

Emporia State University Wireless Quick Start Setup Guide (Windows XP)

Images Referenced are Located at the End of this Document if Needed

1. Open the Start Menu and Select Control Panel
2. In Category View:
 - a. Select Network and Internet Connections (*Image 1a*)
 - b. In the bottom area select Network Connections (*Image 1b*)In Classic View:
 - a. Open Network Connections (*Image 1c*)
3. Select Wireless Network Connection and Click with your Right Mouse Button
 - a. Select Properties (*Image 2*)
 - b. This will bring up the “Wireless Network Connection Properties” window (*Image 3*)
4. Select the Wireless Networks Tab (*Image 3*)
5. Make sure “Use Windows to configure my wireless network settings” is checked. (*Image 3*)
6. Click the Add... Button (*Image 3*)
7. On the Association Tab: (*Image 4*)
 - a. Enter ESU in the Network name (SSID) field
 - b. Under Network Authentication select “WPA”
 - c. Under Data Encryption select “TKIP”
8. Click on the Authentication Tab: (*Image 5a*)
 - a. Under EAP type select “Protected EAP (PEAP)”
 - b. Select the Properties Button
 - c. On the “Protected EAP Properties” window (*Image 5b*)
 - i. Remove the check mark next to Validate Server Certificate
 1. You will fail authentication if this Box remains Checked
 2. ESU Strives to use the highest security possible when authenticating its users. We do have a certificate to encrypt your user credentials. Microsoft Windows does not list it as a valid certificate. If you have questions about this process then please contact the TCS HelpDesk at 341-5555.
 - ii. Under Select Authentication Method select Microsoft MSCHAP-V2.
NOTE: On some tablets, the Microsoft authentication method is listed as “Secured password (EAP-MSCHAP v2).
 - iii. Remove the check mark in the box next to “Enable Fast Reconnect”
 - iv. Click the Configure... button
 - v. Remove the Check mark from the Box next to “Automatically use my Windows Logon name and password (and domain if any)” (*Image 5c*)
 1. Leaving this box checked could cause you to fail authentication
 - vi. Click Ok
 - vii. Click Ok
 - d. Remove all check marks from the other selections on this tab
9. Click on the Connection Tab:

- a. The Automatic connection option will allow you to connect to our network whenever it is detected by your wireless device. If you do not wish this to happen then you may remove the check mark in the box.
10. Click OK
11. Click OK
12. Click Close
13. Once the “ESU” Wireless Network is discovered by your wireless card, you will see a little yellow pop up (in the lower right-hand corner of your screen) stating “Click here to select a certificate or other credentials for connection to the network ESU”. *(Image 6)*
14. Click This Pop-up *(Image 6)*
15. Enter your ESU User Name (used for email and Buzz In) *(Image 7)*
16. Enter your Password *(Image 7)*
17. Leave the “Logon domain:” field black *(Image 7)*
18. Click OK
19. You should now be connected to the Campus Wireless Network *(Image 8)*
20. If you have any questions, or require assistance, please contact the TCS HelpDesk at 341-5555 during office hours.

