

# Duo Mobile Two-Factor Authentication (2FA) Guide



### What is Duo Mobile?

Duo Mobile is the University of Bolton's Two-Factor Authentication (2FA) system, adding an extra layer of security when you log in to university systems like Moodle, Outlook and OneDrive.

- ✓ Protects your account from unauthorized access
- ✓ Requires a one-time approval on your mobile device
- ✓ Works with a push notification or passcode

## How to Set Up Duo Mobile on Your Device

### Step 1: Add a Device

When you first login to a system that requires Duo (2FA) for the first time, you will need to add a device.

- 1. Select 'Get Started'
- 2. Select 'Duo Mobile'
- 3. Enter your phone number (with your country code) and press **Continue**.

Wolcomo to	University         of Bolton         First, add a device         You'll use this to log in with Duo. You can add another option later.	✓ Back Enter your phone number You'll have the option to log in with Duo Mobile.   Country code Phone number   Image: with the option is a state of the option is a
		Example: "7400 123456"
Security	Duo Mobile         Recommended           Get a notification or code on your device         >	Continue
Your organization uses Duo Security to protect your identity. Create an account to get started.		I have a tablet
Learn more about Duo 🖸		Need help? Secured by Duo
Get started		





### Step 2: Download Duo Mobile and Add Account

After you have added your phone number, you will need to download the **Duo Mobile** app from your phone's app store.

#### Download Links:

iPhone (App Store) Android (Google Play)

### Once you have downloaded the app, select Use a QR Code or Add an account > Use QR Code.



## Step 3: Scan the QR Code USING A MOBILE DEVICE TO LOGIN AND CAN'T SCAN THE QR CODE? GO TO STEP 4.

Use your phones camera to scan the QR code on your login screen.

< Back		of Bolton	
Scan this code in	Duo Mobile	Added Dud	Mobile
In the app, select Use QR code to scan.		You can now use Duo Mobile to log in using a	
		co	to your mobile device. Intinue
Need help?	Secured by Duo	Need help?	Secured by Duo





## Step 4 (Mobile Users Only): Use Activation Link

If you can't scan the QR code because you are logging in on a mobile to the system, then tap 'Get an activation link instead' and type an email address you can access.

Once you click 'Send Email', check your emails for an Activation Link and click this to open in Duo Mobile and continue with Step 5.



### Step 5: Name The Account and Approve the Sign In

Save the account name and enter the code or approve the push to finish your Duo Setup.

Crganization University of Bolton University of Bolton	Enter code in Duo Mobile Verify it's you by entering this verification code in the Duo Mobile app 730	Are you logging in to SSO.bolton.ac.uk?   For your security, enter the code displayed on your login screen. Never enter a code from a text or phone call. Verification code   7 3   Verify
Username or email to be displayed for this account. Save		



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# Troubleshooting and Common Questions

### **Requirements:**

Android 11.0 and greater Android Go 11.0 and greater. iOS 15.0 and greater

### Duo Mobile is not supported on ChromeOS or Huaewei.

#### Android 10 and older

Users on Android versions 10 and older will not be able to download the latest version of Duo Mobile from the Play Store. This removal from the Play Store will not affect mobile app authentications for users who have already downloaded the app.

### All I get is 'Enter your bypass code' – What do I do?

If you are seeing the screen 'Enter your bypass code' then your setup has gone wrong.

Please contact IT Support (below) and ensure you include your mobile number and username.

IT Support will send you an activation link which will complete your setup.



### I got a new phone – how do I re-activate Duo?

If you changed your number, contact IT Support to update your account

I'm not receiving Duo Push notifications.

- Ensure notifications are enabled for Duo Mobile in your phone settings.
- ✓ Open the Duo Mobile app manually and check for pending requests.
- ✓ Restart your phone and try again.

### Still Need Help?

Contact IT Support: Use <u>this form</u> or email <u>itsupport@bolton.ac.uk</u> Call IT Support: 01204 903444 IT Support Portal: https://hub.bolton.ac.uk/ITSupport

For more details on Duo, visit the Duo Security Help Centre. https://guide.duo.com