



*Certifies that*

**SETSILE, LOETO LETTY**

**Having fulfilled the requirements  
for the completion of the Degree as prescribed  
by Senate is awarded the Degree of**

**BACHELOR OF ENGINEERING  
Computer and Telecommunications Engineering**

**AT A CONGREGATION HELD ON THE  
20<sup>TH</sup> OF SEPTEMBER 2024**

**Dean of Faculty**



**Vice Chancellor**



**06 003362**



# Certificate of Course Completion

Loeto Setsile

has successfully achieved student level credential for completing the Network Support and Security course.

The student was able to proficiently:

- Demonstrate effective troubleshooting methodologies and help desk best practices.
- Explain common threats, vulnerabilities, and attacks on end points.
- Configure secure user access on a network.



Scan to Verify

*Laura Quintana*

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Laura Quintana  
Vice President and General Manager  
Cisco Networking Academy

October 01, 2024

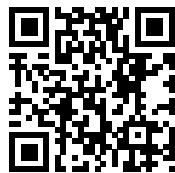
# Certificate of Course Completion

Loeto Setsile

has successfully achieved student level credential for completing the Networking Devices and Initial Configuration course.

The student was able to proficiently:

- Explain components of a hierarchical network design.
- Calculate numbers between decimal, binary, and hexadecimal systems.
- Explain how Ethernet operates in a switched network.
- Calculate an IPv4 subnetting scheme to efficiently segment a network.
- Explain how ARP enables communication on a local area network.
- Explain how DNS and DHCP services operate.
- Compare the operations of transport layer protocols in supporting end-to-end communication.
- Use the Cisco IOS and build a simple computer network using Cisco devices.



Scan to Verify

*Laura Quintana*

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Laura Quintana  
Vice President and General Manager  
Cisco Networking Academy

October 08, 2024