



## Wireless Configuration Steps

### Windows Vista

**Elizabethtown College**

**Revised: October 2, 2007**



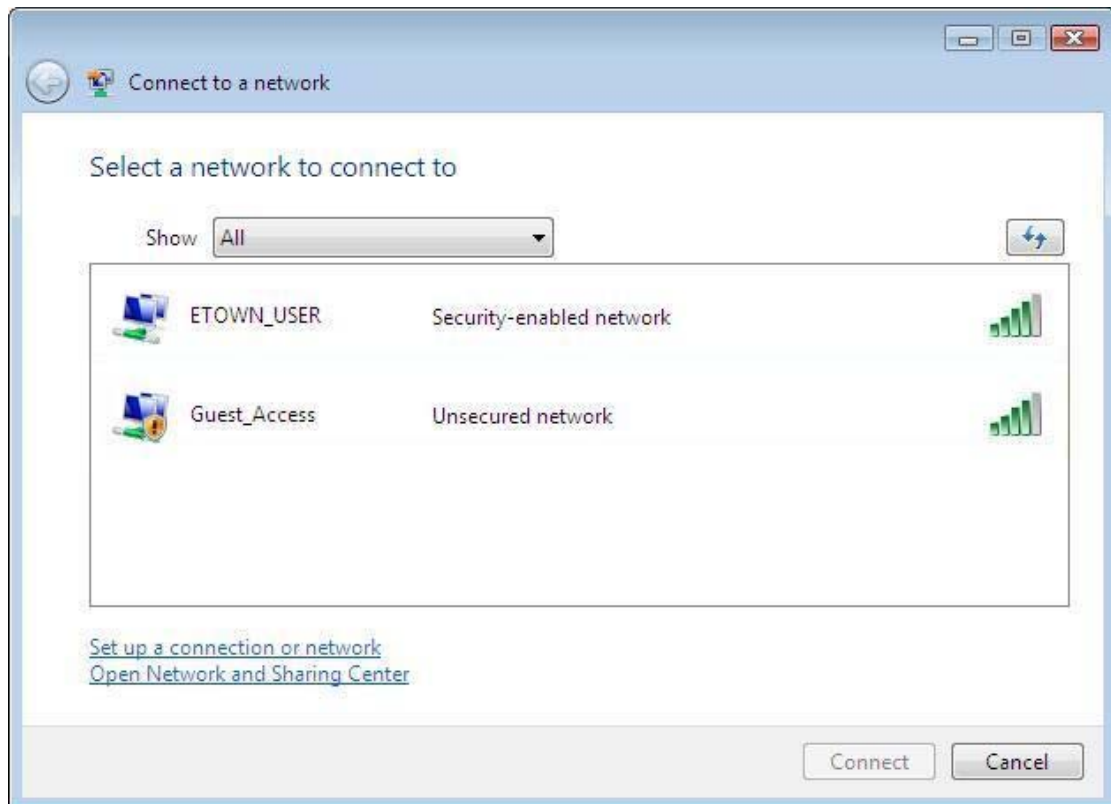
**\*\* Please be sure to have the latest drivers installed for your wireless card. Go to your computer's manufacturer's website to obtain the latest drivers (i.e. Dell, HP, IBM, etc). \*\***

(To find out the type of wireless card you have, right click **Computer** from the desktop and choose **Manage**. In the left pane click **Device Manager**. Find your wireless card in the right pane, usually under the section "Network Adapters.")

