

WIRELESS AUTHENTICATION WINDOWS VISTA SYSTEMS

UCC-EntNet v1.1, 031109

The following instructions and general notes are for Windows Vista users.

After the setup is completed, you will need to login to the UNO-Domain only for the initial connection. Vista will retain your login credentials and your system will automatically reconnect to the domain every time you connect to the UNO wireless network.

This will remain in effect as long as your UNO account is active or until your password changes at which time you will have to login with the new password.

Since your laptop will connect using your credentials, anyone borrowing your laptop will be identified as you. Please be careful since you are responsible for following all UNO policies regarding the use of the UNO network with your account.

If you have problems call the UNO Help Desk at 280-HELP (4357) for assistance.

1. Click **Start** and select **Control Panel**.
2. Double-click **Administrative Tools**.
3. Double-click **Services**.
4. Double-click **Wired AutoConfig**.
5. Startup type:
Automatic
6. Click **Start** under Service status.
7. Click **OK**.
8. Close **Services** window.
9. Click the Back button to get back to the **Control Panel**.
10. Double-click **Network and Sharing Center**.
11. Click **Manage Wireless Networks** on the left.
12. Click **Add**.
13. Click **Manually create a network profile**.
14. Network name:
unosecure
15. Security type:
WPA2-Enterprise
16. Encryption type:
AES
17. Check **Start this connection automatically**.
18. Check **Connect even if the network is not broadcasting**.
19. Click **Next**.
20. Click **Change connection settings**.
21. Check **Connect automatically when this network is in range**.
22. Check **Connect to a more preferred network if available**.
23. Check **Connect even if the network is not broadcasting**.
24. Click the **Security** tab at the top of the window.

25. Security type:
WPA2-Enterprise
26. Encryption type:
AES
27. Choose a network authentication method:
Protected EAP (PEAP)
28. Check **Cache user information for subsequent connections to this network.**
29. Click **Settings**.
30. Uncheck **Validate server certificate.**
31. Select Authentication Method:
Secured password (EAP-MSCHAP v2)
32. Click **Configure**.
33. Uncheck **Automatically use my Windows logon name and password (and domain if any).**
34. Click **OK** on all open windows.
35. Click the balloon when it appears.
36. Enter UNO User Name.
37. Enter UNO Password.
38. Logon domain:
UNO-DOMAIN
39. Click **OK**.

The computer should now connect to the UNO Secured Wireless Network with WPA2 Encryption.