Windows Vista setup process for the Strose-Secure network:
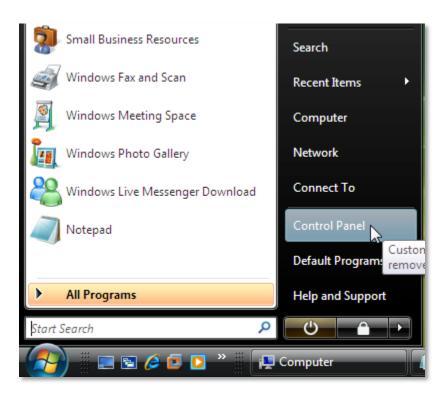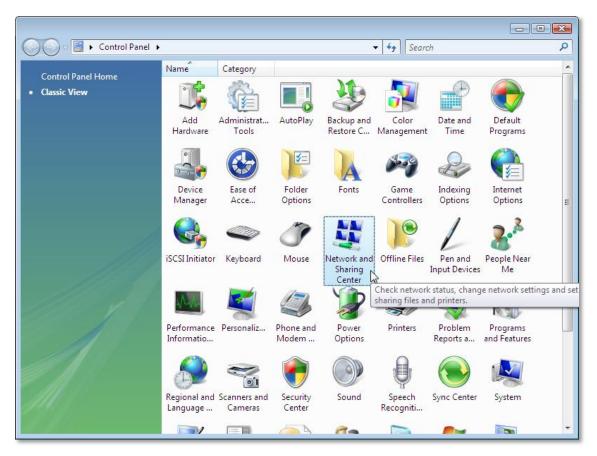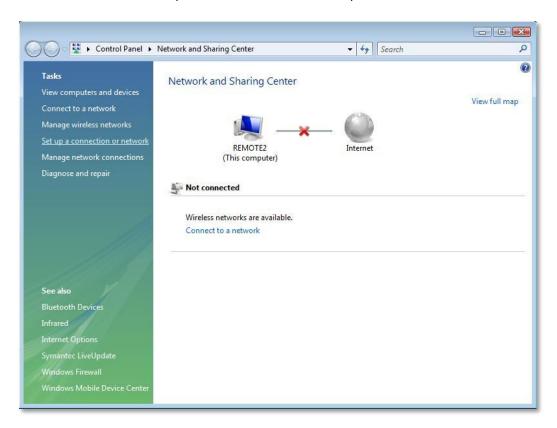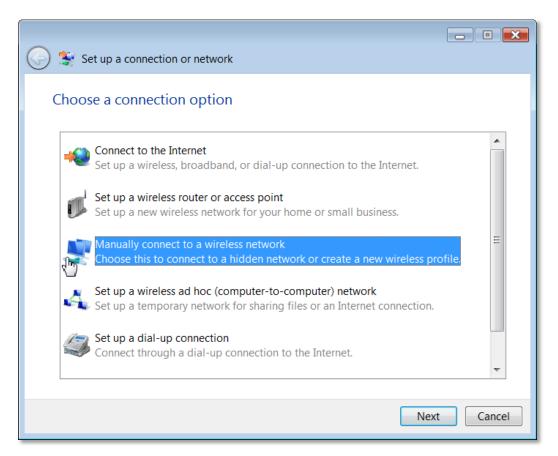
1. Access the Control Panel.
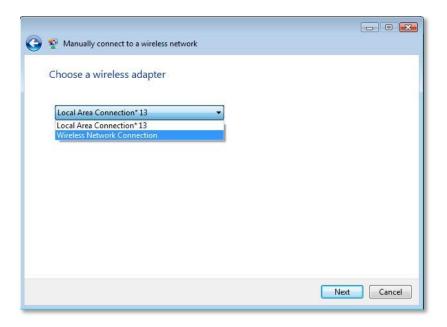

