

# Certificate of Course Completion

*Basem Alrifai*

*has successfully achieved student level credential for completing the Networking Basics course.*

*The student was able to proficiently:*

- Explain important concepts in network communication, network types, components, and connections.*
- Explain the importance of standards and protocols in network communications.*
- Explain how communication occurs on Ethernet networks.*
- Explain the features of an IP address and IPv4 addresses are used in network communication.*
- Explain features of IPv6 addressing.*
- Explain how routers connect networks together.*
- Use various tools to test and troubleshoot network connectivity.*
- Configure an integrated wireless router and wireless client to connect securely to the internet.*



Scan to Verify

*Lynn Bloomer*

Lynn Bloomer  
Director, Cisco Networking Academy