Lab Objective

- Install and configure Remote Access Role

Lab Procedures

1. Log in to Server01 as the **Contoso\administrator** user account. The Server Manager console opens.

2. On Server Manager, click Manage and click Add Roles and Features. The Add Roles and Feature Wizard opens.

3. On the Before you begin page, click Next.

4. Select *Role-based or feature-based installation* and then click Next.

5. On the Select destination server page, click Next.

6. Scroll down and select Remote Access.

7. When the Add Roles and Features Wizard dialog box opens, click Add Features.

8. Back on the Select server roles page, click Next. On the Select features page, click Next.

9. On the Remote Access page, click Next. On the Select role services page, keep DirectAccess and VPN (RAS) selected and select Routing. Click Next.
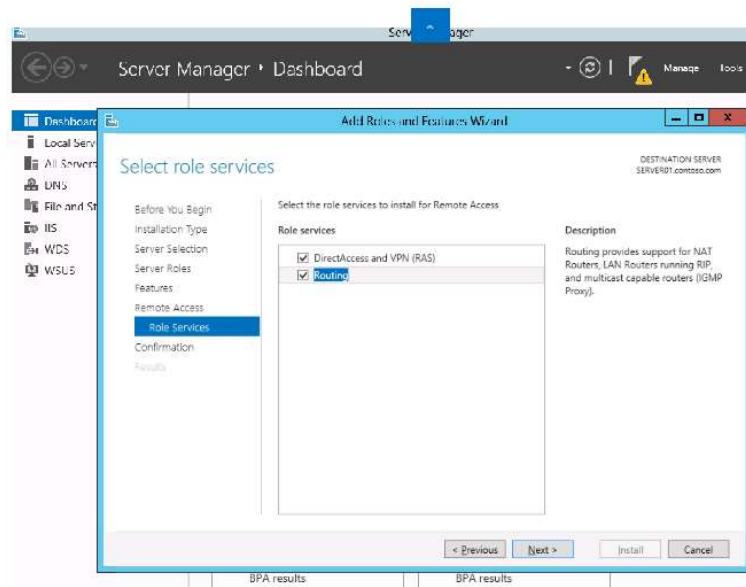

Figure 1 On the Remote Access page, click Next. On the Select role services page, keep Direct Access and VPN (RAS) selected and select Routing. Click Next

10. On the Confirm installation selections page, click Install.

11. When the installation is complete, click Close

Lab Summary

To configure standard VPN connections, I used Routing and Remote Access Server. I installed Routing and Remote Access Server on Server01. During this lab, I installed and configured Routing and Remote Access Server. Routing and Remote Access Service (RRAS) is a Microsoft API and server software. It allows applications developed to administer the routing and remote access service capabilities of the operating system, to function as a network router. Developers can also use RRAS to implement routing protocols.