

Configuring Android Devices

Using BU (802.1x) with the Android OS

Configuration settings for BU (802.1x)

Your device may not require all of the settings included below.

Connect to: BU (802.1x)

EAP method: PEAP

Phase 2 Authentication: None (if available) or MSCHAPV2

CA Certificate: N/A (only option)

Client Certificate: N/A (only option)

Identity: <BU login name>

Anonymous Identity: <BU login name>

Wireless Password: <Kerberos password>

Related: use Automatic IP for your BU network connections

When you use BU wireless (or any BU network connection), your device should be set to use an automatic (dynamic) IP address — never use a static IP. This setting is usually already chosen on your Android device, but should you ever want to check it, here is the sequence of commands to use.

To make sure you are using Auto IP, go to:

- Settings,
- Wireless & Networks,
- Wi-Fi Settings
- Click the 'Settings' button
- Choose Advanced Settings
- And enable **Auto IP**

Configuring E-mail on your Android Device

These instructions might vary slightly across devices and versions, but are expected to be helpful to all users of the Android OS.

Before you begin, you will need to know whether your account is in the AD or AD2 domain. If you are unsure, please consult with your local computer support staff or submit a Help request. If you need to guess, try AD first.

1. Open **Mail**
2. Choose **Corporate**
3. Enter **login@bu.edu** (where *login* is your BU login name) and your **BU Kerberos password**. Then click **Next**.
4. Enter the Domain as either **AD** or **AD2** (as described above). Your **login name** and **password should automatically populate** and the Exchange server address will be **xmail.bu.edu**. (Note: If you are unable to connect to xmail.bu.edu, manually configure the setting as **ex-legacy.bu.edu** instead.)
5. Check **Use Secure Connection** and **Accept All SSL Certificates**, then press **Next**.
6. **Set your preferences** such as Push, Amount To Sync, Notifications, Sync Contacts, Sync Calendar, Sync Calendar Amount.
7. Click **Next**.
8. **Name the account** to distinguish between multiple accounts.
9. Press **Done**