Certificate of Course Completion

CCNA Routing and Switching: Connecting Networks

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

- Understand and describe different WAN technologies and their benefits
- Understand and describe the operations and benefits of virtual private networks (VPNs) and tunneling
- Understand, configure, and troubleshoot serial connections
- Understand, configure, and troubleshoot broadband connections

- Understand, configure, and troubleshoot tunneling operations
- Understand, configure, and troubleshoot Network Address Translation (NAT) operations
- Monitor and troubleshoot network operations using syslog, SNMP, and NetFlow
- Understand and describe network architectures

Maha Alkhathlan		
Student		
Princess Nourah University		
Academy Name		
Saudi Arabia	Sep 18, 2016	
Location	Date	
Marwah Yousif Ahmed		
Instructor	Instructor Signature	