

Siphosihle Hlungwane

Pretoria, Gauteng | Siphosihlemabunda@gmail.com | 078 385 6710

Objective

Hardworking and eager Surveying student with a strong desire to gain hands-on experience and apply academic/Technical knowledge in a real-world setting. Motivated and Excited to learn new skills and contribute to team success in the built engineering environment. Seeking an opportunity where I can grow, collaborate, and develop practical expertise while making a meaningful impact.

Education

Tshwane University of Technology | Diploma in Geomatics[in Progress]

Pretoria, Gauteng | **02/2023 - Present**

- **Subjects:** Computer Survey Drawing, Engineering Surveying Fundamentals 1 & 2, Physics, Geography, Mathematics 1 & 2, Geomatics Computer Applications, Cadastral Systems Fundamentals, Geomatics Control Project, Remote Sensing, Applied Photogrammetry and Geographic Information Systems.

Tshwane University of Technology | Higher Certificate in Construction Engineering: Materials Testing

Pretoria, Gauteng | **02/2021 – 12/2022**

- **Subjects:** Technical Mathematics, Soil Technology, Engineering Physics, Engineering Graphics, Concrete and Aggregate Technology, Construction Management.

DZJ Mtebule Secondary School | Grade 12

Letaba, Limpopo | **01/2015 – 12/2020**

Projects

Attended 3 practical Camps to Date. 1 in 2023 and 2 in 2024. These camps were an academic requirement whereby we worked in groups to achieve tasks such as traversing and levelling. They were designed to give us a sense of what it's like working in the industry. We used instruments such as the auto level and the total station. It helped me to know what to expect in the working environment, as well as the pressure that comes with it. Each camp lasted one week.

Skills

- **Technical Skills:** Operating both the auto level and Digital level, operating the total station.
- **Language skills:** Xitsonga [Home Language], English [fluent], Setswana [moderate], IsiZulu [moderate]
- **Soft skills:** Teamwork, Problem-Solving, Fast Learner.



REPUBLIC OF SOUTH AFRICA

J.O.D AFRIKAANSE POLIS
COMMUNITY SERVICE CENTRE
2024-09-12
RITAVI
SOUTH AFRICAN POLICE SERVICE

National Senior Certificate

Awarded to

SIPHOSIHLÉ HLUNGWANE

Identity number 0212255352081

Exam number 7200831080014

Subject

Achievement

Xitsonga Home Language
 English First Additional Language
 Mathematics
 Life Orientation
 Geography
 Life Sciences
 Physical Sciences

%	level
64	5
70	6
51	4
85	7
54	4
61	5
53	4
***	*

This candidate is awarded the National Senior Certificate and has met the minimum requirements for admission to bachelor's degree, diploma or higher certificate study as gazetted for admission to higher education, subject to the admission requirements of the higher education institution concerned.

With effect from December 2020

M. S. LAKOMETSI

Chief Executive Officer

210 3516 5610 J



This certificate is issued without alterations or erasure of any kind



UMALUSI



Council for Quality Assurance in
General and Further Education and Training
South Africa

2259808

Close reverse for more information



**REPUBLIC OF SOUTH AFRICA
NATIONAL IDENTITY CARD**

Surname:
HLUNGWANE
Names:
SIPHOSIHLA
Sex:
M
Nationality:
RSA
Identity Number:
0212255352081
Date of Birth:
25 DEC 2002
Country of Birth:
RSA
Status:
CITIZEN



Signature:

Conditions:
This card has been issued by the
Department of Home Affairs in terms of the
Identification Act, Act 86 of 1997
If found please return to the Department of Home Affairs
For enquiry or verification purposes contact 0800 60 11 00

Date of Issue:
29 AUG 2019



111414264



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DOKUMENT AANGEBRING HEBBEND. EK VERPLIG MY
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I CERTIFY THAT THIS DOCUMENT IS A TRUE REPRODUCTION (COPY) OF THE
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SUID-AFRIKAANSE POLISIEDIENS

CSC

2024-09-14

PRETORIA WEST

SOUTH AFRICAN POLICE SERVICE



Tshwane University of Technology

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Academic Transcript

Issuing Institution : Tshwane University of Technology PRODI41

Name : HLUNGWANE SIPHOSIHLA

Student Number : 221446950

Identity Number : 0212255352081

Date Of Birth : 25-DEC-2002

Year : 2021 HIGHER CERTIFICATE IN ELECTRICAL ENGINEERING

National Qualification ID : 97909 Credit : 120

National Level : Higher Certificate (05)

Designator : NOT APPLICABLE

Qualifier : ELECTRICAL ENGINEERING

Year : 2021 HIGHER CERTIFICATE IN CONSTRUCTION ENGINEERING: MATERIAL TESTING

National Qualification ID : 97887 Credit : 140

National Level : Higher Certificate (05)

Designator : NOT APPLICABLE

Qualifier : CONSTRUCTION ENGINEERING

YEAR (JAN-DEC)		National Level	National Credit
COMPUTER LITERACY	71 PASS	05	10.00
COMMUNICATION SKILLS	64 PASS	05	8.00
CONSTRUCTION MANAGEMENT	67 PASS	05	21.00
ENGINEERING GRAPHICS	62 PASS	05	14.00
ENGINEERING PHYSICS	62 PASS	05	14.00
INFORMATION LITERACY	68 PASS	05	1.00
LIFE SKILLS	72 PASS	05	2.00
TECHNICAL MATHEMATICS	25 FAIL	05	
FIRST SEMESTER (JAN-JUN)		National Level	National Credit
ENGINEERING CHEMISTRY	57 PASS	05	7.00
SOIL TECHNOLOGY	40 FAIL	05	
SECOND SEMESTER (JUL-DEC)		National Level	National Credit
BITUMEN AND ASPHALT TECHNOLOGY	65 PASS	05	14.00
CONCRETE AND AGGREGATE TECHNOLOGY	75 PASS WITH DISTINCTION	05	14.00
AGGROTAT/SPECIAL EXAM (AUG-NOV)		National Level	National Credit
SOIL TECHNOLOGY	ABSENT	05	

