

Configure Wireless Network Connection at the College of Law

About the College of Law Wireless Network

The College of Law has a wireless network available to all students and members of the department. This network currently extends throughout the B.K. Roberts building, the Law Library, the Rotunda area, and the Caldwell, Damon and Ausley House.

Maps showing coverage areas are available at http://www.law.fsu.edu/current_students/technology/index.php, click the link 'Wireless Coverage Maps.'

Enable and Configure the Wireless Network Card

1. Click Start→Control Panel→Network Connections.
2. Right click "Wireless Network Connection" and select Properties.
3. Click the Properties button.
4. Click the Wireless Network tab.
5. Click the Advanced button.
6. Select "Access Point (infrastructure) network only" and click OK.
7. Click the "Add" button.
8. Type "FSUWIN" in the "Network Name (SSID)" field.
9. Click the drop down box next to "Data Encryption" and select "Disabled" and click OK.
10. Verify no default networks such as 'linksys,' or 'mshome' are listed in the "Preferred networks"

list box. Verify 'BKR,' or any derivation, is not listed. Remove unwanted networks by clicking on the network and clicking the Remove button.

- a. There have been problems with some laptops broadcasting these default networks, and some laptops (even though they have been configured to only connect to access points) connecting to these laptops, instead of the College of Law Wireless Network.
- b. Reconfigure your home wireless network to not use the default name from the manufacturer.

11. Click OK.
12. Click Close.

Configure your Browser for Wireless Authentication (Internet Explorer under Windows XP with Service Pack 2)

1. Start Internet Explorer.
2. Click Tools→Pop up Blocker→Pop-up Blocker Settings.
3. Type <http://128.186.251.138> in the "Address of Web site to allow" text box and click Add.
4. Click Close.

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Turn off Pop up Blockers

Configure any other pop up blocker software that may be installed to allow pop ups from the address <http://128.186.251.138>.

Configure Microsoft Firewall (Windows XP with Service Pack 2)

1. Click Start→Control Panel→Windows Firewall.
2. Click the Advanced tab.
3. Click the Settings button located in the ICMP section.
4. Verify "Allow incoming echo request" and "Allow redirect" are checked.
5. Click OK.
6. Click OK.

Other Firewall Software

Configure any other Firewall software that may be installed to allow incoming ICMP requests, incoming echo requests, or incoming ping requests.

Login to the Wireless Network

After the wireless network connection has been successfully configured, perform the following steps to login.

1. Open up Internet Explorer.
2. Access any web page which begins with 'http://'.

3. If prompted "You are about to leave a secure Internet Connection ..." click Yes.
4. When prompted with "Security Alert" click "Yes."
5. Type your FSUID and FSUID password in the left hand side, read and accept the terms of the service.
6. Click "Log in."

Login Page Not Displayed

The wireless network login page will not display if the home page configured starts with 'https://'. This will commonly occur when the FSU WebMail system is set as the home page.

To fix this problem configure a web page that starts with 'http://' as the default home page.

Update to the Latest Version of Wireless Drivers

'Drivers' are the software which sit between the physical hardware device and the Windows operating system. Manufacturers commonly make periodic changes to drivers to fix problems and add new features.

Update the drivers of your wireless card to the most recent version provided by the manufacturer.

The manufacturer of your laptop can provide directions where, and how, to download and install these drivers.