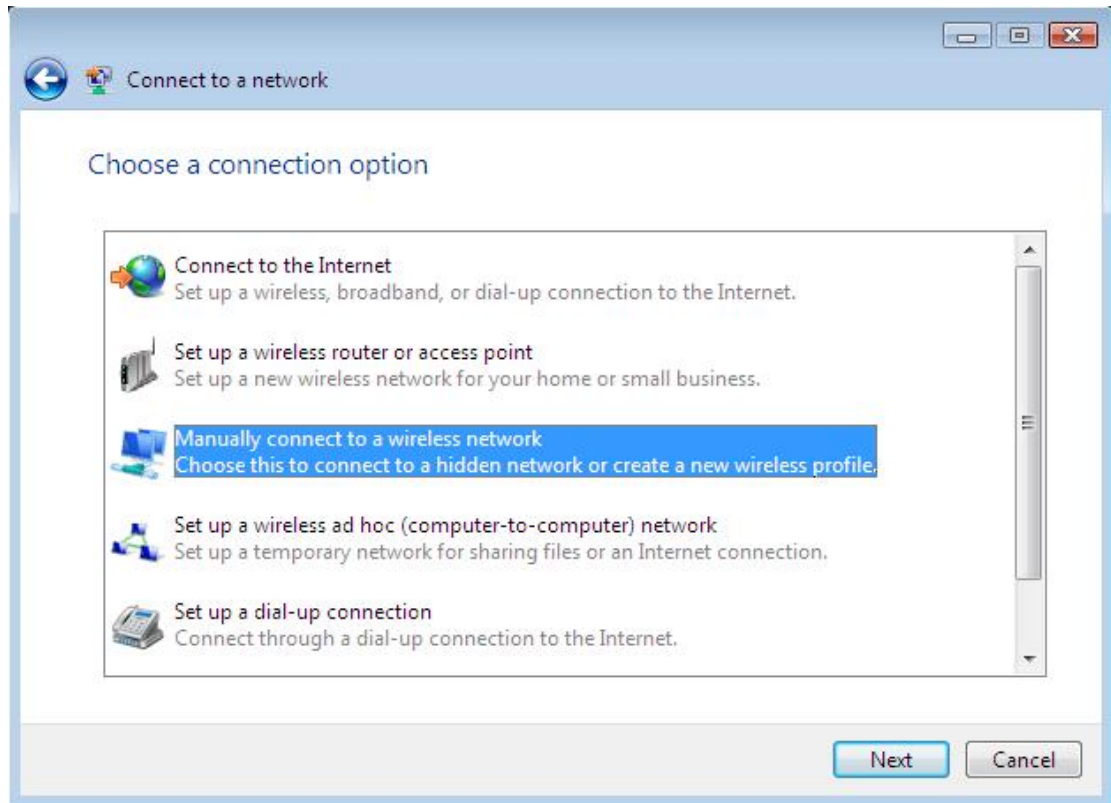
1. **Single-click** the networking icon in your system tray and then click the icon next to **“Wireless networks are available.”**



