Norfolk State University

Windows 8
NSUWIRELESS Connection Installation

Please note that personal computers, laptops, and mobile devices are not supported by OIT Client Services and that this document is provided as a self-help reference only.

1. *Move* the mouse to the upper-right corner of the screen and *select* the gear icon labeled *Settings*.

2. *Select* Control Panel.
3. Select **Network and Sharing Center**.

4. Select **Set up a new connection or network**.
5. **Select** Manually connect to a wireless network.

6. Enter only the following, then click **NEXT**
   1. Network name: **NSUWIRELESS** (All CAPS)
   2. Security type: **WPA2-Enterprise**
   3. Encryption type: **AES**
7. Select **Change connection settings**.

8. Click the **Security** tab, Under **Choose a network authentication method**: select Microsoft Protected EAP (PEAP), uncheck **Remember my credentials for this connection each time I’m logged on**, and then click on **Advanced setting**
9. Check the box for "Specify authentication mode," then choose "User authentication" from the drop-down box and click **OK**

10. Back on the NSUWIRELESS Network Properties window click **Settings**.
11. From the **Protected EAP Properties** window

   a) Uncheck **Verify the server’s identity by validating the certificate**
   b) Uncheck **Connect to these servers**
   c) Check **Enable Fast Reconnect**
   d) Select **Authentication Method: Secured Password (EAP-MSCHAP v2)**
   e) Click **Configure**.

12. Uncheck “**Automatically use my Windows Logon name and password (and domain if any)**”, and click **OK**.
13. In the **Windows Security** window, enter your **Username and Password** just like you would log onto the PC on campus or computer lab. Click **OK**.

![Windows Security Window]

14. If you are successful, a window similar to the following will appear.

![Networks Window]

Networks

Airplane mode

Off

Wi-Fi

NSUWIRELESS Connected