

Connecting to the Loyola Wireless Network

Advanced User Edition

Should you wish to connect with an unsupported operating system (something other than Windows 7 or current versions of Mac OS X and are running into trouble, these are the pieces of information that may help:

1. The SSID is "LOYOLASTUDENTS".
2. The encryption is WPA2 Enterprise, a.k.a. WPA2 with 802.1X. It uses AES.
3. It uses PEAP with MSCHAP v2 for the network authentication method.
4. Don't attempt to validate the server certificate, because your computer or device does not likely have the certificate pre-installed. If you tried to download and install the certificate and you are having trouble, delete it and try without validation.
5. 5. Use your Loyola credentials to authenticate your user, not your computer. If you have connectivity issues at the authentication step, it is a good idea to have it ask for your username and password every time; saving your credentials means you have less control over when they are sent to our servers.

If you found something useful that should be included in this guide or something incorrect that should be changed, please e- mail or see Mr. Richroath or Ms. Schombs.