

# Multi-Factor-Authentication (MFA) for Students

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## Background - About Multi-Factor Authentication (MFA)

Multi-Factor Authentication (MFA) adds an extra layer of security to your account by requiring a second form for verification in addition to your password. This helps protect your account even if your password is compromised.

From 19th July 2025, if you are signing in from outside the College network (including eduroam), you will need to enter your password and verify your identity by using one of the following options:

- Push notification via Microsoft Authenticator App [Recommended]
- Verification code sent to your phone number via text message (SMS) or WhatsApp (if installed)

You only need to setup one of the two options listed above.

You can download the Microsoft Authenticator<sup>1</sup> app from <u>App Store</u> for iPhone or from <u>Google Play Store</u> for Android. Just search for "Microsoft Authenticator".

Alternatively, if you have a QR code scanner on your phone, you can scan the QR codes below:



Microsoft Authenticator Protects your online identity Microsoft Corporation





The instructions on the following pages take you through configuring your account to use Authenticator, and signing in with MFA.

<sup>&</sup>lt;sup>1</sup> Microsoft Authenticator is not a College app and does not give any rights for Bradford College to access any personal data stored on your device.

## Setting Up Multi-Factor Authentication

## Option 1: Using Microsoft Authenticator (recommended)

•	On a computer: Go to <u>https://aka.ms/mfasetup</u> and login with your College username and password	Bradford College		
	password	Sign in		
		1xxxxxxxx@bradfordcollege.ac.uk		
		Password		
		Sign in		
•	At the <b>Let's keep your account secure</b> prompt, click <b>Next</b>	Microsoft Let's keep your account secure		
•	At the <b>Keep your account secure</b> prompt, click <b>Next</b>	We'll help you set up another way to verify it's you. Skip for now (13 days until this is required)		
	(A QR code will be shown on the computer screen. <b>Don't scan the QR</b> <b>code now</b> - you'll scan it in a later step)	Learn more about verifying your identity		
		Keep your account secure		
		Microsoft Authenticator		
		Start by getting the app On your phone, install the Microsoft Authenticator app. Download now After you install the Microsoft Authenticator app on your device, choose "Next". I want to use a different authenticator app		

- On your phone: • Install the Microsoft Authenticator app
- Open Microsoft Authenticator and tap the + icon in the top-right corner
- Select Work or school account, then tap • Scan QR code

14	4:41 .il 중 99	)
<	Add account	
WHA	T KIND OF ACCOUNT ARE YOU ADDING?	
	Personal account	
	Work or school account	
8	Other (Google, Facebook, etc.)	
	Add work or school account	
	Sign in	
	Scan QR code	
	Cancel	

I want to set up a different method

- Scan the QR code shown on your computer screen
- On the computer: Click Next

#### Microsoft Authenticator

#### Scan the QR code

Use the Microsoft Authenticator app to scan the QR code. This will connect the Microsoft Authenticator app with your account.



### • On your phone: Enter the number shown on your computer screen

### Microsoft Authenticator

~	Let's try it out	
_		

Approve the notification we're sending to your app by entering the number shown below.



#### 14:47 **? 98** ■ Authenticator A Microsoft @outlook.com 8 Are you trying to sign in? Enter the number shown to sign in. Ă Enter number it's not me Yes Ă Bradford College 1 2 3 4 0HI 5 6 MN0 7 PORS 8 9 0 $\otimes$

- On the computer: You'll get a Notification approved message, click Next
- You have completed your MFA setup. Click **Done** to finish.

#### Microsoft Authenticator





#### Success!

Great job! You have successfully set up your security info. Choose "Done" to continue signing in. Default sign-in method:



