

**NOTICE OF PERSONAL PARTICULARS**

1. Any changes to the personal particulars in your ID Book must be communicated to all relevant parties.

**NOTICE OF CHANGE OF ADDRESS**

1. Keep the NOTICE OF CHANGE OF ADDRESS form in this pocket to report a change of address or a change in particular of your present address e.g. name of street and/or street number etc.
2. Hand in at or post to the nearest regional/district office of the DEPARTMENT OF HOME AFFAIRS.

I.D. No. 970713 5840 081



S.A. CITIZEN

SURNAME  
**NCANANA**

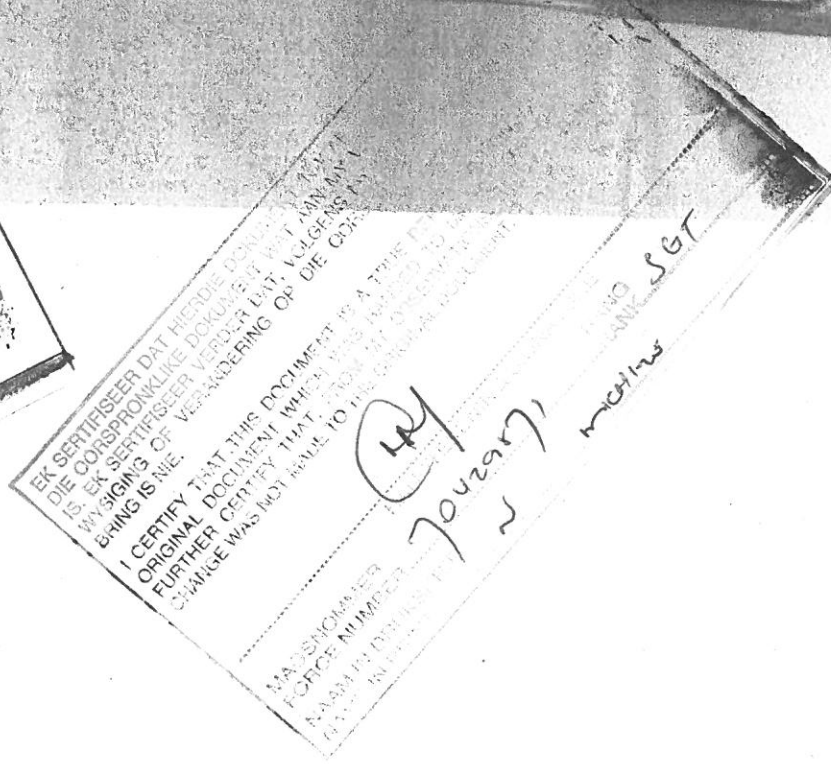
FORENAMES  
**LINDOKUHLE EMMANUEL**

COUNTRY OF BIRTH  
**SOUTH AFRICA**

DATE OF BIRTH  
**1997-07-13**

DATE ISSUED  
**2013-03-14**

ISSUED BY AUTHORITY OF  
THE DIRECTOR-GENERAL  
HOME AFFAIRS







# Mangosuthu University of Technology



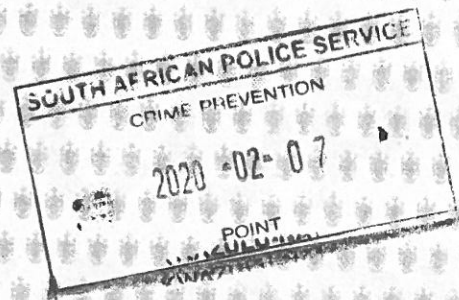
This is to certify that the  
**National Diploma**

**INFORMATION TECHNOLOGY**

was awarded to  
**NCANANA LINDOKUHLE EMMANUEL**

identity number  
**9707135840081**

with effect from  
**01-DEC-2018**



Principal and Vice Chancellor:

Registrar:

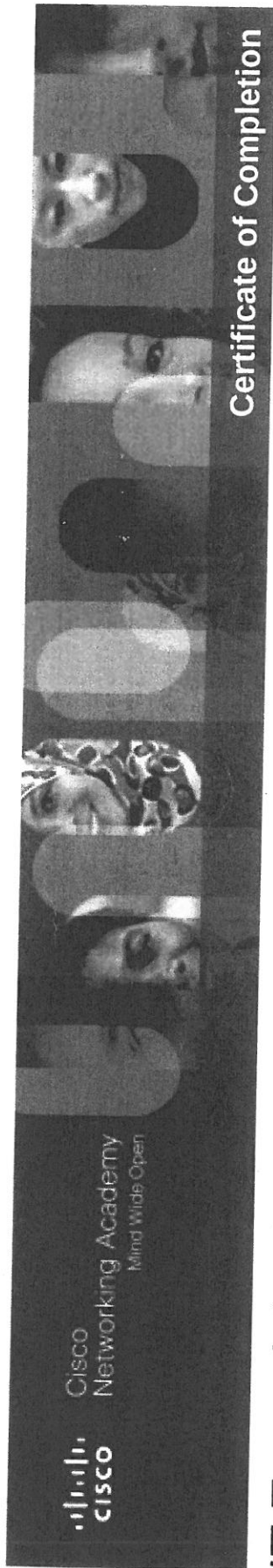
**N21620134/18**

Diploma Number

Dean:

