

UNISA
UNIVERSITY OF SOUTH AFRICA



We certify that

DOVHANI PATRICIA RATSHIBVUMO

*having complied with the requirements of the Higher Education Act
and the Institutional Statute, was issued with the*

POSTGRADUATE DIPLOMA

in Mathematics Education

at a congregation of the University of South Africa

on 3 May 2024

CUM LAUDE

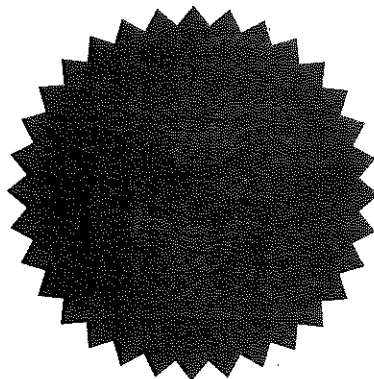
Handwritten text: *Handwritten*
Stamp: **WYSIG BRINGING ORIGINAL DOCUMENT TO MY ATTENTION. I CERTIFY THAT THIS DOCUMENT IS A TRUE REPRODUCTION (COPY) OF THE ORIGINAL DOCUMENT WHICH WAS HANDLED TO ME FOR AUTHENTICATION. I CERTIFY THAT FROM MY OBSERVATIONS, AN AMENDMENT TO THIS DOCUMENT WAS NOT MADE TO THE ORIGINAL DOCUMENT.**
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[Signature]

Vice Chancellor

[Signature]

University Registrar



[Signature]
Executive Dean

29017560317299D09692



Student number: 6031-729-9
 Date: 2024-08-14

This is to certify that

DOVHANI PATRICIA RATSHIBVUMO

Date of Birth :1987-05-01

in the academic year 2023 completed the

Postgraduate Diploma in Mathematics Education

SAQA ID: 117366
 NQF exit level: 8
 Minimum credits required: 120

by passing university examinations in the following study units:

YEAR	MONTH	CODE	NAME OF STUDY UNIT	%	NQF LEVEL	CREDITS
2023	OCT	PDM4801	* Curriculum studies in Mathematics Education	76	8	24
2023	OCT	PDM4802	* Philosophical and Historical Perspectives in Mathematics Education	84	8	24
2023	OCT	PDM4803	Teaching and Learning in Mathematics Education	65	8	24
2023	OCT	PDM4804	* Theoretical Issues in the Teaching and Learning of Mathematics	91	8	24
2023	OCT	PDM4805	* Using research in Mathematics Education	75	8	24

* Passed with distinction

Total credits accumulated: 120

Major subject(s):

Date of completion is 2023-10-15

The diploma was issued with distinction at a graduation ceremony held on 2024-05-03.

Yours faithfully



Acting Registrar

