Connecting to the Wireless Network with Windows 7

In order to connect to the wireless network at Trinity (TrinAir), you will need to perform the following procedure on your computer. After these steps have been completed once, your computer should automatically reconnect in the future.

1. Right click on the network connections icon of the task bar at the bottom right corner of the screen, click “Open Network and Sharing Center.”

2. Click “Manage wireless networks” at the top left of the window.

3. Click the “Add” Button in the Manage Wireless Networks Window.
4. Click “Manually create a network profile.”

5. Enter “TrinAir” for the network name, select “WPA2-Enterprise” for the security type, ensure that the Encryption type is set to “AES,” and then click next.

6. Click on “Change connection settings.”
7. Click the “Security” Tab at the top of the TrinAir Wireless Network properties window.

8. Click the “Settings” button.

9. In the Protected EAP Properties window uncheck the "Validate server certificate" check box. Then uncheck "Enable Fast Reconnect," and then click the "Configure..." button.
10. Uncheck the box and click "OK" button and then click "OK" on the Protected EAP Properties window as well.

11. Click the "Advanced settings" button on the TrinAir Wireless Network Properties window.

12. Click the check box to "Specify authentication mode," and then change the drop down menu to "User authentication." Then click "Save credentials"
13. Enter your Trinity Christian College login information. Don't forget to put academic\ in front of your user ID. (ex. academic\FL12345) Then Click Okay.

14. Finally click okay and close on the next two windows. You should now be connected to TrinAir.

If you are unable to connect to the wireless network or are experiencing problems with any of these steps, please bring your computer to the main Computer Lab in the Library. A technician will be able to assist you Monday – Friday, during the hours of 8 a.m. – 5 p.m.