# Connecting to Suffolk University's wireless WPA2 networks on MacOS X

This Quickstart Guide will help you to connect to WPA2, Suffolk University's secured wireless Network for faculty, staff and students. Students will need their Suffolk username and password to access **SU\_Student\_WPA2**. Faculty and staff must use their Suffolk desktop username and password to access **SU\_Staff\_WPA2**.

#### University Computer Policy Suffolk University computing resources referenced by this document are bound by the Un iversity Acceptable Use Policy.

#### Note

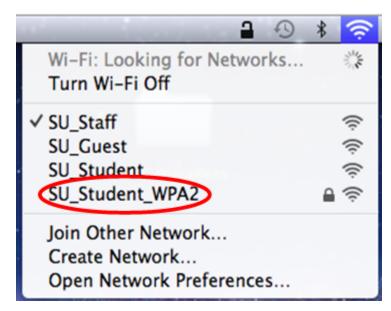
If you are running MacOS 10.5, please see the separate Connecting to Suffolk University's wireless WPA2 networks on MacOS X document.

#### Step 1



On the Mac OSX desktop, click the wireless icon on the upper right hand side of the screen. Click on "Turn Wi-Fi On" if "Wi-Fi Off".

#### Step 2



On the Mac OSX desktop, click the wireless icon on the upper right hand side of the screen. Select SU\_Student\_WPA2 or SU\_Staff\_WPA2 from the menu that appears.

## Step 3

	The Wi-Fi network "SU_Student_WPA2" requires WPA2 enterprise credentials.
	Mode: Automatic + Username: Password:
	Show password Remember this network
?	Cancel Join

When the login window appears:

- 1. Students must enter their Suffolk email username (without the @suffolk.edu) and password; faculty and staff must enter their Suffolk desktop Check Remember this network
- 3. Click Join

### Step 4

000	Verify Certificate
$\bigcirc$	Authenticating to network "SU_Student_WPA2"
	Before authenticating to server "uac.suffolk.edu", you should examine the server's certificate to ensure that it is appropriate for this network.
	To view the certificate, click 'Show Certificate'.
?	Show Certificate Cancel Continue

When the authentication certificate appears, click the "Show Certificate" button. Verify that it says it is from "uac.suffolk.edu".

#### Step 5

000	Verify Certificate
	Authenticating to network "SU_Student_WPA2"
	Before authenticating to server "uac.suffolk.edu", you should examine the server's certificate to ensure that it is appropriate for this network.
	To view the certificate, click 'Show Certificate'.
🗹 Always trus	t "uac.suffolk.edu"
🖾 GeoTrus	it Global CA
🕒 📴 Geo	oTrust SSL CA
ч 🔁	uac.suffolk.edu
	e
	uac.suffolk.edu
Certificate	Issued by: GeoTrust SSL CA
	Expires: Saturday, August 25, 2012 6:03:11 PM Eastern Daylight Time
	This certificate is valid
Trust	
Details	
?	Hide Certificate Cancel Continue

When the window expands, click the arrow next to "Trust."

Step 6

000	Verify Certificate
	Authenticating to network "SU_Student_WPA2"
	Before authenticating to server "uac.suffolk.edu", you should examine the server's certificate to ensure that it is appropriate for this network.
	To view the certificate, click 'Show Certificate'.
dlways trust	"uac.suffolk.edu"
📴 GeoTrust	Global CA
🛏 📴 Geol	Frust SSL CA
ч 📴	uac.suffolk.edu
	^
Certificate	uac.suffolk.edu Issued by: GeoTrust SSL CA Expires: Saturday, August 25, 2012 6:03:11 PM Eastern Daylight Time
Trust	♥ This certificate is valid
When using this certificate: Always Trust ? Extensible Authentication (EAP) Always Trust ?	
	X.509 Basic Policy Always Trust \$
▶ Details	
?	Hide Certificate Cancel Continue

In the drop-down menu next to "When using this certificate": select the "Always Trust" option. Make sure that the other drop-down menus have the "Always Trust" option displayed, and then click the "Continue" button.

After following these steps, whenever your computer detects SU\_Student\_WPA2 or SU\_Staff\_WPA2 you will be able to connect automatically.

#### Finished!

You should now be connected to the SU\_Student\_WPA2 or SU\_Staff\_WPA2 wireless network.

If you are still unable to connect after following the above instructions, please contact the Help Desk at (617) 557-2000 or email <u>helpdesk@suffolk.edu</u>.