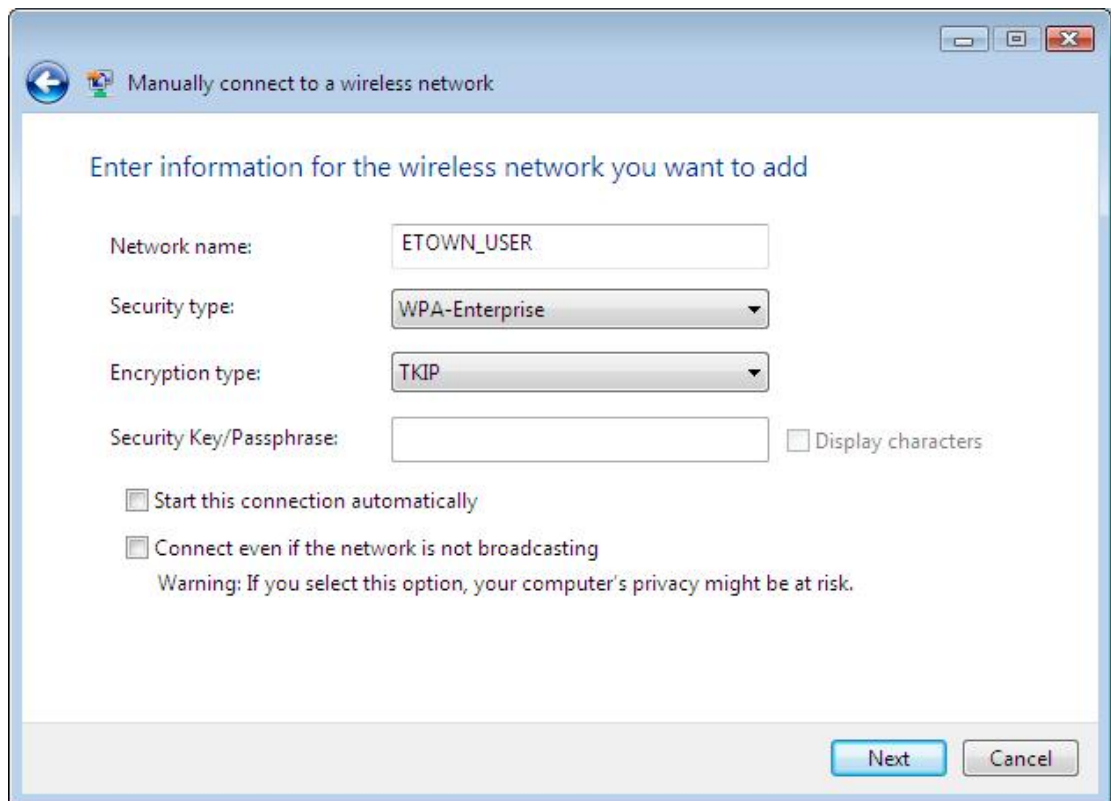
- 2.
3. You will see all the wireless networks Windows can detect, which should include Guest\_Access and ETOWN\_USER. Click the text **Set up a connection or network** in the lower left.



- 4.
5. On the next screen select **Manually connect to a wireless network**. Click **Next**.

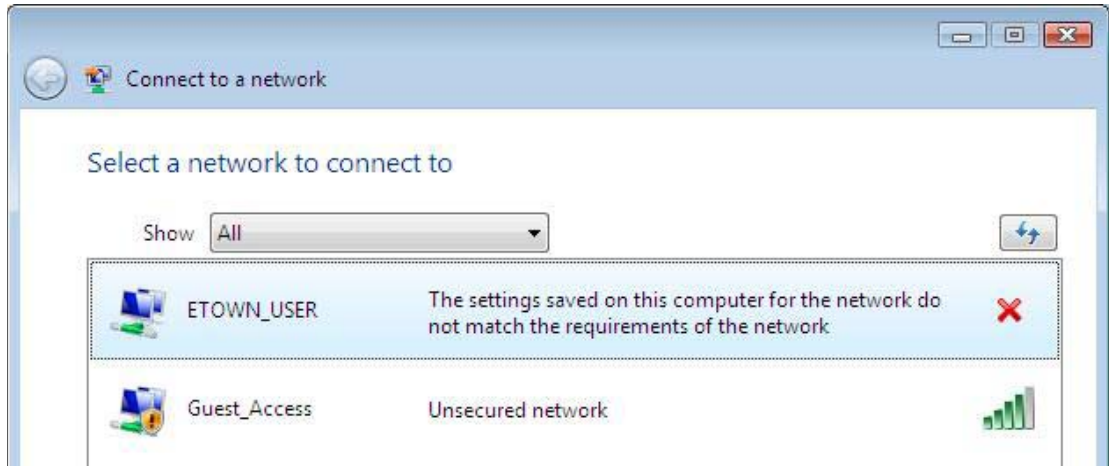


- 6.
7. Enter the following information. Be sure to clear the checkbox next to **Start this connection automatically**.

