<u>Step 1:</u> Click the network icon located in the top right side of the screen, then click "VPN Connections" and then "Configure VPN..."



Step 2: Click "Add"

| 😣 🖻 🗉 Network Cor | nections | |
|-------------------|-------------|--------|
| Name | Last Used 🔺 | Add |
| ▶ Ethernet | | Edit |
| | | Delete |
| | | |
| | | |
| | | |
| | | |
| | | Close |

Step 3: Select "Point-to-Point Tunneling Protocol (PPTP)" from the drop-down and click "Create..."

| 2 | Choose a Connection Type | |
|---|--|--|
| 9 | Select the type of connection you wish to create. | |
| | If you are creating a VPN, and the VPN connection you wish to create does not appear in the list, you may not have the correct VPN plugin installed. | |
| | Point-to-Point Tunneling Protocol (PPTP) | |
| | Compatible with Microsoft and other PPTP VPN servers. | |

<u>Step 4:</u> Enter "**MSU VPN**" for the Connection Name and "**vpn.montana.edu**" for Gateway. For User name, enter "**msu**" followed by your "**NetID**". Select "**Always Ask**" from the drop-down next to the password field. Lastly, click on "Advanced...".

| 😣 🖻 🗉 Editing MSU VPN | | |
|-----------------------|----------------|--------------|
| Connection name: | MSU VPN | |
| General VPN | IPv4 Settings | |
| General | | |
| Gateway: | pn.montana.edu | |
| Optional | | |
| User name: | msu\Your_NetID | |
| Password: | | Always Ask 🔻 |
| | Show password | |
| NT Domain: | | |
| | | 🔀 Advanced |
| Export | | Cancel Save |

<u>Step 5:</u> Under Authentication, uncheck all the boxes except for "MSCHAPv2". Under Security and Compression, check the box "Use Point-to-Point encryption (MPPE)". Then click "OK".

| 😣 🗈 PPTP Advanced Options | | |
|---|--|--|
| Authentication Allow the following authentication methods: | | |
| PAP CHAP MSCHAP | | |
| MSCHAPv2 | | |
| EAP | | |
| Security and Compression | | |
| 💟 Use Point-to-Point encryption (MPPE) | | |
| Security: All Available (Default) 🔻 | | |
| Allow stateful encryption | | |
| 🗹 Allow BSD data compression | | |
| 🕑 Allow Deflate data compression | | |
| 🕑 Use TCP header compression | | |
| Echo | | |
| Send PPP echo packets | | |
| Cancel | | |

Step 6: Click "Save..."

| onnection name | : MSU VPN | | |
|----------------|----------------|------------|----|
| General VPN | IPv4 Settings | | |
| General | | | |
| Gateway: | pn.montana.edu | | |
| Optional | | | |
| User name: | msu\Your_NetID |] | |
| Password: | | Always Ask | * |
| | Show password | | |
| NT Domain: | |] | |
| | | a dun a d | |
| | | Advance | 20 |

Step 7: Click "Close"



Step 8: To connect to the VPN, click the network icon located in the top right side of the screen, then click "VPN **Connections**" and then "**MSU VPN**".

| | t En ↔) 9:50 AM ∰ Ethernet Network Wired connection 1 Disconnect | | |
|----------------|---|--|--|
| MSU VPN | VPN Connections | | |
| Configure VPN | ✓ Enable Networking | | |
| Disconnect VPN | Connection Information | | |
| | Edit Connections | | |

<u>Step 9:</u> Enter your "NetID Password" and click "OK" and you are now connected!

| 😣 🖨 Authenticate | VPN |
|---------------------------------|---|
| You need the Virtua VPN'. | to authenticate to access l Private Network 'MSU |
| Password: | |
| | Show passwords |
| | Cancel OK |