

NSSC Campus Wireless Network

XP Configurations for Personal Laptops

Note: NSSC laptops require administrator access in order to configure these settings.

1. Right Click – **Wireless Network Connection** (Located in the bottom right in the system tray)
 - Select – **View available networks**
2. On the **Wireless Network Connection** window
 - Select – **NSSCWIRELESS**

After a few moments, open a web browser. If it does not connect to the internet, proceed to step 3.

3. On the **Wireless Network Connection** window
 - Click - **Change advanced settings**
4. On the **Wireless Network Connection Properties** window click on the **Wireless Networks** tab
 - Click – **NSSCWIRELESS**

If the **NSSCWIRELESS properties** window does not open

- a) Click – **Properties** button bar

The **NSSCWIRELESS properties** window should now be open with three tabs showing

5. On the **Association Tab** window
 - a) Uncheck – **Connect even if the network is not broadcasting**
 - b) **Network Authentication** Select - **WPA2**
 - c) **Data Encryption** Select - **AES**
 - d) Click - **Authentication Tab**
6. On the **Authentication Tab** window
 - a) Uncheck – **Authenticate as computer when computer information is not available**
 - b) Uncheck – **Authenticate as guest when user or computer information is unavailable**
 - c) **EAP type** – Select - **Protected EAP(PEAP)**
 - d) Click - **Properties** button bar
7. On the **Protected EAP Properties** window
 - a) Uncheck – **Validate Server Certificate**
 - b) Under **Select Authentication Method:** Chose -**Secure password (EAP-MSCHAP v2)**
 - c) Check – **Enable Fast Reconnect**
 - d) Click – **Configure** button bar next to the text “Secure password (EAP-MSCHAP v2)”
 - i. Uncheck – **Automatically use my Windows logon name ...**
 - ii. Click – **OK** button bar
8. Click – **OK** button bar until all windows are closed.
 - a) Click the pop-up bubble in the lower-right corner which says: **Click here to select a certificate or other credentials for connection to the network NSSCWIRELESS.**
 - b) Login with your regular Administration computer user name (last name_first initial) and password. It is not required to fill in the Logon Domain field.

Open a browser, if it does not connect to the internet; go back through the steps to be sure that the settings have been saved. For assistance, take or deliver the laptop to the CSD Help Desk: C-219A.