2. Open the Network and Sharing Center.

3. Click on the "Setup a connection or network" option in the left-hand column.
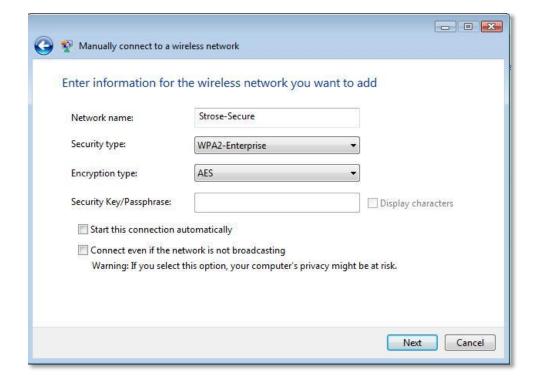

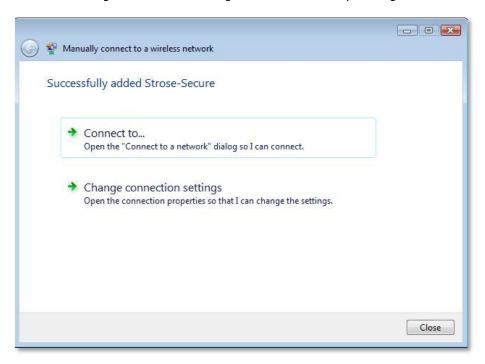4. Click on the "Manually connect to a wireless network" option, then "Next."

5. **(Optional only if you have multiple wireless cards)** Choose the wireless network adapter that you will be using to connect, then "Next." If not continue to step 6.
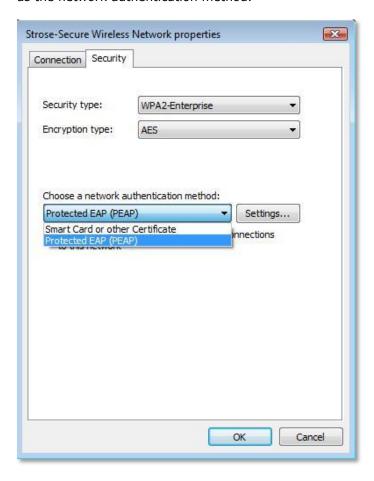

6. Enter the following network parameters in the indicated field. Note that the network name (SSID) is CASE SENSITIVE. Click on "Next" after all the information is entered.

    o Network name: Strose-Secure
    o Security type: WPA2-Enterprise
    o Encryption type: AES
    o Security: (Leave Blank)
    o Start this connection automatically: Leave uncheck for now
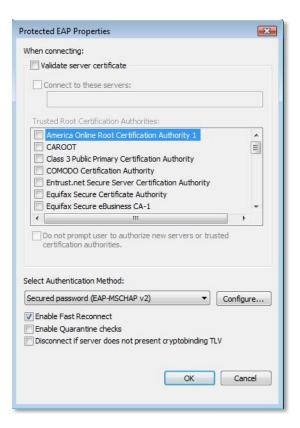   o Connect even if the network is not broadcasting: Leave uncheck.

7. Click on "Change connection settings" after successfully adding the Strose-Secure wireless network.
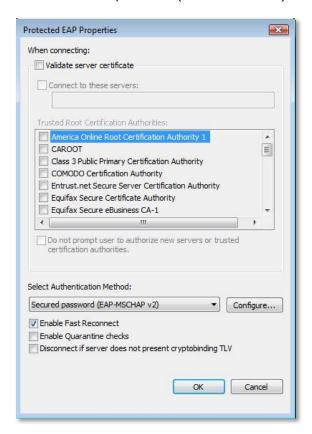

8. Under the Security tab of the Strose-Secure Wireless Network properties window, select "Protect EAP (PEAP)" as the network authentication method.
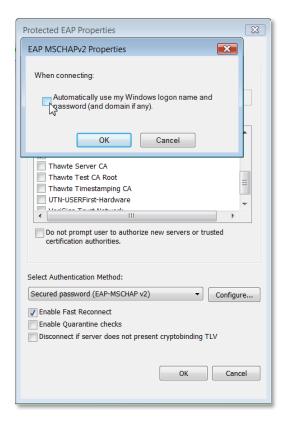
9. If you want to cache your username and password on the computer to be used in subsequent connections, check the box to do so. Click on the "Settings..." button to continue.

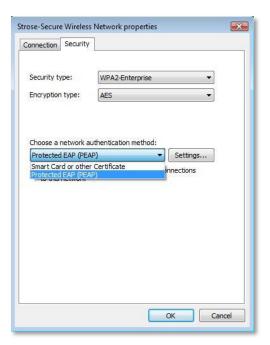10. Ensure that the "Validate server certificate" option is **unchecked**.

11. Select "Secured password (EAP-MSCHAP v2)" as the authentication method for PEAP.
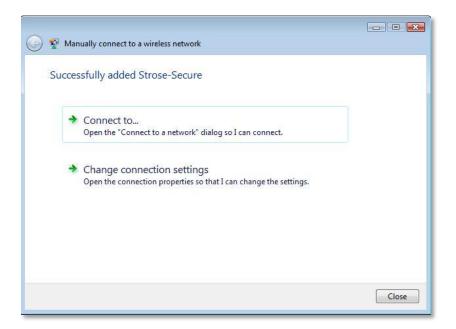
12. Click on the "Configure..." button to modify the properties for MSCHAPv2.

