

Configuring DHCP For Connection to Internet Via Fleming House and Cavendish House

Both Cavendish and Fleming house are considered to be outside the firewall so connecting to offsite email should be fairly easy as long as they have their email profiles for offsite email configured correctly. As far as networking is concerned, all of the users in these two dorms should be using DHCP for their IP addresses.

Configuring DHCP on Windows 95/98/Me

- Right-Click Network Neighborhood and select properties from the drop-down menu.
- In Network Properties Dialog Box, Select the Configuration Tab and then find TCP/IP or TCP/IP => (Network Card Name). Once Selected press the properties button.
- In IP Address Tab Select obtain IP address automatically and in the WINS Tab select Disable WINS Resolution. In the Gateway Tab remove all of the information as DHCP takes care of it. IN DNS Tab remove all information except for hostname.
- Click Apply and then OK and then Reboot machine and then user should be able to get network connection.

Configuring DHCP on Windows NT

- Right-Click Network Neighborhood and select properties from the drop-down menu
- In Network Properties Dialog Box, Select the Protocols Tab and then select TCP/IP. Once Selected press the properties button.
- In IP Address Tab Select Obtain an IP Address from a DHCP Server and then remove all of the information from the DNS Tab except for hostname. In WINS tab remove both WINS servers and then uncheck Enable DNS for Windows Resolution.
- Click Apply and then OK to exit out of Network properties and Reboot computer. User should now be able to get network connection.

Configuring DHCP on Windows 2000

- Right-Click on My Network Places and select properties from the drop-down menu. Double-Click Local Area Connection, click the properties button from the Dialog box that comes up. Select Internet Protocol (TCP/IP) from the list and then select properties.
- In the new Dialog box that pops up select Obtain IP address automatically and select Obtain DNS Server Address automatically.
- Press Advanced button at bottom right of dialog box.
- Select the WINS tab and remove any WINS servers that are in there.
- Click OK to get out of each of the Windows that you are in and then close out of Local Area Connection Status and then close out of Network and Dial-Up Connections window.
- Reboot Machine.