Year : 2022 HIGHER CERTIFICATE IN CONSTRUCTION ENGINEERING: MATERIAL TESTING

National Qualification ID : 97887 Credit : 140

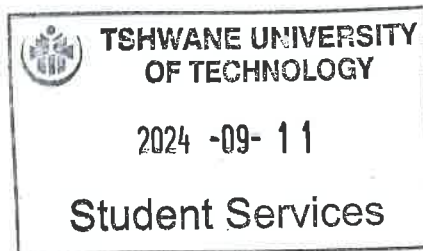
National Level : Higher Certificate (05)

Designator : NOT APPLICABLE

Qualifier : CONSTRUCTION ENGINEERING

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Identity Number : 0212255352081

Date Of Birth : 25-DEC-2002

YEAR (JAN-DEC)

TECHNICAL MATHEMATICS

53 PASS

National Level	National Credit
05	21.00

FIRST SEMESTER (JAN-JUN)

National Level	National Credit
05	

SOIL TECHNOLOGY

48 FAIL SUBMINIMUM (RE-EXAM)

National Level	National Credit
05	14.00

JUNE RE-EXAM

SOIL TECHNOLOGY

54 PASS

This student qualified for

HIGHER CERTIFICATE IN CONSTRUCTION ENGINEERING: MATERIAL TESTING

on 15 DECEMBER 2022 and it was formally awarded on 10 MAY 2023.

Academic Achievement : PASS

Year : 2023 DIPLOMA IN GEOMATICS

National Qualification ID : 119112 Credit : 384

National Level : Advanced Certificate, Diploma (06)

Designator : NOT APPLICABLE

Qualifier : GEOMATICS

YEAR (JAN-DEC)

COMMUNICATION SKILLS

69 PASS

National Level	National Credit
05	6.00

ENGINEERING SURVEYING FUNDAMENTALS I

50 PASS

05	28.00
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GEOMATICS COMPUTER APPLICATIONS

75 PASS WITH DISTINCTION

05	19.00
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FIRST SEMESTER (JAN-JUN)

National Level	National Credit
05	6.00

GEOGRAPHY

72 PASS

05	12.00
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MATHEMATICS IA

60 PASS

05	10.00
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PHYSICS

71 PASS

National Level	National Credit
05	12.00

SECOND SEMESTER (JUL-DEC)

COMPUTER SURVEY DRAWING

84 PASS WITH DISTINCTION

05	
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GEODESY AND MAP PROJECTIONS

43 FAIL

05	
----	--

MATHEMATICS IB

47 QUALIFY RE-EXAM

National Level	National Credit
05	12.00

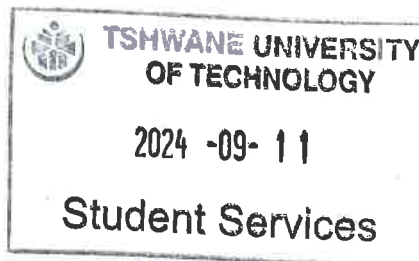
NOVEMBER RE-EXAM

MATHEMATICS IB

51 PASS

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**Tshwane University
of Technology**

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Academic Transcript

Continued From Page 2

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Student Number : 221446950

Identity Number : 0212255352081

Date Of Birth : 25-DEC-2002

Year : 2024 DIPLOMA IN GEOMATICS

National Qualification ID : 119112 Credit : 384

National Level : Advanced Certificate, Diploma (06)

Designator : NOT APPLICABLE

Qualifier : GEOMATICS

YEAR (JAN-DEC)

APPLIED PHOTOGRAMMETRY	NO RESULT
ENGINEERING SURVEYING FUNDAMENTALS II	NO RESULT
ADJUSTMENT OF ERRORS AND STATISTICS	NO RESULT
GEOMATICS CONTROL PROJECT	NO RESULT
GEOGRAPHIC INFORMATION SYSTEMS	NO RESULT
REMOTE SENSING	NO RESULT

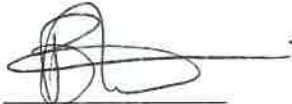
National Level	National Credit
06	
06	
06	
06	
06	
06	

SECOND SEMESTER (JUL-DEC)

CADASTRAL SYSTEMS FUNDAMENTALS	NO RESULT
GEODESY AND MAP PROJECTIONS	NO RESULT

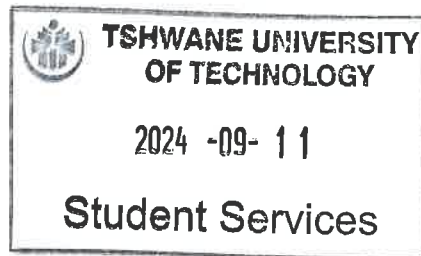
National Level	National Credit
06	
05	

I hereby declare that
HLUNGWANE SIPHOSIHLE
was a registered student at this university during the above mentioned
years and that his / her conduct was satisfactory.



REGISTRAR

11-SEP-2024



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Identity Number : 0212255352081

Date Of Birth : 25-DEC-2002

*National Level Key

10 - Higher Certificate

11 - Advanced Certificate, Diploma



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