CONNECTING TO SU-SECURE WI-FI

This document will give you instructions on how to connect your Windows 8 Computer to our wireless network with the SU-Connect automated system. If that system does not work for your setup, follow the instructions on how to connect directly to SU-Secure, and then try the manual setup if that does not work.

AUTOMATED SYSTEM INSTRUCTIONS

Hover your mouse in the upper right-hand corner to open the Charms menu, and click Settings.

In settings, click on the Wi-Fi symbol, select SU-Connect, and click Connect.

Click your Desktop charm to get to your desktop.
Open a web browser, such as Internet Explorer, and navigate to http://connect.salisbury.edu.

Click Personally Owned Device or Salisbury University Owned Devices.

Click the JoinNow button.
If you get a pop-up Security Warning regarding the https://cloud.securew2.com:443 website, click **Continue**.

Click **Run** to run the **SecureW2 B.V.** application.

Click **Yes** to install the **thawte SSL CA – G2** certificate.

Now enter your Salisbury Username and Password and click **Next**.
If your password and up-to-date and your account is active, this process will complete and you will need to click **Done**.

![Network Configuration](image1.png)

You can see that you are now connected to **SU-Secure** by clicking the **Network** icon.

![Network Icon](image2.png)

**DIRECT CONNECTION**

If the automated process does not work on your computer, here are the instructions on how to connect directly to SU-Secure.

Click the **Network** icon and select **SU-Secure** and click **Connect**.

![Network Options](image3.png)
Enter your Salisbury University Username and Password and click OK.

You can see that you are now connected to SU-Secure by clicking the Network icon.

MANUALLY CONNECT

If connecting directly to SU-Secure does not work on your computer, here are the instructions on how to manually connect to SU-Secure.

Click the This PC folder on the taskbar.
Now click **Computer** and then select **Open Control Panel**.

In **Control Panel**, type **wireless** in the search box in the top right corner. The window below will display matches to the search. Select **Set up a connection or network** under **Network and Sharing Center**.

Select **Manually connect to a wireless network**.
In the **Manually connect to a wireless network** window, for **Network Name** enter **SU-Secure**. For **Security type**, select **WPA2-Enterprise** from the drop-down. For **Encryption Type**, make sure **AES** is selected from the drop-down. Make sure that both **Start this connection automatically** and **Connect even if the network is not broadcasting** are checked. Then click **Next**.

The window will change to indicate you have **Successfully added SU-Secure**. Click **Change connection settings**.

In the **SU-Secure Wireless Network Properties** window, click the **Security** tab. In **Choose a network authentication method**, **Microsoft: Protected EAP (PEAP)** should be selected. Click the **Settings** button.
In the **Protected EAP Properties** window, make sure that **Validate server certificate** is checked. **Check Connect to these servers**, and type `.salisbury.edu (period + asterisk + period + salisbury + period + edu) in the box provided. In **Trusted Root Certification Authorities**, check **Thawte Premium Server CA** and **thawte Primary Root CA**. In **Select Authentication Method**, verify that **Secured password (EAP-MSCHAP v2)** is selected and click **Configure**.

![Protected EAP Properties](image)

In the **EAP MSCHAPv2 Properties** window, uncheck **Automatically use my Windows logon name and password (and domain if any)**. Click **OK**.

![EAP MSCHAPv2 Properties](image)

Click **OK** to exit the **Protected EAP Properties** window. In the **SU-Secure Wireless Network Properties** window, under the **Security** tab, click the **Advanced settings** button.
Click the **802.1x settings** tab. Make sure that **Specify authentication mode** is checked, and select **User authentication**.

Click the **802.11 settings** tab. By default, **Enable Pairwise Master Key (PMK) caching** should be checked, **PMK time to live (minutes):** should be set to **720**, and **Number of entries in PMK cache:** should be set to **128**. Click **OK** to close the **Advanced settings** window.

Click **OK** to exit the **SU-Secure Wireless Network Properties** window. Click **Close** on the **Manually Connect to a Wireless Network** window. Exit out of the **Manage Wireless Networks** window as well.

Click the **Network** icon and select **SU-Secure** and click **Connect**.
Enter your Salisbury University Username and Password and click OK.

Click on the **Network** icon to verify you are connected to **SU-Secure**.