**13-APR-2019**

Date of Issue



## Certificate of Completion

### IT Essentials

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student was able to proficiently:

- Select the appropriate computer components to build, repair, or upgrade personal computers.
- Explain how to correctly use tools and safely work in a lab.
- Install components to build, repair, or upgrade personal computers.
- Explain how to perform preventive maintenance and troubleshooting on personal computers.
- Install Windows operation systems.
- Perform management and maintenance of Windows operating systems.
- Configure computers to communicate on a network.
- Configure devices to connect to the Internet and Cloud services.
- Explain how to use, configure, and manage laptops and mobile devices.
- Explain how to configure, secure and troubleshoot mobile, OS X, and Linux operating systems.
- Install and share a printer to meet requirements.
- Implement basic host, data and network security.
- Explain the roles and responsibilities of the IT professional.
- Troubleshoot advanced hardware and software problems.

**LE NCANANA**

Student

**Mangosuthu University of Technology**

Academy Name

**South Africa**

Location

**Thobile Mpulo**

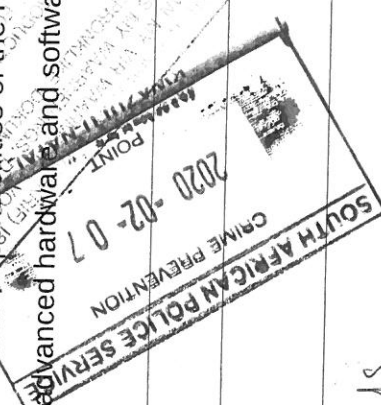
Instructor

**Nov 1, 2017**

Date

*Thobile Mpulo*

Instructor Signature





Mind Wide Open™

Certificate of Course Completion

# CCNA Routing and Switching: Introduction to Networks

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student was able to proficiently:

- Understand and describe the devices and services used to support communications in data networks and the Internet
  - Understand and describe the role of protocol layers in data networks
  - Understand and describe the importance of addressing and naming schemes at various layers of data networks in IPv4 and IPv6 environments
  - Design, calculate, and apply subnet masks and addresses to fulfill given requirements in IPv4 and IPv6 networks
- Explain fundamental Ethernet concepts such as media, services, and operations
  - Build a simple Ethernet network using routers and switches
  - Use Cisco command-line interface (CLI) commands to perform basic router and switch configurations
  - Utilize common network utilities to verify small network operations and analyze data traffic

**LE NCANANA**

Student

Mangosuthu University of Technology

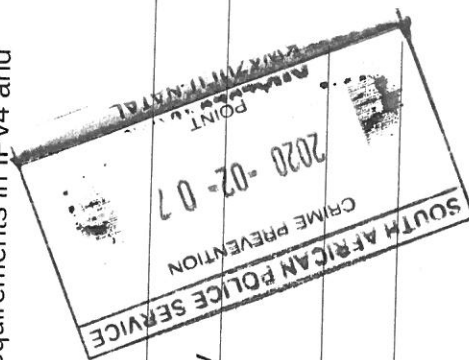
Academy Name

## South Africa

Location

**Thobile Mpulo**

Instructor



Nov 1, 2017

Date \_\_\_\_\_

Instructor Signature \_\_\_\_\_





**Mangosuthu**  
**University of Technology**

**UMLAZI - KWAZULU NATAL**

P.O. Box 12363 Jacobs 4026 Durban Tel: 031 907 7111 Fax: 031 907 2892

**Credit Certificate**

Name : NCANANA LINDOKUHLE EMMANUEL  
Student Number : 21620134  
Identity Number : 9707135840081  
Type of Matric : Other  
Address :  
P O Box 101197  
MEER EN SEE  
3901

Date of Birth : 13-JUL-1997  
Effective Date : 01-DEC-2015

2016 ND IT (SOFTWARE DEVELOPMENT-3 YEAR) (FULL-TIME (EVENING))

**ANNUAL**

DEVELOPMENT SOFTWARE I	84	PASS WITH DISTINCTION	0.250
INFORMATION SYSTEMS I	61	PASS	0.250
SYSTEMS SOFTWARE I	75	PASS WITH DISTINCTION	0.250
TECHNICAL PROGRAMMING I	67	PASS	0.250

2017 ND IT (SOFTWARE DEVELOPMENT-3 YEAR) (FULL-TIME (EVENING))

**ANNUAL**

DEVELOPMENT SOFTWARE II	77	PASS WITH DISTINCTION	0.250
INFORMATION SYSTEMS II	68	PASS	0.250
INFORMATION TECHNOLOGY SKILLS I	63	PASS	0.200
TECHNICAL PROGRAMMING II	61	PASS	0.250

2018 ND IT (SOFTWARE DEVELOPMENT-3 YEAR) (FULL-TIME (EVENING))

**ANNUAL**

DEVELOPMENT SOFTWARE III	69	PASS	0.250
INDUSTRY EXPOSURE III	72	PASS	0.250
INFORMATION SYSTEMS III	87	PASS WITH DISTINCTION	0.250
INTERNET PROGRAMMING II	71	PASS	0.200

Merit Award(s) :

This student qualified for  
ND IT (SOFTWARE DEVELOPMENT-3 YEAR)  
and it will be formally awarded on 13-APR-2019

(for) Registrar (Academic)

