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 Southwestern ID 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”.

library.utsouthwestern.edu
Steps for Connecting to the Internet in the Library

- 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

<table>
<thead>
<tr>
<th>Internet Explorer (Windows-based)</th>
<th>Mozilla Firefox (Windows-based)</th>
<th>Internet Explorer (Mac)</th>
<th>Safari (Mac)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Start Internet Explorer.</td>
<td>• Open Mozilla Firefox</td>
<td>• Start Internet Explorer.</td>
<td>• Open Safari.</td>
</tr>
<tr>
<td>• On the “Tools” menu, click “Internet Options”.</td>
<td>• Under the “Tools” menu, click “Options”.</td>
<td>• On the “Edit” menu, click “Preferences”.</td>
<td>• Under the “Safari” menu of the browser toolbar, select “Preferences”.</td>
</tr>
<tr>
<td>• Click the “Connection” tab.</td>
<td>• Click on the “Advanced” icon.</td>
<td>• In the drop down list on the left of the window, select “Network”.</td>
<td>• Click on the “Advanced” tab, then click on “Change Settings”.</td>
</tr>
<tr>
<td>• Click on the “LAN Settings” button.</td>
<td>• Click on the “Network” tab.</td>
<td>• Click on “Proxies”.</td>
<td>• In the box labeled “Select a proxy server to continue”, click on the checkbox labeled “Automatic Proxy Configuration”.</td>
</tr>
<tr>
<td>• On the LAN screen, check “Automatically detect settings”.”</td>
<td>• Click on the “Settings” tab.</td>
<td>• Check “Web Proxy”.</td>
<td>• Type <a href="http://wpad.swmed.edu/wpad.pac">http://wpad.swmed.edu/wpad.pac</a> in the “Proxy Configuration File” box.</td>
</tr>
<tr>
<td>• Do NOT check “Use Automatic configuration script”.</td>
<td>• Choose “Manual Proxy Configuration”.</td>
<td>• Type proxy.swmed.edu in the “Web Proxy” box.</td>
<td>• Type *.swmed.edu; *.swmed.org; *.utsouthwestern.edu in the “Bypass proxy settings” box.</td>
</tr>
<tr>
<td>• Check “Use a proxy server”.</td>
<td>• Check “use the same proxies for all protocols”.</td>
<td>• Check “Use Web Proxy for all”.</td>
<td>• Deselect the checkbox labeled “Use Passive FTP Mode (PASV)” if it is selected.</td>
</tr>
<tr>
<td>• Type proxy.swmed.edu in the “Address” box and type 3128 in the “Port” box.</td>
<td></td>
<td>• Type * . swmed. edu; * . swmed. org; * . utsouthwestern. edu in the “List the sites” box.</td>
<td>• Click “Apply Now”.</td>
</tr>
<tr>
<td>• Check “bypass proxy server for local addresses”.</td>
<td>• Type 3128 in the “Port” box.</td>
<td>• Click the “Settings” button.</td>
<td>• Exit the “Preferences” window.</td>
</tr>
<tr>
<td>• Click OK. Click OK again.</td>
<td>• Click OK. Click OK again.</td>
<td>• Confirm that the Address is proxy.swmed.edu.</td>
<td></td>
</tr>
</tbody>
</table>

### NOTE:
When installing a new version of a browser, these settings will need to be installed again.