Wireless Connection – Android

You can use this guide to manually configure an Android device to connect to the wireless service eduroam.

Note: If you have previous settings for eduroam press that profile and choose Forget network.

To ensure maximum compatibility and security with the eduroam service please try each of the two automatic online configuration tools first:

- SecureW2 (www.abdn.ac.uk/wireless)
- geteduroam app

The instructions and screenshots in this guide were created using a Motorola running Android 11. Other phone models may display different menus, options and icons. Please read instructions carefully.

How to manually configure your connection

1. Access your phone’s Settings (cog icon)

2. Tap Wi-Fi
   
   Note: you may need to tap Network & Internet/Connections or similar to see the wi-fi icon.

3. Tap eduroam in the list of available networks.

4. Set the following options:
   
   - EAP Method: PEAP
   - Phase 2 authentication: MSCHAPV2
   - CA Certificate: Use system certificates
   - Online certificate status: leave as default setting (do not verify/validate*)
   
   * wording is dependent on version of Android
− Domain: abdn.ac.uk
− Identity: yourusername@abdn.ac.uk  
  eg u99jb19@abdn.ac.uk
− Anonymous Identity: anonymous@abdn.ac.uk
− Password: your usual University password
− Click Connect or tap tick ✓ (depending on device)

Further Information and Help

Contact IT Service Desk: myit.abdn.ac.uk

More information is available online at www.abdn.ac.uk/wireless