## Setting up multi-factor authentication (MFA) using GCU MFA

The University is upgrading our MFA to a new platform, GCU MFA, for a much-improved defence against cyber threats.

All staff with systems access must register on the GCU MFA system by Friday, August 23, and either download the app to a smartphone or set up SMS text verification.

New members of staff will need to register for both PingID and GCU MFA. <u>Follow the instructions</u> for PingID here.

## How to register for GCU MFA

You will receive the following email from GCU MFA in your University mailbox inviting you to register with the platform:

GCU Glasgow Universit	Caledonian y
weicome to	
As you will be aw upgrading our MF below to register.	are from recent University communications, we are A to improve our Cyber Security. Please use the link
	Access the User Portal with your existing University login credentials.
Here are your acc	count details:
Username: cte5(	∂gcu.ac.uk
Further information please contact	n can be found in our FAQs. If you require assistance <u>Help Portal</u> or via email <u>ithelp@gcu.ac.uk</u>
Thank you for you	Ir co-operation
Information \$	Services

- :
- Click on 'Login Now' and use the username outlined in the email
- Insert your University email password and follow the instructions on the screen to help you verify your account
  - If you select email verification, a one-time passcode (OTP) consisting of eight digits will be sent to your mailbox
  - If you select SMS verification, the OTP will be sent to you via a text message from CyberArk
- Once your account has been verified, click on 'Go to User Portal' then click on 'Get Started' in the subsequent pop up (see images below)



You will then need to set up at least one of the three mechanisms for MFA with your account:

- 1. SMS text message
- 2. Third party authenticator app
- 3. Mobile device
- 1. SMS text message

Authentication Setup Welcome to the User Portal. Before Authentication may be required wh	we get started, please set up 1 or more mechanisms for Multi-factor Authentication. Multi-factor en you sign in to the user portal or an application from the user portal.
Text Message Pending       Third Party Authenticator App Pending       Mobile Device Pending	Mobile number * Save
	0 of 1 required mechanisms configured Done

- Click on 'Test message' on the left-hand side menu
- Your mobile number may be pre-populated based on the information the University has on our directory.
- Click on 'Done' if your mobile number is pre-populated and is correct
- Change/add your mobile number if it is incorrect or blank. Please you start your number with the country code i.e. +44. Then click on "Save" then "Done" when complete.

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2. Third party authenticator app (e.g. Microsoft Authenticator App)

Authentication Setup Welcome to the User Portal. Before Authentication may be required wh	we get started, please set up 1 or more mechanisms for Multi-factor Authentication. Multi-factor en you sign in to the user portal or an application from the user portal.
Pending	<ol> <li>Install your 3rd party authenticator app.</li> <li>Launch your authenticator app and tap the "+" icon or the "Add Account" button to add a new account</li> </ol>
O Third Party Authenticator App Pending	3. Select "Scan Barcode" or "Scan QR Code" and use your phone's camera to scan this code:
Mobile Device	4. Once you have scanned the code, enter the 6-digit verification code generated by the authenticator app and click verify.
	Code
	Verify
	0 of 1 required mechanisms configured Done

- Click on 'Third party authenticator app' on the left-hand side menu
- Install your third party authenticator app
- Launch your authenticator app and tap the '+' icon or 'Add account' button to add a new account
- Select 'Scan barcode' or 'Scan QR code' and use your phone's camera to scan the QR code on the screen
- Once you have scanned the code, enter the six-digit verification code generated by the authenticator app and click 'Verify'

## 3. Mobile device (i.e. CyberArk app)

Authentication Setup Welcome to the User Portal. Befor Authentication may be required w	e we get started, please set up 1 or more hen you sign in to the user portal or an a	e mechanisms for Multi-fa application from the user p	ctor Authentication. Multi-factor oortal.
Pending	Choose an option below to enrol Privacy Policy	l your iOS or Android de	vice.
C Third Party Authenticator App Pending	Send enrollment link via: SMS ①	Email 🛈	Scan QR code:
Mobile Device Pending	Send	Send	
		0 of 1 required mech	anisms configured Done

- Click on 'Mobile device on the left-hand side menu
- Enter your mobile number or email address, or scan the QR code to be taken to your app store, where you can download the CyberArk Identity app
- Once downloaded, either log in with your University credentials or click on the 'Enrol with QR' feature to register your mobile device.

🛞 СҮВ	ER <b>ARK</b>
Sign In	
A Your username (u	iser@domain)
Ne	ext
lf you know your or click	ganization's tenant, here
© 2024 CyberA Terms of Use	rk Software Ltd. Privacy Policy
<i>중 Settings</i>	BB Enroll with QR

• Follow the instructions as per the app to complete the device registration.

Once you have finished setting up one or more factors of authentication, you will see a link to take you to the Caledonian Connected homepage or you can close the portal.

