

 **نام دوره :** Juniper SSG VPN Administration

**مدت دوره : 25 ساعت**

**پيش نياز :** Juniper SSG Models Professional

**سر فصل هاي دوره :**

List basic VPN requirements

 Describe IPSec operations (Phase 1/2, Diffie-Hellman, ESP/AH, etc.)

 Configure policy-based VPNs

 Validate VPN operations

 Differentiate route-based and policy-based VPNs

 Describe tunnel interface operations

 Configure route-based VPNs

 Validate VPN operations

 Identify IKE Phase 1/Phase2 negotiation sequence and proposals

 Identify/differentiate IPSec standard elements (encapsulations, SA, SPI, etc.)

 List steps for policy-based/route-based VPN configuration

 Relate proxy-ID to VPN setup

 Identify proper configuration for various hub/spoke configurations (policy, int. placement, etc.)

 Identify NHTB requirements/configurations

 Configure/verify AC-VPNs

 Identify PKI components (certificates, CDL, etc.)

 List steps for PKI implementation w/ VPNs

 VPN Variations

 Configure Dynamic Peer VPNs

 Configure Transparent mode VPNs

 Configure Overlapping Networks

 Describe GRE applications/Configure GRE