

## Learning Guide Unit 5

### Overview

#### UNIT 5: Wireless Routing Protocols

##### Topics

- Routing in wireless networks.
- Vulnerabilities in wireless routing protocols.
- Introduction to ICMP packet analysis in Wireshark.

##### Learning Objectives

By the end of this Unit, you will be able to:

1. Differentiate proactive and reactive wireless routing protocols.
2. Explain the possible security threats in the wireless routing protocol.
3. Analyze the ICMP traffic flow in a network.

##### Tasks

- Peer assess Unit 4 Written Assignment
- Read the Learning Guide and Reading Assignments
- Complete the Discussion Assignment by posting in the Discussion Forum
- Respond to three of your fellow classmates' posts in the Discussion Forum
- Complete and submit the Written Assignment
- Complete and submit the Learning Journal
- Take the Self-Quiz