

Cleveland State University



Information Services and Technology

Network & Internet Installation & Information Guide Fall 2004 Edition



Campus Ethernet

For Macintosh

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Overview

The following procedure is for people using a laptop computer on campus or those who have their own desktop computer and are using it on campus (Viking Hall residents, for example). This is a one-time set-up to enable you to access the CSU network and the Internet.

Access to the campus computer network is via DHCP only. This means each time you start your computer you will be automatically given an IP address that will get you on the network. Static IP addresses are not permitted on the network as a security measure.

Your MAC operating system should have everything you need to get connected.

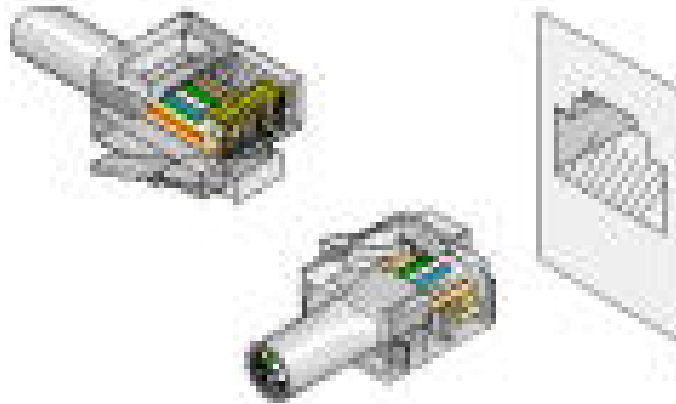
NOTE: The following procedure contains a screen graphic. Your screen may look different but will have similar options.

Physically connect your computer to the CSU Network

1. Obtain an RJ-45 Cable. These look similar to a phone cable, but are NOT the same. The RJ-45 cable has a larger plug:



2. Plug in your cable into the wall socket like in the diagram below. You will not be able to plug the cable in incorrectly.



3. Make sure the socket you are using is a network port. The way you would identify it is by reading the label on the port which should be in the format: XX-99-99-999X where 'X' would stand for a letter and '9' for a single digit number. The exact name specifies the location of the port.
4. Insert the other end of the cable into the appropriate port in your computer.



The network card slot is not the same size as the phone plug slot for a phone modem.

5. After the connection is made, reboot your computer so that the PC can retrieve its settings from our server.

Setup Network Connection

1. Under the Apple Menu, select System Preferences.
2. Double click on Network.
3. Select Built-In Ethernet or Ethernet from the TCP/IP tab.
4. In the Configure pop up, select Using DHCP.
5. Click on Save.

When setup correctly it should look like this:



Connecting

Once you have set-up your network connection, when you restart your computer you should be prompted for your id and password. Your id is your CSU id number. Your password is your CampusPass.

If you do not know these, please contact the Call Center at 687-5050.

User Name: your CSU id number

Password: your CampusPass

Domain: CSUNET