How to set up 802.1X client settings (Windows 10)

Step 1. Please right click or tap and hold on the Network icon from right corner of system tray, and then select "Open Network and Sharing Center".



Step 2. Click or tap "set up a new connection or network".

Step 3. Select "Manually connect to a wireless network", and click Next.

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💿 😩 Set Up a Connection or Network		
Choose a connection option		
Set up a broadband or dial-up connection to the internet.		
Set up a new network Set up a new router or access point.		
Manually connect to a wireless network Connect to a hidden network or create a new wieless profile.		
Set up a dial-up or VPN connection to your workplace.		
Next	Cano	el

Step 4. Please enter the security information as showing below, click Next.

Network name:	NTUT-802.1 X			
Security type:	WPA2-Enterprise	~		
Encryption type:	AES	~		
Security Key:			□ 陽藏字元(H)	
 Start this conr Connection ev Warning: If yo 	ection automatically en if the network is n u select this option, ye	ot broado our comp	asting uter's privac	y might be at ri

Step 5. Click the **"Security"** tab and please enter the following settings.

NTUT-802.1X Network	5.1. Choose a network authentication method to
連線 Security	"Microsoft: Protected EAP (PEAP)".
Security type: WPA2-Enterprise 🗸	5.2. Remember my credentials is checked.
Encryption type: AES 🗸	5.3. please click the "Settings" button next
	to Choose a network authentication
Choose a network authentication method: Microsoft: Protected EAP (PEAP) Settings Remember my credentials	method.
進階設定(D)	
OK Cancel	

Step 6. Enter the following settings:

- 6.1. Please unchecked "Verify the server's identity by validating the certificate".
- 6.2. Select Authentication Method is set "EAP Token".
- 6.3. Enable fast reconnect is checked
- 6.4. Click **OK** to finish the settings.

Protected EAP Properties
When connecting:
Verify the server's identity by validating the certificate
Connect to these servers (examples:srv1;srv2;.*\.srv3\.com):
Trusted Root Certification Authorities:
AddTrust External CA Root
America Online Root Certification Authority 1
Class 3 Public Primary Certification Authority
<
Notifications before connecting:
Don't ask user to authorize new servers or trusted CAs $\qquad \lor$
Select Authentication Method:
EAP - Token V Configure
✓ Enable Fast Reconnect
Enforce Network Access Protection
Disconnect if server does not present cryptobinding TLV
Enable Identity Privacy
OK Cancel

Step 7. Click the network status indicator icon in the system tray, select NTUT-802.1X and click Connect.

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Step 8. Enter your University portal Account user name and password and click OK.

Enter Credentials	
User name:	
Password:	
Logon domain:	
OK Cancel	_

If you are in the campus network's range and the connect automatically is checked, then your Windows 10 device will now automatically connect to it.