How To Connect Computers & Mobile Devices To The Felician College FC-ADMIN & FC-STUDENT Wireless Network

(rev 7-01-2013)

Notes: **FC-ADMIN** is the wireless network Faculty & Staff can connect to **FC-STUDENT** is the wireless network Students can connect to

FELICIANCOLLEGE is the domain that Faculty & Staff have access to

STUDENTS is the domain that Students have access to

USERNAME= Your Felician College e-mail/computer logon username **PASSWORD=** Your Felician College e-mail/computer logon password

WIFI MUST BE ENABLED ON YOUR DEVICE TO CONNECT WIRELESSLY

As of this time these wireless networks are available on the 2nd & 3rd floors of Sammartino Hall, the Rutherford Cafeteria & the Falcon's Nest

For Windows 7 & Vista

- 1. Click the wireless network icon in the system tray
- 2. Select Open Network and Sharing Center
- 3. Click Set up a new connection or network
- 4. Select Manually connect to a wireless network & click next
- 5. Enter the following settings:

Network name field, type: FC-ADMIN or FC-STUDENT

Under Security type, select: WPA2-Enterprise

Under Encryption type, select: AES

- 6. Check Start this connection automatically
- 7. Check Connect even if the network is not broadcasting, then click next
- 8. Select Change connection settings
- 9. Go to the Security tab, select Protected EAP (PEAP)
- 10. Click Settings...
- 11. Uncheck Validate server certificate
- 12. Under Select authentication method, select Secured password (EAP-MSCHAP v2)

Security Type: WPA2-Enterprise

Encryption Type: AES

Network Protection Mode: Protected EAP (PEAP) Remember My Credentials must be checked

- 13. Click Configure...
- 14. Uncheck Automatically use my Windows logon name and password, click OK
- 15. Click Advanced Settings
- 16. Check the box for Specify authentication mode: User or Computer Authentication
- 17. Click **OK or Close** until you get out of all the property windows
- 18. When the **pop up dialog box** appears over the task bar, click it
- 19. Under User name, enter your User ID
- 20. In the Password field, enter your password
- 21. Wait approximately 1 minute for the authentication process to complete the connection
- 22. If you are asked for further information, see the notes at the top of this page

Windows XP

- 1. From the Start menu, select Settings
- 2. Select **Network Connections**
- 3. Select your wireless connection
- 4. Right click and select **Properties**
- 5. On **General** tab of the Wireless Network Connections Properties window, check both boxes at the bottom
- 6. Select the Wireless Networks tab
- 7. Check Use Windows to configure my wireless network settings
- 8. Click Add
- 9. Enter the following settings:

Network name field, type: FC-ADMIN or FC-STUDENT

Under Security type, select: WPA2-Enterprise

Under Encryption type, select: AES

- 10. Click the **Authentication** tab
- 11. Select Enable IEEE 802.1x authentication for this network
- 12. Select **Protected EAP (PEAP)** as the **EAP Type**. Uncheck all other boxes.
- 13. Click **Properties**
- 14. Uncheck Validate server certificate
- 15. Select Secure password (EAP-MSCHAP v2) under Select Authentication Method
- 16. Check **Enable Fast Reconnect**
- 17. Click Configure...
- 18. Click **OK** on all open windows until you are at the Network Connection window
- 19. If you do not connect to the campus wireless network, right-click the wireless connection, select **Disable** and then **Re-enable**
- 20. Once you have successfully connected, the **pop up dialog box** appears over the task bar, click it
- 21. Under User name, enter your User ID
- 22. In the Password field, enter your password
- 23. Under Logon domain, leave it blank
- 24. Click OK
- 25. Click the pop up dialog box
- 26. Click **OK** to accept the certificate

Mac

Note: These are basic directions for the various Mac versions. If you require further assistance please call the Felician College IT Helpdesk @ 201-559-6165

- 1. Select the wireless icon on the top menu bar
- 2. If you see FC-ADMIN (Faculty/Staff) or FC-STUDENT (Students) select it
- 3. Select the following settings:

FC-ADMIN or FC-STUDENT WPA2-Enterprise

- 4. Type your **User ID** and **password** in the appropriate boxes
- 5. Check Remember this network
- 6. Click **Join**
- 7. If you receive a Verify Certificate window, click Continue

iPhone

- 1. Select **Settings** from your iPhone's main menu
- 2. Select Wi-Fi
- 3. Select Other
- 4. Select either FC-ADMIN or FC-STUDENT

Under the Name field: FC-ADMIN or FC-STUDENT

Under Security, select: WPA2-Enterprise

- 5. Select **Other Network**
- 6. In the Username field, type FELICIANCOLLEGE\ or STUDENTS\ followed by your User ID
- 7. Enter your **password** in the Password field
- 8. Select Join
- 9. Accept the certificate if asked

Android

Note: These are basic directions for the various Android versions. If you require further assistance please call the Felician College IT Helpdesk @ 201-559-6165

- 1. Select **Settings** on your Android device's main menu
- 2. Select Wireless & Networks
- 3. Select Wi-Fi Settings
- 4. Select FC-STUDENT or FC-ADMIN
- 5. Select Protected EAP (PEAP) as the EAP Type
- 6. Select MSCHAPV2 as the Phase 2 authentication
- 7. Be sure all certificates are unspecified
- 8. For the **Identity** type in your **User ID**
- 9. Enter your password for the Key, Passphrase, or Password field