Wilkes.edu wireless network configuration and connection walkthrough

1. On the Metro screen of your Windows 8 device, or on the desktop view, press the Windows key + the X key at the same time. A menu will pop up that looks like the one to the right.

2. Locate the Control Panel option (shown in red) and click on it.

3. The control panel will appear. Locate the Network and Sharing Center icon (shown below in purple) and click on it.

4. Locate the “Set up new connection or network” option (shown in orange) and select it.
5. A new window will pop up, as shown below. Select “Manually connect to wireless network” (shown in green). Then, click next (shown in pink).

6. On the next screen, type “Wilkes.edu” in the Network name (shown in red) field. Ensure that the W in “Wilkes” is capital. Under security type, select 802.1x (shown in green). Uncheck the “connect even if network is not broadcasting” (shown in purple) box, and click next (shown in blue).
7. Upon clicking next, a window will pop up displaying the message “Successfully added Wilkes.edu.” Below that message, there will be a button that says “Change connection settings” (shown to the right).

8. A new window will pop up. At the top, there will be two tabs. The first will read Connection, the second will read Security (shown to the right in red). Click on the Security tab.

9. Click on the “settings” button (shown in blue). A new box will pop up.

10. On the new window, locate the checkboxes next to “verify the server’s identity by validating the certificate” and “enable fast reconnect” (shown to the right in red) ensure that they are both unchecked.

11. Locate the “configure” (shown to the right in green) button on this same box and click on it. Another new window will pop up.
12. **Uncheck** the “Automatically use my Windows logon name and password” (shown in red below) checkbox on this window, and click OK.

13. Click OK on the remaining windows, and close the Control Panel.

14. Open the wireless connections (shown in red) menu, by clicking on the wireless icon in the lower left corner of your screen.

15. Select Wilkes.edu from the menu and click connect.

16. You will be prompted for a username and password. Enter your Wilkes University credentials, which are the same credentials used to log into the portal or email. These are formatted as **firstname.lastname** for the username. Enter your Wilkes password as well, and click OK.

17. Congratulations, you are now connected to the Wilkes.edu secure wireless network!