UTSouthwestern
Health Sciences Digital Library
and Learning Center

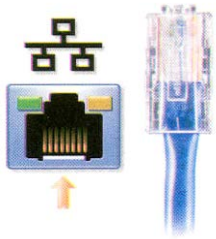
INTERNET & WIRELESS CONNECTIONS
FOR LAPTOPS & MOBILE DEVICES

library.utsouthwestern.edu

Connecting to the Internet in the Library

Steps:

- Look for the blue network cables available at study tables, in study rooms, and at most carrels.
- Insert the jack into the network connector port as shown in the diagram to the right. Please note that a network card should already be installed.
- No VPN or password is needed to connect to the Internet using cables.
- Set up your browser to work with the campus "proxy server" if you haven't done this before.



PROXY SERVER SET-UP

Internet Explorer (Windows-based)

- Start Internet Explorer.
- On the "Tools" menu, click "Internet Options".
- Click the "Connection" tab.
- Click on the "LAN Settings" button.
- On the LAN screen, check "Automatically detect settings".
- Do NOT check "Use Automatic configuration script".
- Check "Use a proxy server".
- Type **proxy.swmed.edu** in the "Address" box and type 3128 in the "Port" box.
- Check "bypass proxy server for local addresses".
- Click OK on the LAN Settings window and the Internet Options window.
- Close your browser software and then reopen it for the configuration changes to take place.

Mozilla Firefox (Windows-based)

- Open Mozilla Firefox
- Under the "Tools" menu, click "Options".
- Click on the "Advanced" icon.
- Click on the "Network" tab.
- Click on the "Settings" tab.
- Choose "Manual Proxy Configuration".
- Check "use the same proxies for all protocols".
- Type **proxy.swmed. edu** in the HTTP Proxy box.
- Type 3128 in the "Port" box.
- Click OK. Click OK again.

Internet Explorer (Mac)

- Start Internet Explorer.
- On the "Edit" menu, click "Preferences".
- In the drop down list on the left of the window, select "Network".
- Click on "Proxies".
- Check "Web Proxy".
- Type **proxy.swmed.edu** in the "Web Proxy" box.
- Check "Use Web Proxy for all".
- Type ***.swmed.edu; *.swmed.org; *.utsouthwestern.edu** in the "List the sites" box.
- Click the "Settings" button.
- Confirm that the Address is **proxy.swmed.edu**.
- Type **3128** in the "Port" box. DO NOT CHECK "Use proxy for local servers".
- Click OK. Click OK again.
- Close your browser software and then reopen it for the configuration changes to take place.

Safari (Mac)

- Open Safari.
- Under the "Safari" menu of the browser toolbar, select "Preferences".
- Click on the "Advanced" tab, then click on "Change Settings".
- In the box labeled "Select a proxy server to continue", click on the checkbox labeled "Automatic Proxy Configuration".
- Type **http://wpad.swmed. edu/wpad.pac** in the "Proxy Configuration File" box.
- Type ***.swmed.edu; *.swmed.org; *.utsouthwestern.edu** in the "Bypass proxy settings" box.
- Deselect the checkbox labeled "Use Passive FTP Mode (PASV)" if it is selected.
- Click "Apply Now".
- Exit the "Preferences" window.

NOTE: On different browser versions, screens may vary slightly. When installing a new version of a browser, these settings will need to be installed again.

Wireless Options in the Library for Laptops or Mobile Devices

Wireless connectivity is available for your laptop or mobile device (configuration may differ) in all areas of the Library.

For UT Southwestern Affiliates

Faculty, staff, students, residents, and fellows of UT Southwestern may use the UTWPA2 campus network to establish a secure connection to the campus wireless system. This network allows access to Library resources and the Internet.

Steps:

1. Open your computer's "Wireless Network Connections" window.
2. Choose "utwpa2" from the list of available networks.
3. Click on "Connect".
4. Open a new browser window.
5. Enter your SouthwesternID and password in the username and password fields and click on the "Login" button.
6. To disconnect from the network, open your computer's "Wireless Network Connections" window and click on "Disconnect".

For Library Guests and Other Non-Affiliates

Other visitors to the Library (i.e., individuals who are not employed by UT Southwestern) may establish an unsecured connection to the campus wireless network by using the Guest network. This network provides access to the Internet only; no Library resources may be accessed.

Visitors will be required to enter an email address to access the network. The Guest network is not available for use to anyone on campus who has previously accessed UTWPA2 from their laptop or mobile device.

Steps:

1. Open your computer's "Wireless Network Connections" window.
2. Choose "Guest" from the list of available networks.
3. Click on "Connect".
4. Open a new browser window.
5. Enter your email address to accept the usage agreement, then click on the "Login" button.
6. To disconnect from the network, open your computer's "Wireless Network Connections" window and click on "Disconnect".