Referenced Images

Image 1a



Image 1b



Image 1c



Image 2

LAN or High-Speed Internet

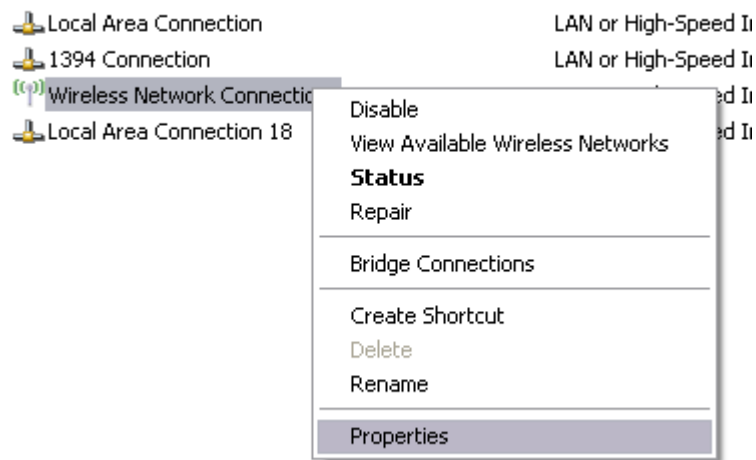


Image 3

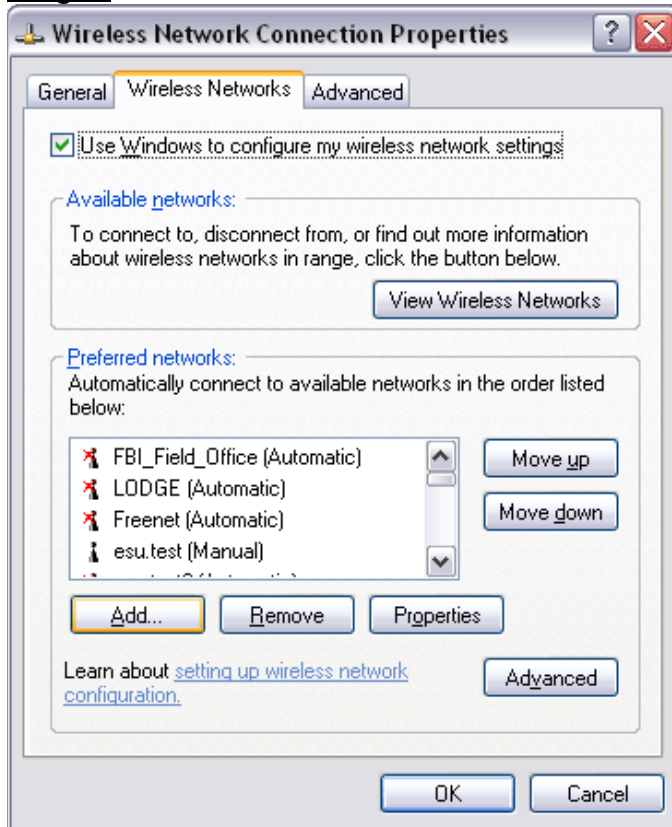


Image 4

