

Command or Action		Purpose
Step 1	enable Example: Device> enable	Enables privileged EXEC mode. Enter your password if prompted.
Step 2	configure terminal Example: Device# configure terminal	Enters global configuration mode.
Step 3	router ospf process-id Example: Device(config)# router ospf 109	Enables OSPF routing and enters router configuration mode.
Step 4	network ip-address wildcard-mask area area-id Example: Device(config-router)# network 192.168.10.1 0.0.0.255 area 20	Defines an interface on which OSPF runs and defines the area ID for that interface.
Step 5	end Example: Device(config-router)# end	Exits router configuration mode and returns to privileged EXEC mode.

OSPF Routing Topology

