

Apple Wireless Instructions

Please make sure you are connected via an Internet cable before setting up wireless

Apple OS X Users (Tiger)

Apple's X Security Technologies document states that OS X supports various security standards, including 802.1x authentication with the Protected EAP method that is the one used on the Judson wireless network. You may want to consult your manufacturer knowledge base for details about your specific configuration. In general, you may use the following procedure:

I. You will need to get the Root Certificate and place it on your desktop.

1. Click Finder
2. Click Go & Select Connect to Server
3. Type in `afp://eve` & Click Connect
4. Enter your Judson username and password
5. Select Wireless & Click OK
6. Drag JCRootCert.cer to Desktop

II. You will need to install the Root Certificate in your computer. Installation procedure:

1. Double-click on the icon of the root certificate.
2. Choose **X509 Anchors** from the pop-up menu and click *Add*.
3. Enter an Administrator password and click *OK*.

III. In order to authenticate and access the Judson network, follow this procedure:

1. Click on *File* from the main Menu and select *New 802.1x Connection* to add this option to your *Internet Connect* dialog window.
2. Click on the *Internet Connect* icon and complete the following information:
 - a) Configuration: *802.1x Configuration*.
 - b) Network Port: *AirPort*.
 - c) User Name: your network user name at Judson.
 - d) Password: your network password at Judson.
 - e) Wireless Network: *jcwirelessA* or *jcwirelessBG*, depending on the capabilities of your wireless interface.
3. Click on *Connect*.

Apple OS X.5 Users (Leopard)

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II. You will need to install the Root Certificate in your computer. Installation procedure:

1. Double-click on the icon of the root certificate.
2. Set Keychain as System
3. Click Always Trust and enter Administrator password and click *OK*.

III. In order to authenticate and access the Judson network, follow this procedure:



Open System Preferences

Under Internet & Network click Network
Highlight AirPort on the left side
Click Advanced Tab
Under AirPort tab click the + button under Preferred Networks
Under Network Name type in *jcwirelessBG*
Set Security to 802.1x WEP
Type in your Username & Password for the Judson Network
Click Add
Click OK
Click Apply
Click the Advanced Button
Double click *jcwirelessBG*
Change 802.1x to WPA;*jcwirelessBG*
Click Add
Click OK
Click Apply
It will ask if you want it to access your keychain Click Allow Always

If you have any questions, please contact us via our [help desk](#)

Note: Older OS versions are not designed for this environment.