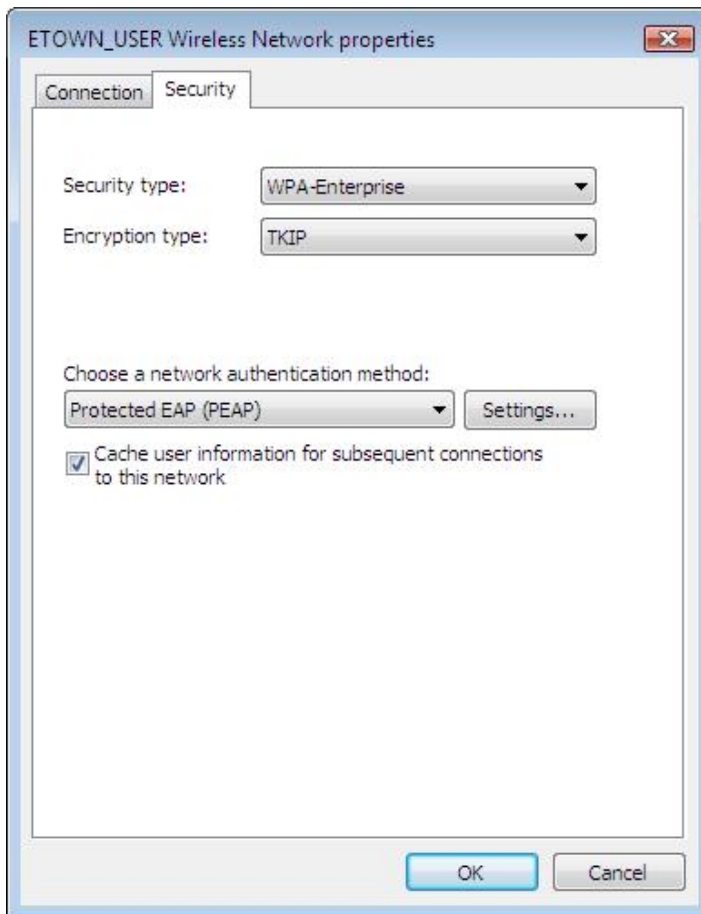


- 8.

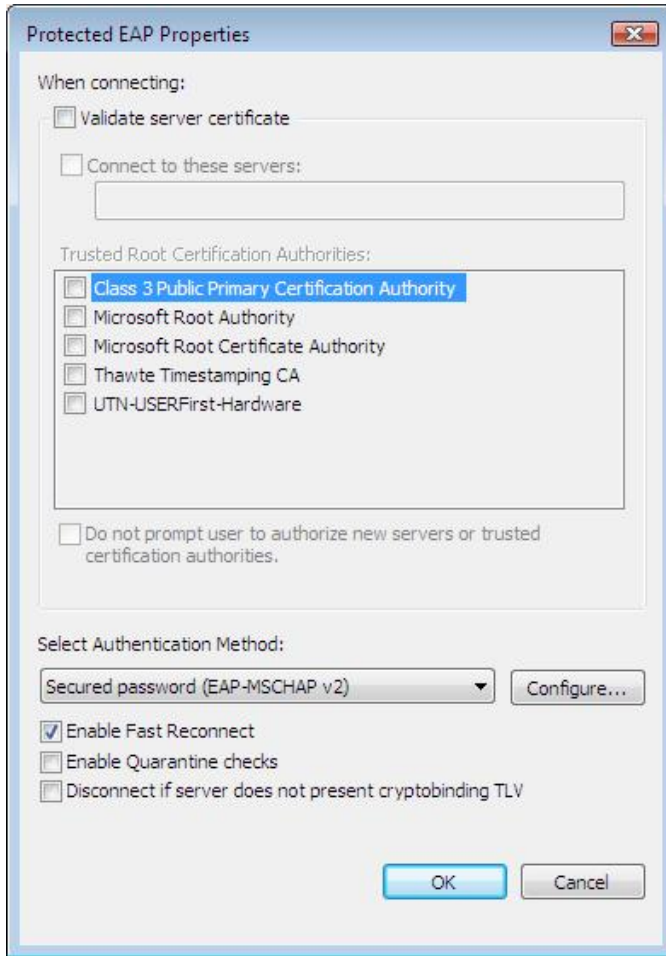
9. Click **Next** after entering the above details.
10. The following information will appear next to ETOWN\_USER in the connect to menu.



