Wireless Connection - Chromebook

You can use this guide to manually configure a Chromebook to connect to the wireless service eduroam.

- An automatic configuration tool SecureW2 is available online, try this first!

Usersnames for connecting to wireless must include the @abdn.ac.uk part. Your username (e.g. u99jb19) would look like u99jb19@abdn.ac.uk when configuring wireless. Be aware that using SecureW2 more than once will override previous settings.

Which service should I use?

eduroam

- eduroam is the recommended default wireless service for all staff and students. It provides staff and students with authenticated access to the University of Aberdeen’s wireless network. It also permits access to wireless networks at other participating institutions. All that is required is a University of Aberdeen username and password.

- visitors from participating institutions (see eduroam.org) can access the University of Aberdeen wireless network using credentials provided by their home organisation.

Note: When connecting, you will also see the uoa-corporate service. This is not available for general access.

In some campus locations you may also see Aberdeen-city-connect, which is an unencrypted public wi-fi service for casual visitors.

Settings

1. Choose eduroam from the list of available wireless networks

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Join Wi-Fi network
SSID: eduroam
EAP method: PEAP
Phase 2 authentication: MSCHAPv2
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- EAP method: PEAP
- Phase 2 authentication: MSCHAPv2
- Server CA certificate: Default
- Domain: abdn.ac.uk
- Identity: Your University username (in the format username@abdn.ac.uk)
Your username is what you use to login to University networked PCs (e.g. classroom or office desktop PCs). It is not your email address. You must append @abdn.ac.uk to your username, e.g. u99jb19 becomes u99jb19@abdn.ac.uk

- Password: Your University password
- Leave Anonymous identity blank
- Make sure Save identity and password is switched on

2. Click Connect

3. Your Chromebook will now connect to eduroam, click Continue if prompted

Troubleshooting

- Check that you have entered the correct username and password.
- Ensure you follow all the instructions in this guide.

Further information and help

Contact the IT Service Desk: myit.abdn.ac.uk
More information is available online at www.abdn.ac.uk/wireless