Wireless Connection - Chromebook

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

Usernames for connecting to wireless must include the @abdn.ac.uk part. Your username (eg u01abc9) would look like **u01abc9@abdn.ac.uk** when configuring wireless. Be aware that using Xpress Connect 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 [http://www.eduroam.org/](http://www.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

<table>
<thead>
<tr>
<th>Join Wi-Fi network</th>
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<tbody>
<tr>
<td><strong>SSID:</strong></td>
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<tr>
<td><strong>EAP method:</strong></td>
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<tr>
<td><strong>Phase 2 authentication:</strong></td>
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- **EAP method:** PEAP
- **Phase 2 authentication:** MSCHAPv2
- **Server CA certificate:** Default
- **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. abc123 becomes abc123@abdn.ac.uk

- Password: Your University password
- Leave Anonymous identity blank
- Tick Save identity and password

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