- 11.
12. We still have a few options to specify. **Right-click** ETOWN\_USER and select **Properties**.
13. On the Security tab make sure the following options are selected and then click **Settings**.



- 14.
15. On the **Protected EAP Properties** window, uncheck the box for "Validate server certificate."



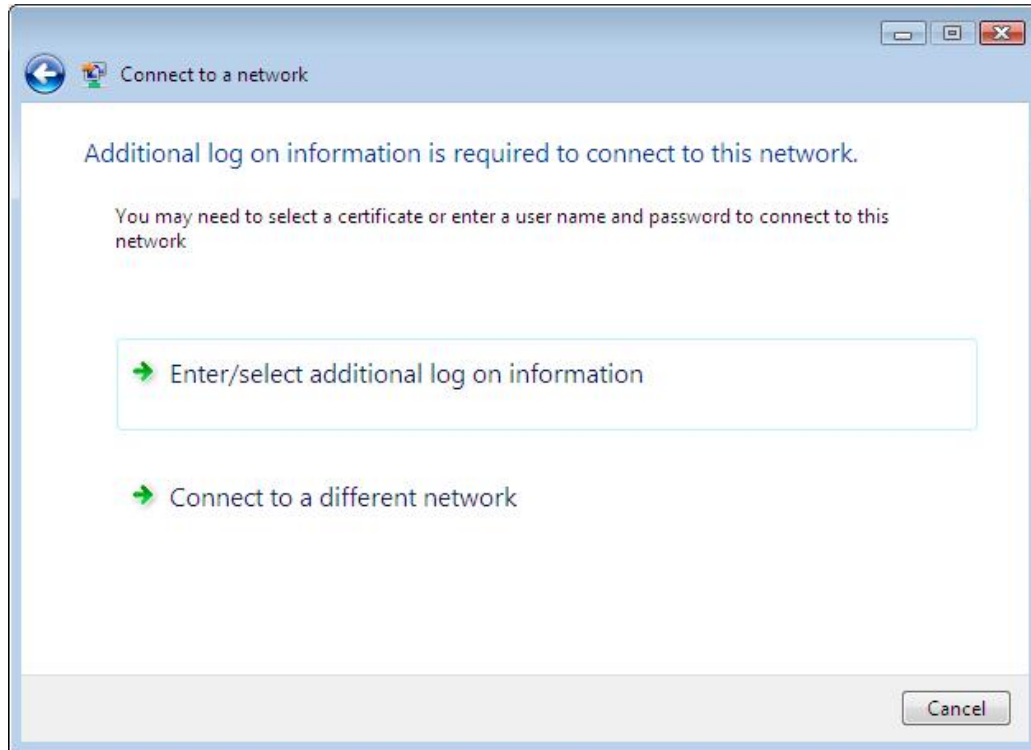
- 16.
17. For **Select Authentication Method**, make sure EAP-MSCHAP v2 is selected.
18. Click the **Configure** button. Un-check the box on the **EAP MSCHAPv2 Properties** window.



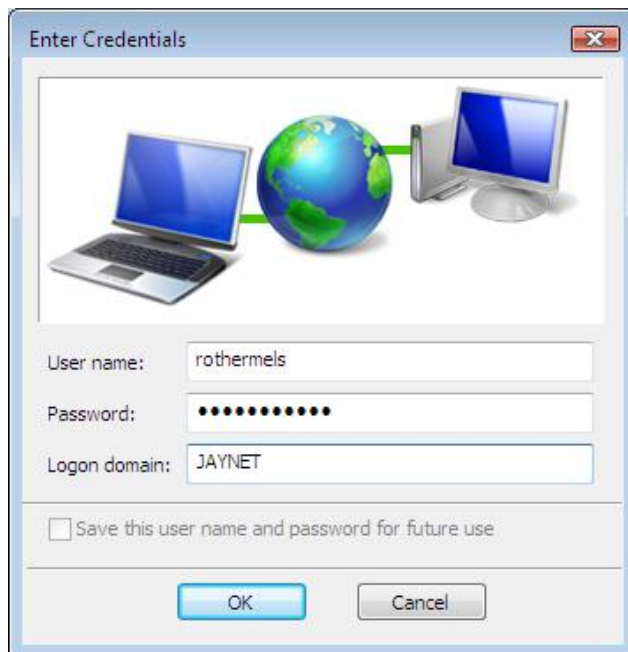
- 19.
20. Click OK on all open windows to complete the configuration.
21. When you **double-click** ETOWN\_USER you will be prompted for your Jaynet credentials in order to authenticate.

