

Notice, the new network name is "LSUHEALTH" and is case-sensitive. The old network name was "LSUHSCS."

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Automatic Setup

1. Open Wi-Fi or Airport Wireless Connect (located in the top task bar on the right side).



Wi-Fi: Looking for Networks... Turn Wi-Fi Off

 ✓ LSUHealth-Public-Wifi Epic Grants_Accounting HP-Print-8f-LaserJet 400 L Keith Scott's Network LSUHEALTH LSUHSCS

Devices hpsetup portthru Ricky Bass's iMac

Join Other Network... Create Network... Open Network Preferences...

2. Select the network called "LSUHEALTH".



	The Wi–Fi n enterprise c	etwork "LSUHEALTH" requires WPA2 redentials.
	Mode:	Automatic +
	Username:	lsumc-master\uername
	Password:	••••••
		 Show password ✓ Remember this network
?		Cancel Join

- 3. Enter your username in the following format: UHSYSTEM\username and then enter your password.
- 4. Check Remember this network.
- 5. Click OK.
- 6. Your computer should now connect to the "**LSUHEALTH**" network.

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Manual Setup

No certificate installation should be required on the new "LSUHEALTH" network. However, if you experience problems, refer to the certificate section at the bottom. Click Install Certificates to jump to the certificate section.

1. Open Wi-Fi or Airport Wireless Connect (located in the top task bar on the right side).



2. Select Open Network Preferences.



00	Network	
Show All		٩
Lo	cation: Automatic	•
AirPort Connected Connected Secntroller	Status:	Connected Turn AirPort Off AirPort is connected to LSUHSC and has the IP address 10.4.248.15.
 Ethernet Not Connected LSUHSC Not Connected 	Network Name:	LSUHSC Ask to join new networks Known networks will be joined automatically. If no known networks are available, you will be asked before joining a new network.
	802.1X:	Unknown Authenticated via LEAP Connect Time: 00:00:06
+ - &-	Show AirPort statu t further changes.	s in menu bar Advanced ? Assist me Revert Apply

3. Select Airport or *Wi*-Fi on the left and click the *Advanced* button in the bottom-right corner.

000	Netwo	rk	
Show All]		٩
🤶 AirPort		002.11/ Duration	
Air	Port TCP/IP DNS WINS	802.1X Proxies	Ethernet
USB-Sentroller	Preferred Networks:	AirPort is connected to	LSUPSC and has the
Not Configured	Network Name	Security	
Ethernet Not Connected	LSUHSC	WPA2 Personal LEAP	
LSUHSC	LibStudent LSUHSC	None WEP Password	A riss
	+ - 🖉 Drag networks into th	e order you prefer.	en produktika, yene will a new network,
	Remember networks this co	mputer has joined	(Disconnect)
	Disconnect when logging ou	it d to:	
	Create computer-to-comput	ter networks	
	Change networks		
	Turn AirPort on or off		
	AirPort ID: 00:23:6c:98:af:08		Advanced
?	prevent further changes.	(Assist me)	Cancel OK

- 4. Be sure the check box next to *Remember networks this computer has joined* is checked.
- 5. Click the plus sign (+) right below the list of *Preferred Networks*.

00	Network	
Show All Show All	٩	
Wi-Fi Add a Wi- Enter the nar add.	Fi network profile. me and security type of the profile you want to	118
Network Name	: LSUHEALTH	(x-10.1
Security	r: WPA/WPA2 Enterprise	•
Mode	:: Automatic	•
Username	: Isumc-master\username	
Password		
USB-See + 1 - Drap notes	Show password	eresty.
? Choose a netwo	ork Cancel OK	
Turn Wi-Fi on	or off	
Wi-Fi Address: e4:	ce:8f:5c:f2:2d	
?	Can	cel OK

- 6. Enter "LSUHEALTH" as the Network Name.
- 7. Select **WPA2-Enterprise** as the *Security*.
- 8. Enter your username in the following format: UHSYSTEM\username and enter your password.
- 9. *802.1X* should be left on **Automatic**.
- 10. Click Add.
- 11. Click OK.
- 12. Click Apply.
- 13. Your computer should now be connected to the "LSUHEALTH" network. If it doesn't switch to this network automatically, open *Airport Wireless Connect* (located in the top task bar on the right side) and select "LSUHEALTH".

🛜 🜒 Fri Oct 12 2:49:48 PM Wi-Fi: Looking for Networks... Turn Wi-Fi Off ✓ LSUHealth-Public-Wifi Epic Grants_Accounting HP-Print-8f-LaserJet 400 L Keith Scott's Network LSUHEALTH LSUHSCS Devices hpsetup portthru Ricky Bass's iMac Join Other Network... Create Network...

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Open Network Preferences...

