

# MATSHABA LEHLAGA CHRISTINE

061 453 2189 | christinematshaba@gmail.com |  
2221 1 Black Thorn Street, Theresapark Mews Estate, Pretoria North, 0155

## PROFESSIONAL SUMMARY

Highly motivated and detail-oriented Surveying student with strong analytical and problem solving skills. Seeking an entry level position or internship to leverage academic knowledge and gain practical experience. Skilled in operating the relevant equipment such as total stations, GPS, and an auto level. Eager to contribute to a dynamic team and further develop skills in Land Surveying

## EDUCATION

### Diploma in Geomatics, (Currently doing 2<sup>nd</sup> year)

Tshwane University of Technology, Pretoria West

- **Second year :** **JAN 2024 – Present**  
Relevant coursework: Applied Photogrammetry; Engineering Surveying Fundamentals II; Adjustment of Errors and Statistics; Geomatics Control Project; Geographic Information Systems; Remote Sensing; Cadastral Systems Fundamentals.
- **First year:**  
Relevant coursework: Communication Skills; Engineering Surveying Fundamentals I; Geomatics Computer Applications; Information Literacy; Life Skills; Geography; Mathematics IA; Physics; Computer Survey Drawing; Geodesy and Map Projections; Mathematics IB

### National Senior Certificate

**JAN 2022 – DEC 2022**

Mmantutule Senior Secondary, Mokopane

- **Relevant Schoolwork:** Sepedi Home Language; English First Additional Language; Mathematics; Life Orientation; Geography; Life Sciences; Physical Sciences

## EXPERIENCE

### GEOMATICS CONTROL PROJECT

**August 2024 – November 2024**

Tshwane University of Technology, Toppieshoek Historical Site

- Conducted a reconnaissance plan in order to capture information such as the horizontal observations and vertical observations of points in order to calculate coordinates of specific points/pipe beacons. Had to work in a team with other people to enable teamwork and communication skills between the group members.

### Engineering Surveying Fundamentals Projects

**July 26,2024 – July 31,2024**

Tshwane University of Technology, Toppieshoek Historical Site

- Setting out of a curve, setting up of batters and do a topographic survey of the area.
- And also doing a traverse

Tshwane University of Technology, Toppieshoek Historical Site

**July 2023 – August 2023**

- Conducted a plan to do data collection , plot control points on an A4 page, data collection for Rise and Fall method, the Height of Instrument method, did calculations for Longitudinal Section and the Cross Section.

## SKILLS

- **Technical skills:**
  - Teamwork;
  - Ability to operate surveying equipment(Total Station, GPS, Auto Level and Digital Level)
  - Software (ArcMap; ModelMaker)
- **Languages:**
  - English
  - Sepedi
- **Soft Skills:**
  - Problem-solving
  - Communication skills

## REFERENCES

1. Mr Makgalemele M.J  
Occupation: High School Teacher  
Phone number: 0722563543  
E-mail address: [J53373345@gmail.com](mailto:J53373345@gmail.com)
2. Mrs Mokua L.T  
Occupation: TUT Lecturer  
Phone number: 065 884 9487/065 831 0605  
E-mail address: [mokualt@tut.ac.za](mailto:mokualt@tut.ac.za)



**Tshwane University  
of Technology**

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Academic Transcript

Issuing Institution : Tshwane University of Technology PRODI41  
Name : MATSHABA LEHLAGA CHRISTINE  
Student Number : 230493189  
Identity Number : 0505210259089

Date of Birth : 21-MAY-2005

Year : 2023 DIPLOMA IN GEOMATICS  
National Qualification ID : 119112 Credit : 384  
National Level : Advanced Certificate, Diploma (06)  
Designator : NOT APPLICABLE  
Qualifier : GEOMATICS

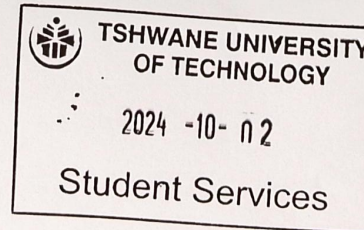
YEAR (JAN-DEC)		National Level	National Credit
COMMUNICATION SKILLS	82 PASS WITH DISTINCTION	05	6.00
ENGINEERING SURVEYING FUNDAMENTALS I	68 PASS	05	28.00
GEOMATICS COMPUTER APPLICATIONS	81 PASS WITH DISTINCTION	05	19.00
INFORMATION LITERACY	72 PASS	05	1.00
LIFE SKILLS	64 PASS	05	2.00
FIRST SEMESTER (JAN-JUN)		National Level	National Credit
GEOGRAPHY	77 PASS WITH DISTINCTION	05	6.00
MATHEMATICS IA	65 PASS	05	12.00
PHYSICS	63 PASS	05	10.00
SECOND SEMESTER (JUL-DEC)		National Level	National Credit
COMPUTER SURVEY DRAWING	85 PASS WITH DISTINCTION	05	12.00
GEODESY AND MAP PROJECTIONS	76 PASS WITH DISTINCTION	05	12.00
MATHEMATICS IB	56 PASS	05	12.00

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)		National Level	National Credit
APPLIED PHOTOGRAMMETRY	NO RESULT	06	
ENGINEERING SURVEYING FUNDAMENTALS II	NO RESULT	06	
ADJUSTMENT OF ERRORS AND STATISTICS	NO RESULT	06	
GEOMATICS CONTROL PROJECT	NO RESULT	06	

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# Tshwane University of Technology

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Continued From Page 1

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Name : MATSHABA LEHLAGA CHRISTINE

Student Number : 230493189

Identity Number : 0505210259089

Date Of Birth : 21-MAY-2005

GEOGRAPHIC INFORMATION SYSTEMS

NO RESULT

06

REMOTE SENSING

NO RESULT

06

SECOND SEMESTER (JUL-DEC)

National Level National Credit

CADASTRAL SYSTEMS FUNDAMENTALS

NO RESULT

06

I hereby declare that

MATSHABA LEHLAGA CHRISTINE

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

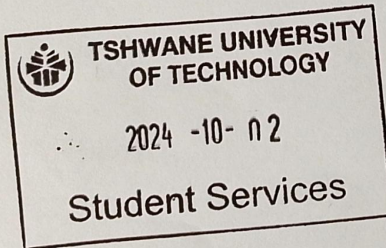
REGISTRAR

02-OCT-2024

\*National Level Key

10 - Higher Certificate

11 - Advanced Certificate, Diploma



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REPUBLIC OF SOUTH AFRICA

# National Senior Certificate

Awarded to

**LEHLAGA CHRISTINE MATSHABA**

Identity number 0505210259089

Exam number 7220213070106

Subject	%	Achievement level
Sepedi Home Language	69	5
English First Additional Language	76	6
Mathematics	55	4
Life Orientation	81	7
Geography	66	5
Life Sciences	67	5
Physical Sciences	60	5
.....	***	*

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 2022

*M. S. Rakometsi*  
Chief Executive Officer

This certificate is issued without alterations or erasure of any kind

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**UMALUSI**



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

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(See below for more information)