## University of Cumbria Information Services Multi-Factor Authentication - Registering 1



Multi Factor Authentication pairs your University password with an additional form of security, this could be an app on your corporate or personal smart phone, a phone call, or a text message. Before you can use MFA you will need to sign up to this service and choose your additional factors, the same sign up process will cover self service password reset. Every 180 days you will be asked to check all your information is still current.

1.       When your account has been enabled for Multi-factor authentication the next time you sign in to your work or school account (off campus), you'll see a prompt that asks you to provide more information before it lets you access your account.	University of Cumbria tom.kelsall@cumbria.ac.uk More information required Your organization needs more information to keep your account secure Use a different account Learn more Next For assistance please contact the Service Desk Emailservicedesk@cumbria.ac.uk or Telephone++44(01228)888888.
After you select <b>Next</b> from the prompt, a <b>Keep your account</b> <b>secure wizard</b> appears, showing the first method, the Microsoft Authenticator app. This app can be installed on any Android or iOS smart phone, personal or corporate – but this needs to be your phone and with you when you need to sign in off	Keep your account secure   Tour organization requires you to set up the following methods of proving who you are.   Method 1 of 2: App   Image: Im

## University of Cumbria Information Services Multi-Factor Authentication - Registering 2



5.	Scan the provided code with the Microsoft Authenticator app QR code reader, which appeared on your mobile device after you created your work or school account in the previous step. The authenticator app should successfully add your work or school account without requiring any additional information from you. However,	Keep your account secure         Your organization requires you to set up some methods of proving who you are.         1 App       2 Phone				
	the QR image and manually enter the code and URL into the Microsoft Authenticator app. For more information about manually adding a code, see <u>Manually add an account to the app</u> . https://docs.microsoft.com/en-us/azure/active-directory/user-help/user- help-auth-app-add-account-manual	Microsoft Authenticator Let's try it out Approve the notification we're sending to your app. Resend notification				
	Select <b>Next</b> on the <b>Scan the QR code</b> page on your computer. A notification is sent to the Microsoft Authenticator app on your mobile device, to test your account.	Back Next I want to set up a different method				
6.	Approve the notification in the Microsoft Authenticator app, and then select <b>Next.</b>	Keep your account secure Your organization requires you to set up the following methods of proving who you are.				
	Your security info is updated to use the Microsoft Authenticator app by default to verify your identity when using two-step verification or password reset.	Method 1 of 2: App 2 App Phone Microsoft Authenticator Let's try it out Approve the notification we're sending to your app. 2 Mone				
		I want to set up a different method				

## University of Cumbria Information Services Multi-Factor Authentication - Registering 4

<ul> <li>7. On the Phone set up page, choose whether you want to receive a text message or a phone call, and then select Next. For the purposes of this example, we're using text messages, so you must use a phone number for a device that can accept text messages. Personal phone numbers can be used here as the phone number will not be advertised to anyone else. The UK code of +44 needs to be selected.</li> <li>A text message is sent to your phone number. If would prefer to get a phone call, the process is the same. However, you'll receive a phone call with instructions, instead of a text message.</li> </ul>	Keep your account secure   Your organization requires you to set up the following methods of proving who you are.   Method 2 of 2: Phone   Image:
8. Enter the code provided by the text message sent to your mobile device, and then select Next.	Keep your account secure         Your organization requires you to set up the following methods of proving who you are.         Method 2 of 2: Phone         Øp       Øp         Phone       Phone         We just sent a 6 digit code to +44       Enter the code below.         377148       Resend code         Method 2 of 2: Phone       Method         Uw just sent a 6 digit code to +44       Enter the code below.         377148       Next         I want to set up a different method       I want to set up a different method



10.	Review the <b>Success</b> page to verify that you've successfully set up both the Microsoft Authenticator app and a mobile phone SMS and personal email method for your security info, and then select <b>Done</b> .		Vour organization Apr Success! Great job! You have success Default sign-in method: N Microsoft Authent Microsoft Authent Microsoft Authent Email	Keep your accour n requires you to set up the followin Method 2 of 2: Dor fully set up your security info. Choo dicrosoft Authenticator - notification icator	nt secure Ing methods of proving Ine Email see "Done" to continue n	who you are. signing in. Done			
11.	To Review your authentication methods. If you want to review these settings or would like to add or alter an authentication method please visit the following page. <u>http://myprofile.microsoft.com</u> . and select <b>Security Info</b> . You will always need to use MFA to gain access to this page. Below shows all possible methods added.	Secu These are Defaults s + Add & s & c & c & c & c & c & c & c & c & c & c	rity info the methods you use to sign in to you ign-in method: Microsoft Authenticae I method Thone Office phone Microsoft Authenticator iecurity key mail	ur account or reset your password. tor – notification Change +44 0797665500 +44 0722858424 SM-G960F Yubico_SNFC_TK	Change	Delet Delet	te te te	~	

12.	You can change the default method by selecting <b>Change.</b> The recommendation is to use <b>Microsoft Authenticator – notification</b> – as this is the quickest approval method.		Security info These are the methods you use to sign into your account or reset your password. Default sign-in method: Microsoft Authenticator - notification Change + Add method					
			& Phone		Change	Delete		
			& Office phone	Add a method				
			Microsoft Authenticator	Which method would you like to add?		Delete		
			Security key	Authenticator app	~	Delete	~	
			Email	Authenticator app		Delete		
				Security key	_			
13.	Click + Add Method to add more phones, keys or Authenticator apps.	Security info These are the methods you use to Default sign-in method: Microso + Add method Prone Office phone Office phone Office phone Security key Email	sign into your account or reset your password. At Authenticator - notification Change Change default method Which method would you like to use to sign in? Microsoft Authenticator - notification Phone - call 01225598424	Change	Delete Delete Delete Delete			
				Phone - text				
				Microsoft Authenticator - notification				
				Authenticator app or hardware token - code				