Troubleshooting (For Mac OS X Snow Leopard or older only)

If you experience problems logging in, following these steps to check the Advanced settings. These steps are not applicable for Mac OS X Lion or Mountain Lion.

1. Open *Wi*-Fi or Airport *Wireless Connect* (located in the top task bar on the right side).

🛜 🐠 🛛 Fri Oct 12 2:57:56 PM
Wi-Fi: Looking for Networks Turn Wi-Fi Off
✓ LSUHealth-Public-Wifi Epic Grants Accounting
HP-Print-8f-LaserJet 400
L Keith Scott's Network
LSUHEALTH
LSUHSCS
Devices
hpsetup
portthru
Ricky Bass's iMac
Join Other Network
Create Network
Open Network Preferences

2. Select Open Network Preferences.

00	Network	
Show All		٩
Loc	ation: Automatic	\$
AirPort Connected Security Security	Status:	Connected Turn AirPort Off AirPort is connected to LSUHSC and has the IP address 10.4.248.15.
Ethernet Not Connected Mot Connected Not Connected	Network Name:	LSUHSC Ask to join new networks Known networks will be joined automatically. If no known networks are available, you will be asked before joining a new network.
	802.1X:	Unknown Disconnect Authenticated via LEAP Connect Time: 00:00:06
+ - *-	🗹 Show AirPort statu	s in menu bar Advanced) ?
Click the lock to prevent	further changes.	Assist me Revert Apply

3. Click the *Advanced* button in the bottom right corner.

000	Network	
Show All		٩
AirPort	Automatic	
AirPort TCP/IP	DNS WINS 802.	1X Proxies Ethernet
Converted	Status Con	inected Term AirPort Off
▼User Profiles	Alth	ort is connected to USORGES and has the
WPA: LSUHSCS	User Name:	lsumc-master\jcrouc
	Password:	•••••
	Authentication:	Always prompt for password Enable Protocol PEAP TTLS EAP-FAST TLS Configure
+ -	Wireless Network: Security Type:	LSUHSCS WPA2 Enterprise
?	changes.	Cancel OK

- 4. Be sure you only have one WPA profile on the left for LSUHEALTH. Be sure it is checked. Click on that line to highlight it. On the right, be sure your username is entered in the following format: UHSYSTEM\username.
- 5. Be sure to type your password in. Re-type it if it shows a password is already entered.
- 6. Be sure the checkbox next to *Always prompt for password* is unchecked.
- 7. Be sure that **PEAP** is the only protocol checked under *Authentication*.
- 8. Be sure the *Wireless Network* is set to **LSUHEALTH**.
- 9. The Security Type should be set to **WPA2 Enterprise**.
- 10. Click OK.
- 11. Click Apply and OK.
- 12. You should now be able to connect. If you are prompted to authorize or trust the certificate, click *Accept* or *OK*.

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Install Certificates

No certificate installation should be required on the new "LSUHEALTH" network. However, if you experience problems, refer to this certificate section.

- 1. Download the **wirelesscertchain.p7b** file from the Information Technology website.
- 2. Open the Keychain Access utility.

File	Edit	View	Window	Help
New Password Item New Secure Note Item New Keychain New Certificate Preference				光N 合光N て光N
lm Exp	port Ite	ms		<mark> </mark>

3. On the left, under *Keychains*, click on *System*. *Select File* from the top menu and select *Import Items...*

	🔟 📖 📰 🔻 🔯 Downloads 🗘 🔍	
FAVORITES	Name	Date Mod
Drophox	🖹 certnew (3).cer	Today 8:0
	🗋 certnew (2).cer	Today 8:0
All My Files	📄 wirelesscertchain.p7b	Today 8:0
Applications	Certificate_Signing_Request4.pem	Yesterday
Desktop	Profile.xml	Yesterday
@ icrouchimac	🗋 certnew (1).p7b	Yesterday
	🖹 certnew (1).cer	Yesterday
Documents	Certificate_Signing_Request2.pem	Yesterday
🛃 Downloads	Certificate_Signing_Request1.pem	Yesterday
jcrouc	iOS Wifi Profile.xml	Yesterday
	Cert Test Profile.xml	Yesterday
Documents	Mac OS X Cert Profile.xml	Yesterday
Networking	🕒 putty (1).exe	Oct 10, 2
	Destination Keychain: System	*
	Cancel	Open

- 4. Make sure the *Destination Keychain* (at the bottom) is set to **System** and select the **wirelesscertchain.p7b** file. Click *Open*.
- 5. If prompted for your password, enter your computer administrator password.

📴 LSU Health System CA	
📴 shv-SH-CA1	
📴 Software Signing	
📴 Trusted Root CA G2	

6. You should now see LSU Health System CA, shv-SH-CA1 and Trusted Root CA G2 among the list of System Keychains.

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