Follow the steps within this document to configure your Windows 8 device for the St Paul’s College wireless network.
WIRELESS NETWORK CONFIGURATION

STEP 1
Go to the Control Panel. Then change "View by:" to Large icons so the dialog box will appear as:

![Control Panel screenshot](image1)

STEP 2
Open "Network and Sharing Center". Select "Set up a new connection or network"

![Network and Sharing Center screenshot](image2)
STEP 3
When the dialog opens select "Manually connect to a wireless network" and click Next.
STEP 4
The "Manually connect to a wireless network" dialog box appears. Make the following entries in that box.

a. Enter "SPCWIFI" as the "Network name".
b. Select "WPA2-Enterprise" as the "Security type".
c. Select "AES" as the "Encryption type".
d. Leave "Security Key" blank.

The dialog box will look like:

![Manually connect to a wireless network dialog box](image)

STEP 5
Click Next.
STEP 6
When the following dialog box appears, click on "Change connection settings".

STEP 7
The "SPCWIFI Wireless Network Properties" will be next.
STEP 8
Click on the "Security" tab. Verify that the dialog box looks like the one below. Make appropriate changes if it does not.

![SPCWIFI Wireless Network Properties](image)

STEP 9
Click on the "Settings" button to display the next dialog box.
**STEP 10**
Make sure the "Verify the server's identity by validating the certificate" is not checked. Click the "Configure..." button.

![Protected EAP Properties dialog box](image1)

**STEP 11**
Verify the "When connecting" box is not checked.

![EAP MSCHAPv2 Properties dialog box](image2)
**STEP 12**

Click "OK" three times to complete the changes. The "Manually connect to a wireless network" dialog box will appear and will indicate that SPCWIFI has been successfully added. Click the “Close” button.
STEP 13
Go to the lower right corner of the Start screen. Click there to display the charms then select "Settings". As seen to the right →

STEP 14
When the "Settings" display, click on the "Available" wireless charm.

STEP 15
The list of available wireless networks will appear. SPCWIFI is the preferred secure wireless network to use. All others are not supported by St Paul’s College.
STEP 16
Verify that "Connect Automatically" is checked. Then click on "Connect".

STEP 17
A "Network Authentication" dialog box comes into view.

   a. Enter your username using the format of "student\username" and your password.
   b. Click "OK".
STEP 18
Look at the Wireless Network settings to verify the connection is completed.

![WiFi On](image)

STEP 19
The SPCWIFI wireless connection will work automatically when you are on campus and near a wireless access point (basically the whole campus).

STEP 20
When you first attempt to access the internet from your chosen web browser you will be prompted to install a certificate. Follow the detailed instructions on the webpage. If you do not install the certificate you will not be able to access websites beginning with HTTPS.

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**Certificate not found**

To access the internet you need to install your organization's security certificate on your device.

Once the certificate has been installed you may continue to

http://go.microsoft.com/fwlink/?linkid=219472&clcid=0x409

**Windows**

Install the certificate now by going to **Install Certificate**

**Detailed instructions**

Click "Install Certificate" above, and click

Open when the File Download prompt appears.

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Do you want to open or save cert.cer from localnetwork.zone? [Open] [Save] [Cancel]