13. If the username or password on your local computer is different from that of your Saint Rose account, then uncheck the option to use your Windows logon name and password to authenticate. If they are the same, then you have the option of telling Vista to use the built-in username and password to authenticate. Click on the "OK" button to close the window.

14. Click on the "OK" button to close the "Protected EAP Properties" window.

15. Click on the "OK" button to close the "Strose-Secure Wireless Network properties" window.
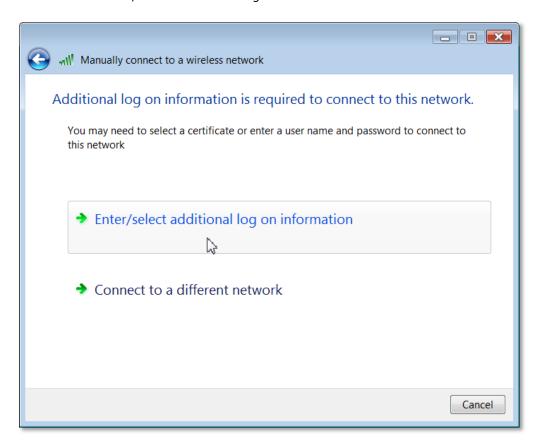
16. Click on "Connect to..." after successfully changing the settings for the Strose-Secure wireless network.
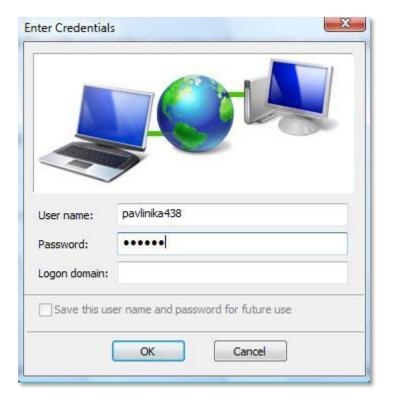

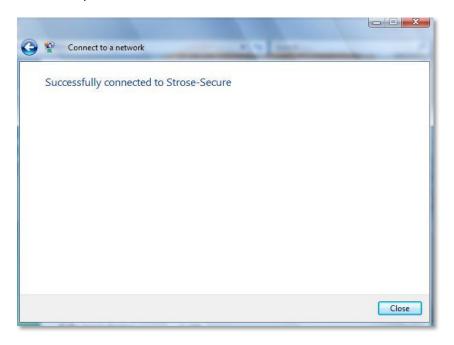17. Select the "Strose-Secure" SSID and click on the "Connect" button.

18. Click on "Enter/Select additional log on information" to continue.
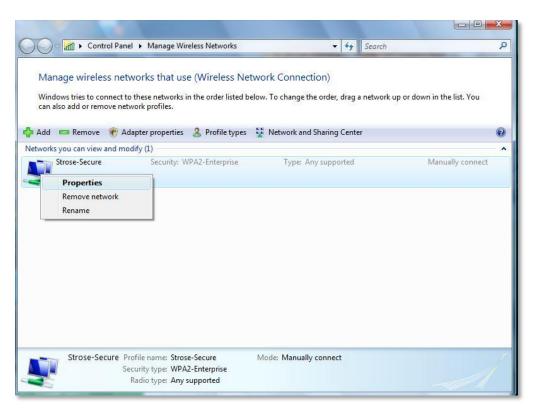

19. Enter your Saint Rose username and password. Leave "Logon domain" blank, and then click on the "OK" button to continue.

20. After successfully connecting to Strose-Secure, click on "Close" to continue. You can stop here, or you can continue to reconfigure the Strose-Secure SSID profile to automatically connect by following the next few steps.

21. Step 6 above has setup Strose-Secure to not automatically connect. If you would like your computer to connect automatically to Strose-Secure whenever it's in range, make the following changes. From the Network and Sharing Center control panel opened in Step 2, click on the "Manage Wireless Networks" option in the left-hand column.

22. Select Strose-Secure, then right click and choose Properties from the drop-down menu. If you do not see any wireless SSID listed, click on "Change adapter" to choose the proper wireless network adapter.

23. Under the Connection tab of the Strose-Secure Wireless Network properties window, check the "Connect automatically when this network is in range" option. Make sure that the option "Connect to a more preferred network is available" is NOT checked, however. Click on "OK" to save the settings.