Networking
Connect to a WIFI network

Connecting to FLTech-Dorms:

On the device you want to connect select the WiFi network called "FLTech-Dorms". When prompted for a password, enter "FLTechPanthers".

Connecting to Eduroam:

Please keep in mind that only devices that support the "WPA 2 Enterprise" security protocol will connect successfully. If you are unsure whether your device supports WPA 2 Enterprise or not, please consult the manufacturer.

Windows

1. Open the network icon in the lower-right corner of your screen. Find the eduroam SSID and choose it.
SonicWall NetExtender

fortissl

PanthAIR
Open

eduroam
Secured

InstructionalAT
Secured

PanthAIR-Guest
Secured

eduroam-registration
Open

Network & Internet settings
Change settings, such as making a connection metered.
2. You will see a prompt to connect. Make sure **Connect automatically** is checked and choose **Connect**.
Networking

- SonicWall NetExtender
- fortissl

- PanthAIR
  - Open
- eduroam
  - Secured
  - Connect automatically
  - Connect

- InstructionalAT
  - Secured
- PanthAIR-Guest

Network & Internet settings
Change settings, such as making a connection metered.

- Wi-Fi
- Airplane mode
- Mobile hotspot
Networking

3. Enter your TRACKS username followed by @fit.edu. Example: blairb2014@fit.edu. Then enter your passphrase and choose OK.
Networking

4. You will see a prompt to accept a security certificate and choose Connect.
SonicWall NetExtender

fortissl

eduroam
Connecting

Continue connecting?
If you expect to find eduroam in this location, go ahead and connect. Otherwise, it may be a different network with the same name.
Show certificate details

Connect
Cancel

PanthAIR
Open

Network & Internet settings
Change settings, such as making a connection metered.

Wi-Fi
Airplane mode
Mobile hotspot
1. Choose the wifi icon in the top-right of the screen and choose the eduroam network.

2. You will be prompted to enter your TRACKS username followed by @fit.edu. Example: blairb2014@fit.edu. Then enter your passphrase and choose Join.
3. You will be prompted to Accept the certificate for the wireless network. Please choose **Continue**.

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**Android**

1. Make sure your wifi is turned on and open up the wifi networks. Tap on **eduroam** to connect.
2. Enter your TRACKS username in the Identity field followed by @fit.edu. Example: `blairb2014@fit.edu`. Scroll down to the password field, enter your passphrase, and choose **Connect**.
Networking

eduroam
EAP method

PEAP

Phase 2 authentication

MSCHAPV2

CA certificate

Use system certificates

Domain

fit.edu

Identity

blairb2014@fit.edu

Anonymous identity

Password

Cancel  Connect
Networking

If you can't connect, your device should be set to the following options:

**EAP method:** PEAP  
**Phase 2 authentication:** MSCHAPv2  
**CA certificate:** Use system certificates *Some devices do not have this option and must be set to Do not validate instead*  
**Domain:** fit.edu  
**Identity:** [TRACKS username]@fit.edu  
**Password:** Your TRACKS passphrase
eduroam
EAP method

PEAP

Phase 2 authentication

MSCHAPV2

CA certificate

Do not validate

No certificate specified. Your connection will not be private.

Identity

blairb2014@fit.edu

Anonymous identity

Password

Cancel Connect
iOS

1. Open up **Settings** and choose **Wi-Fi**.
Wi-Fi

**NETWORKS**

- eduroam
- eduroam-registration
- InstructionalAT
- PanthAIR
- PanthAIR-Guest
- PanthAIR-Registration
- Other...

**Ask to Join Networks**

Known networks will be joined automatically. If no known networks are available, you will be notified of available networks.

**Auto-Join Hotspot**

Allow this device to automatically discover nearby personal hotspots when no Wi-Fi network is available.
2. Enter your TRACKS username followed by @fit.edu. Example: blairb2014@fit.edu. Then enter your passphrase and choose Join.

3. You may be prompted to accept a certificate. The information listed will be:
   - **Name:** pf.fit.edu
   - **Issued by:** DigiCert SHA2 High Assurance Server CA
   - **Expires:** 2/4/2021