



This is to certify that **Mr. Oratile Mogotsi** was registered as detailed below:

**Student ID:** 2609364

**Date:** 08 April 2023

**2022**

**Bachelor of Science in Engineering (Mining) (Full-Time)**

**SAQA Qualification ID: 14004**

**Year of Study 1**

Program/Course	Final Marks	Result Code	Result Decision	NQF Level	NQF Credit	Exam Type
AFRL1005A Elementary Sesotho Language and Culture IA	27	F	FAIL	5		
CHEM1051A Engineering Chemistry I	66	C	PASS	5	12	
FEBE1000A Introduction to the Engineering Profession	73	B	PASS	5	12	
FEBE1002A Engineering Analysis and Design IA	64	C	PASS	5	12	
FEBE1004A Engineering Analysis and Design IB	60	C	PASS	5	12	
MATH1042A Engineering Mathematics IA	60	C	PASS	5	18	
MATH1043A Engineering Mathematics IB	65	C	PASS	5	18	
PHYS1032A Engineering Physics IA	70	B	PASS	5	18	
PHYS1033A Engineering Physics IB	66	C	PASS	5	18	
PHYS1034A Applied Physics I	45	F	FAIL	5		

OUTCOME: Must return to complete requirements for year of study

**2023**

**Bachelor of Science in Engineering (Mining) (Full-Time)**

**SAQA Qualification ID: 14004**

**Program/Course**

**Year of Study 1**

Program/Course	Final Marks	Result Code	Result Decision	NQF Level	NQF Credit	Exam Type
AFRL1005A Elementary Sesotho Language and Culture IA	***	***	***	5		
GEOL1006A Geology IA	***	***	***	5		
GEOL1007A Geology IB	***	***	***	5		
MATH2026A Mathematics II	***	***	***	6		
MINN2008A Introduction to Underground and Surface Mining Methods	***	***	***	6		
MINN2010A Computer Applications in Mining	***	***	***	6		
MINN2012A Explosives Engineering	***	***	***	6		
MINN2016A Engineering Surveying	***	***	***	6		
MINN2020A Computer Programming for Mining	***	***	***	6		
MINN2022A Professional Development	***	***	***	6		
MINN2024A Computer Programming Bootcamp (Mining)	***	***	***	6		
PHYS1034A Applied Physics I	***	***	***	5		

OUTCOME: \*\*\*



This is to certify that **Mr. Oratile Mogotsi** was registered as detailed below:

**Student ID:** 2609364

**Date:** 08 April 2023

**The student has fulfilled the requirements for a certificate of conduct**

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\*This qualification preceded the Higher Education Qualifications Framework (HEQF) and therefore the Qualification ID, the NQF level and NQF credits of programmes and courses are not displayed.

Please note that the codes reflected in the transcript may differ from those in use at the time of the original registration.

English is the language of instruction and all tuition and examinations/assessments are conducted in English.

**This document may not be altered.**

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Any person who does so will face disciplinary proceeding in terms of the Rules and may be criminally prosecuted.

A handwritten signature in black ink, appearing to be 'OSG' followed by a stylized flourish.