Synthesis	15			
Plus 15 credit points from courses of choice.					
<b>A graduating curriculum for the Honours programme must include 90 credit points from Level 4 courses.</b>					

Notes	
1.	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 those compulsory courses required to enter programme year 3.
2.	Honours programme may only be taken by full-time study.
3.	Designated Programme: See Supplementary Regulation 1 At least 90 credit points drawn from appropriate GL courses.
4.	GL 3525 is not normally available to students on the Designated Geology-Petroleum Geology programme. All students intending to graduate with Honours must complete GL3525.
5.	GL 3508 is only normally available to student on the Designated Geology-Petroleum Geology programme.
6.	Requires 35 days of field work during the summer vacation preceding Level 4.