Windows 8 VPN without a start button

1. Go to your Desktop Tile on your main screen.



2. Access the **Charms bar** by moving your cursor to the lower right corner of your screen or by pressing the **Windows key + C.**



3. Click on the **Settings** button on the **Charms bar**.



4. On the Settings bar select Control panel.



5. Select Network and Internet from the Control panel.



6. Select **Network and Sharing Center** from the control panel.



7. Select Setup new connection or network.



8. Select **Connect to a Workplace** and press **Next**.

	- 🗆 🗙
📀 🔮 Set Up a Connection or Network	
Choose a connection option	
Connect to the Internet Set up a broadband or dial-up connection to the Internet.	
Set up a new router or access point. Connect to a workplace Set up a dial-up or VPN connection to your workplace.	
Next	Cancel

9. If you receive the following prompt "Do you want to use a connection that you already have?" select "No, create a new connection" and click Next. If you don't get this prompt skip to the next step.

📀 🖫 Connect to a Workplace	-	
Do you want to use a connection that you already have?		
 No, create a new connection Yes, I'll choose an existing connection 		
Test WAN Miniport (IKEv2)		
	Next	Cancel

10. On " How do you want to connect?" Click on Use my internet connection.



11. In the Internet address: field type svpn.ttuhsc.edu and in the Destination name: type TTUHSC VPN . Click Create.

📀 📠 Connect to a Workp	ace	-		×
Type the Internet addr	ess to connect to			
Internet address:	svpn.ttuhsc.edu			
Destination name:	TTUHSC VPN			
Use a smart card Remember my crede Callow other people to This option allows an	ntials o use this connection yone with access to this computer to use this connection.			
	Creat	e	Can	cel

12. In the Networks bar that just appeared select and right click on the TTUHSC VPN connection and click on View connection properties. Note: If the bar goes away click the



notification area in the lower right corner.



 Select Security tab. In the Type of VPN drop menu select Layer 2 tunneling protocol with IPsec (L2TP/IPsec). Select Allow these protocols. Place a checkmark on Challenge Handshake Authentication Protocol (CHAP). Click on the Advance settings button.

TTUHSC VPN Properties		
General Options Security Networking Sharing		
Type of VPN:		
Layer 2 Tunneling Protocol with IPsec (L2TP/IPsec) V		
Advanced settings Data encryption:		
Require encryption (disconnect if server declines)		
Authentication		
Ouse Extensible Authentication Protocol (EAP)		
✓		
Properties		
Allow these protocols		
Challenge Handebake Authentication Protocol (CHAP)		
Challenge Handshake Authentication Protocol (CHAP)		
✓ Microsoft CHAP Version 2 (MS-CHAP V2)		
password (and domain, if any)		
OK Cancel		

14. Select **Use preshared key for authentication**, in the **Key**: field type **ttuhsc**, Click **OK**. Next the **TTUHSC VPN Properties** window will reappear, click **OK** to save the changes you made.

Advanced Properties ×
L2TP
O Use preshared key for authentication
Key: ttuhsc
Ouse certificate for authentication
✔ Verify the Name and Usage attributes of the server's certificate
OK Cancel

15. To connect to the TTUHSC network via VPN, click on the **network button** in the notification area (Lower right corner) to access the network side bar.



The network side bar will appear automatically. Click on **TTUHSC VPN** and click on the connect button which will appear.

Networks	
Connections	
ttu.net	Connected 『구
TTUHSC VPN	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	Connect
ttu Connection	%

16. In the next login prompt under User name type TTUHSC\eRraider and in password type your eRaider password.

Networks	Networks
•**• Connecting to svpn.ttuhsc.edu	•**• Connecting to svpn.ttuhsc.edu
Network Authentication	 Network Authentication
User name 🗙	ttuhsc\eRraider X
Password	•••••
Domain: ttuhsc	Domain: ttuhsc
OK Cancel	OK Cancel

17. To disconnect from the TTUHSC VPN, click on the **network button** located in the notification area to access the network side bar.



The network side bar will appear automatically. Click on **TTUHSC VPN** and click on the Disconnect button which will appear.

Networks	
Airplane mode Off	
Connections	
TTUHSC VPN	Connected %
	Disconnect