Implement routing and switching protocols in Data Center environment

Implement overlay networks in data center

Introduce high-level Cisco Application Centric Infrastructure (Cisco ACI™) concepts and Cisco Virtual Machine manager (VMM) domain integration

Describe Cisco Cloud Service and deployment models

Implement Fibre Channel fabric

Implement Fibre Channel over Ethernet (FCoE) unified fabric

Implement security features in data center

Implement software management and infrastructure monitoring

Implement Cisco UCS Fabric Interconnect and Server abstraction

Implement SAN connectivity for Cisco Unified Computing System™ (Cisco UCS®)

Describe Cisco HyperFlex™ infrastructure concepts and benefits

Implement Cisco automation and scripting tools in data center

Evaluate automation and orchestration technologies