Available wireless network connections: their differences, and how to connect on a PC.

There are two ways in which one can connect to the wireless network: Encrypted and Unencrypted. The Encrypted network will show as LLU-WPA and will require the WPA key `makemanwhole` (key is case sensitive). It will allow you full access to all resources available over the wireless connection based on your role. The Unencrypted network will show as LomaLindaUniversity for both BG and A access points. It will allow you access to most resources, but not things such as SSH, Citrix, and Remote Desktop on internal LAN.

Below is an example of the wireless networks you will see, and how to connect to them, using the default wireless configuration on Windows XP (Other versions of Windows may differ). If you are using another wireless configuration application, please refer to its documentation for further assistance.

First we will walk through the steps of connecting to the LLU-WPA Encrypted Network.

Select the LLU-WPA network, and click “Connect”
You will then get a window requiring you to enter in the WPA key

Enter in the WPA **makemanwhole** (key is case sensitive) in both “Network key” and “Confirm network key” then select “Connect” (The LLU-WPA SSID uses TKIP encryption)

You will now see that you are connected to the **LLU-WPA** network
Next we will walk through the steps of connecting to the **LomaLindaUniversity** Unencrypted Network.

Select the **LomaLindaUniversity** network, and click “Connect”

You will get a warning that you are connecting to an unencrypted network; select “Connect Anyway”. Please note that this method transmits information in clear text. If you are using this Unencrypted network, it is your responsibility to insure that sensitive information is being secured by the providing application using SSL or some other form of security.
You will now see that you are connected to the LomaLindaUniversity network.

After connecting to either network, LLU-WPA or LomaLindaUniversity, you will need to login with your LLU username and password to have access to the internet. This username and password is the same login information that is used to access LLU Online or myLLU.