Microsoft Authenticator



# Option 2: Using Your Phone Number (SMS/WhatsApp Authentication) On a computer:

•	On a computer: Go to <u>https://aka.ms/mfasetup</u> and login with your College username and password	Bradford College		
		Sign in          1xxxxxxxxx@bradfordcollege.ac.uk         Password         Sign in		
•	At the <b>Let's keep your account secure</b> prompt, click <b>Next</b> .	Microsoft Let's keep your account secure We'll help you set up another way to verify it's you. Skip for now (13 days until this is required) Use a different account Learn more about verifying your identity		
•	At the Keep your account secure prompt, click I want to set up a different method	Keep your account secure         Microsoft Authenticator         Image: Start by getting the app         On your phone, install the Microsoft Authenticator app. Download now         Attenticity and the Microsoft Authenticator app on your device, choose "Next".         It want to use a different authenticator app         Mext		
•	Click <b>Phone</b> to continue	Choose a different method       ×         Image: Second		
•	Change <b>Country code</b> to "United Kingdom (+44)" Enter your phone number (without the leading zero), then click <b>Next</b>	Phone       X         Vic can prove who you are by answering a call on your phone or receiving a code on your phone.       X         What phone number would you like to use?       Mone number         Contry code       Phone number         Inited Kingdom (+44)       Y       1234678         Choose how to verify       Inited Kingdom (+44)       Inited Kingdom (+44)         Image: Construction of the constru		

Cancel Next

• You may have to complete a captcha to continue

Please show you are not a robot.



- Enter the 6-digit code sent to your phone (SMS or WhatsApp), then click **Next**
- A Verification complete message confirms success, click Next
- You have completed your MFA registration. Click **Done** to finish.

Phone
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#### Phone

Verification complete. Your phone has been registered.



#### Success!

Great job! You have successfully set up your security info. Choose "Done" to continue signing in.

Default sign-in method:

Phone +44



## Accessing College cloud services from outside the College network, **from 19th** June 2025

### **Option 1: Using Microsoft Authenticator**

 On a computer: Go to a College cloud service (e.g. <u>https://outlook.com/bradfordcollege.ac.</u> <u>uk</u>) and login with your username and password

An Approve sign in request notification is

displayed, with a 2-digit verification code

•

Bradford College			
Sign in			
1xxxxxxx@bradfordcollege.ac.uk			
Password			
Sign in			
Microsoft			
erim@bradfordcollege.ac.uk			
Approve sign in request			
Open your Authenticator app, and enter the number shown to sign in.			
11			
Didn't receive a sign-in request? <b>Swipe down to</b> refresh the content in your app.			
Don't ask again for 15 days			
More information			

 On your phone: You will receive a notification from Microsoft Authenticator. Tap it to open the app and enter the 2-digit number.

#### 14:47 Authenticator 8 Mi Are you trying to sign in? 8 er shown to sign ir Ř à Ă 1 2 ABC 3 DEF 4 0HI 5 6 8 7 PORS 9 wxyz 0 $\otimes$

Cancel

## Option 2: Using Your Phone Number (SMS/WhatsApp Authentication)

•	Go to a College cloud service (e.g. <u>https://outlook.com/bradfordcollege.ac.</u> <u>uk</u> ) and login with your College username and password.	Bradford College
		Sign in 1xxxxxxx@bradfordcollege.ac.uk Password Sign in
•	At the <b>Verify your identity</b> prompt, click <b>Text +xx-xxxxxx</b>	Microsoft Verify your identity
		Text +XX XXXXXXX36 More information Are your verification methods current? Check at https://aka.ms/mfasetup
•	<b>On your phone</b> , you will receive an SMS (or WhatsApp) message with a 6-digit verification code. Enter the code into the prompt <b>on the computer</b> , and click <b>Verify</b> .	Cancel Microsoft  Enter code We texted your phone +XX XXXXXXX36. Please enter the code to sign in. Code More information
		Cancel Verify

## Managing Multi-Factor Authentication

To manage your Multi-Factor Authentication setup, visit <u>https://aka.ms/mysecurityinfo</u>

Selecting + Add sign-in method will allow you to add extra multifactor authentication method. For example, you could setup both the Microsoft Authenticator app and your phone number (SMS/WhatsApp).

If you get a new phone or a new phone number, you can remove current multifactor authentication methods and setup a new ones.

Security info These are the methods you use to sign into your account or reset your password.				
You're using the most advisable sign-in method where it applies. Sign-in method when most advisable is unavailable: Microsoft Authenticator - notification				
+ A	dd sign-in method			
•••	Password	Last updated: 2 months ago	Change	
٢	Microsoft Authenticator Push multi-factor authentication (MFA)	iPhone 13 mini		Delete
Lost device? Sign out everywhere				

## Need Help?

For student IT support:

- Visit: 2F David Hockney Building counter
- Phone: 01274 088411
- Email: media@bradfordcollege.ac.uk