

# Certificate of Course Completion

*Gustavo Rosas Ricalde*

*has successfully achieved student level credential for completing the Network Addressing and Basic Troubleshooting course.*

*The student was able to proficiently:*

- *Explain how physical layer protocols, services, and network media support communications across data networks.*
- *Explain how media access control in the data link layer supports communication across physical and logical networks.*
- *Explain how routers use network layer protocols and services to enable end-to-end connectivity.*
- *Implement an IPv6 addressing scheme.*
- *Describe Cisco routers and switches.*
- *Troubleshoot basic network connectivity issues.*



Scan to Verify

*Lynn Bloomer*

Lynn Bloomer  
Director, Cisco Networking Academy