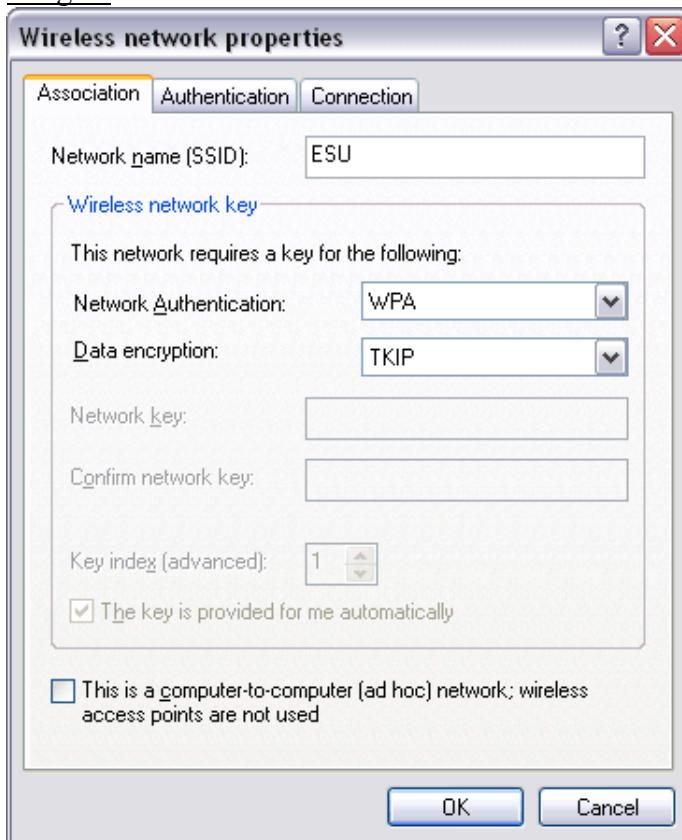


Image 5a

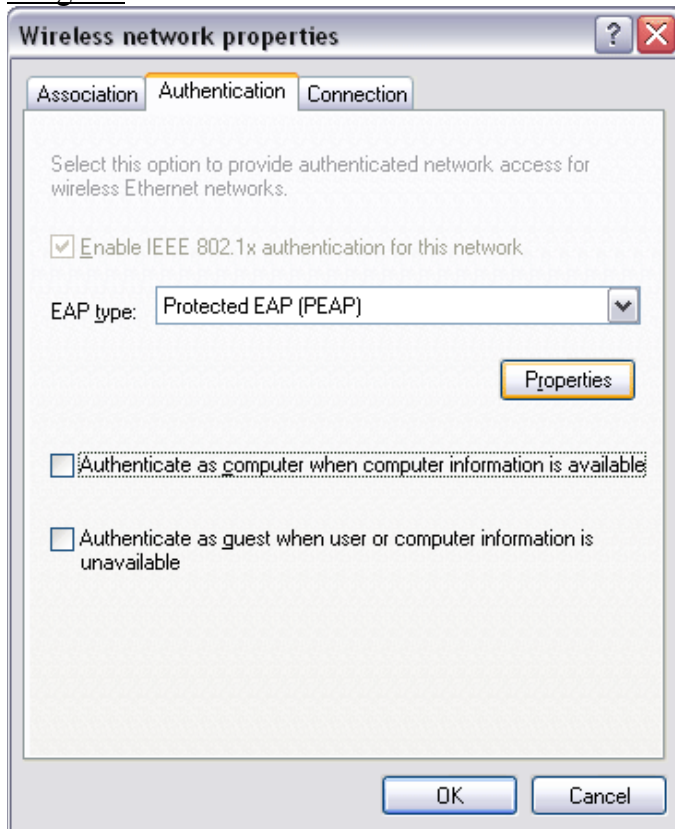


Image 5b

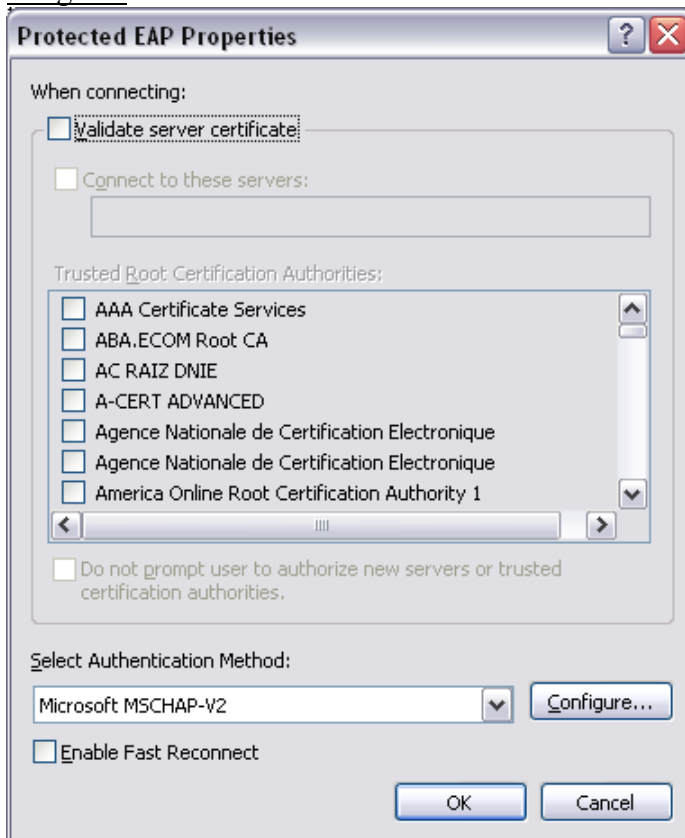


Image 5c



Image 6

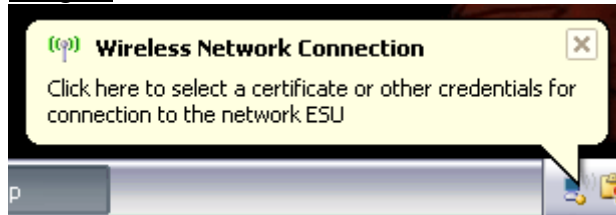


Image 7



Image 8