\*\*\*\* Please keep in mind these credentials will be saved automatically to your machine once you enter them. If you have trouble connecting please contact the Elizabethtown College Help Desk x3333. \*\*\*\*

22. Click **Enter/select additional log on information**.



23.  
24. Enter your credentials as in the format below.



25.

## Register Your Computer

1. Go to <http://update.etown.edu/registration/> to download any security updates and install Symantec Antivirus and Ad-Aware Antispyware to protect your computer.
2. Follow the on screen instructions to complete the registration process and validate your computer.

### Elizabethtown College Computer Registration

**Before you Begin**  
The Department of Information & Technology Services has instituted a registration process for all computers on campus to help control the problems with viruses and vulnerable computers found in the past few years. You must complete the registration process before accessing network resources.

**Step 1) Patch your Computer**  
The best step against viruses is to make sure your computer is fully patched with the latest updates.

- **Vista Only** - Go to <http://update.microsoft.com/> and download all critical updates.
- **XP Only** - If you are unsure if you have Windows XP Service Pack 2, click on "Start" then "Run". Enter "winver" (without the quotes) and press "OK". A window will pop-up with the service pack you have installed.
- **XP Only** - If you do not have Windows Service Pack 2, [click here to download the service pack](#).
- **XP Only** - If you have Windows Service Pack 2, go to <http://update.microsoft.com/> and download all critical updates.

**Step 2) Protect your Computer**  
Every computer on the campus network is required to run Symantec Antivirus Corporate Edition.  
To install this software, visit: <http://update.etown.edu/symantec.html>

**Before continuing to Step 3, please ensure you have this software installed and the virus definitions are up to date. For instructions on updating your anti-virus, please visit <http://update.etown.edu/symantec.html>**

**Step 3) Install Anti-Spyware**  
ITS requires all student computers to run the Corporate Edition of Lavasoft's Ad-Aware.  
To install this software, visit: <http://update.etown.edu/antispyware.html>.

**Please ensure you are running an up-to-date version of this software before continuing to Step 4. Help for this process can be found on the antispyware page at <http://update.etown.edu/antispyware.html>.**

**Step 4) Register your Computer**  
Computers connected to the network must be registered. Your computer must comply with steps one through three before you will be able to register your machine. Your computer will also need to be running Windows 2000, Windows XP, or Windows Vista. Failure to register will result in your computer being blocked from the network. To register, visit: <http://update.etown.edu/register.html>  
**ATTENTION: After you complete this step, you will need to return to this page (<http://update.etown.edu>) to complete steps 5 and 6.**

**Step 5) Map your Network Drives**  
Click on <http://update.etown.edu/mapnetworkdrives.exe> to get the map the network drives program, select "Save", and put the file on your desktop. To map the drives, double-click on this program and enter your JAYNET username and password.

**Step 6) Restart your Computer**  
In order for these changes to take affect, you MUST restart your computer. If you are not able to visit websites outside of the college, please make sure you restart your computer.

**More Information**  
Please note that continuing to keep your computer up-to-date is an essential part of protecting your computer and the entire campus network. It is important to periodically check for Updates or even set computers to automatically download and install the updates. Users should also scan their computers periodically for viruses using the Symantec Antivirus Corporate Edition.

3.