





Guidelines on using Multi-Factor Authentication (MFA)

- <u>Register Your First Mobile Device</u>
- Login HKBU email on the web
- Add Additional Mobile Device(s)
- <u>Re-activate a Mobile Device</u>
- <u>Rename a Mobile Device</u>
- <u>Remove a Mobile Device</u>
- Emergency Account Access without a Mobile Device





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Register Your First Mobile Device

1. Go to <u>Device Management Portal</u> and click 'Sign In to Start Now' button.



Two-factor Authentication (2FA) Device Management Portal

Welcome to the Device Management Portal for 2F	Ā
Two-factor Authentication (2FA) is an enhancement to the security of your SSOid by adding a simple step to the sign in process to validate your identity when you access certain HKBU IT resources.	Should you need any assistance during the process, please contact our ITO Service Call Centre as follow:
This website will guide you through the device registration process for 2FA. Once your SSOid is activated with 2FA, you may also manage your registered devices here. Registration is simple and takes only a few minutes to complete. To begin, click the sign in button on screen.	ITO Service Call Centre Tel: (852) 3411-7899 Email: hotline@hkbu.edu.hk
Refer to the dedicated website for more details: https://ito.hkbu.edu.hk/2fa/	Sign In to Start Now

2. Enter your 'HKBU Email Address' and password (on NEXT page). If you're using non-HKBU networks, you need to answer Security Question after that.

Tips: 'Email Address' is the full HKBU email address instead of SSOid.

	@ 香港浸會大學 HONG KONG BAPTIST UNIVERSITY	
	Single Sign-On	12
	Email Address	and
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3. Read the welcome message and click 'Next' on lower right side to proceed.



4. Click 'Start setup' button to start registering your first mobile device.

HONG KONG BAPTIST UNIVERSITY	Protect Your Hong Kong Baptist University (UAT) Account
<u>tat is this?</u> C ²	Two-factor authentication enhances the security of your account by using a secondary device to verify your identity. This prevents anyone but you from accessing your account, even if they know your password.
<u>ed help?</u>	This process will help you set up your account with this added layer of security.
cured by Duo	Start setup

Next

Previous



5. Select 'Tablet' (even you're using a smartphone) and click 'Continue' button



6. Select the operating system of your mobile device and click 'Continue' button.

	What type of tablet are you adding?
	 iOS (iPad, iPod Touch) Android
What is this? Cr Need help?	Back



7. Follow on-screen instructions to install Duo Mobile app on your device. Afterwards, click 'I have Duo Mobile Installed' button.



8. Open your Duo Mobile app on your mobile device, then click \pm button (iOS) / button (Android) on the top right hand corner and scan the QR code.

V Tips: go back to previous step to install Duo Mobile app if you haven't done so.





9. Once the QR code is accepted, the 'Continue' button will be enabled. Click it to continue.



10. At the same time, your account is also listed in the mobile app.





11. At 'My Setting & Devices' screen, confirm that your mobile device is listed. Click 'Next' button to continue.

	My Settings & Devices	
IJ	G iOS JUST ADDED	Device Options
	+ Add another device	
What is this? C Need help?	Default Device: j OS	
	When I log in: Ask me to choose an authentication method	v
	Saved	
		Previous Nex

12. Double check that your mobile device is listed. Click 'Confirm' to proceed.

egistration Details:			
SSOid	probati		
Registered 2FA Device(s)	Phone Number (Status)	N/A (Activated)	
	Platform	Apple iOS	





13. Done! Click 'Sign Out' to leave the Device Management Portal.

			Sign Out
香港浸會大學 HONG KONG BAPTIST UNIVERSITY Two-factor Auther	ntication (2FA) Device Ma	anagement Portal	
 Please contact the service counter of you If you authenticate with "Passcode", click When adding a new device, please select 	Enter a Passcode and then Log In to proce "Tablet" even if you are using a smartphone.	tudent. SS.	
Introduction	First Step: Set up / Manage device for 2FA	Second Step: Confirm Registration	
Done! Two-factor Authentication will be effe Please click [Sign Out] link on top right hand Thank you for helping us to keep your data	ctive in two hours. d corner to exit. safe!		

14. Try login to HKBU email. Refer to section Login HKBU email on the web for detailed steps.





Login HKBU email on the web

1. Visit <u>https://outlook.office.com</u> and enter 'HKBU Email Address' and click 'Next'.

Outlo	ook
Microsoft	
Sign in to continue to Outlook	
Email, phone, or Skype	
No account? Create one!	
Can't access your account?	
	Next

2. You will be redirected to a dedicated HKBU login page.

Enter your 'HKBU Email Address' and password (on NEXT page).

Tips: 'Email Address' is the full HKBU email address instead of SSOid.

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	Single Sign-On	12
	Email Address	and
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3. After inputting your login information, **you will be asked to respond to a push message at your mobile devices** or choose other options to confirm your identity.

If at this stage you manage to have logged into M365 without being prompted to 'Choose an authentication method' as shown below, follow through the mobile device registration process again and make sure that you <u>register your device</u> successfully.

	使 進 没 會 大 學 HONG KONG BAPTIST UN Check for a Duc Verify it's you by approv	IVERSITY Push ing the notification		< Back	er options to le	og in		
	Sent to	Android		C°	Duo Push Send to Android		>	
	5			123	Duo Mobile passed Enter a code from the Duo	o de Mobile app	>	
F.	Other	options		123	Bypass code Enter a code from your IT	help desk	>	
	Need help?	Secured by Duo		Need	help?	Secured b	y Duo	

If your mobile device has Internet access, you are recommended to use Duo Push. This is the easiest and quickest way to confirm your identity. To use Duo Push,

- a. Open your Duo Mobile app.
- b. The 'Login Request' screen appears. Tap 'Approve' to grant access.



If your mobile device does not have Internet access, you can still have your identity verified by entering a passcode. To do so,

- a. Click 'Duo Mobile Password" option. You will be prompted to enter a passcode.
- b. Open your Duo Mobile app. Tap on the account name. You will see a passcode generated.

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Accounts	+ Add	Hong Kong Baptist University
		Passcode 580 625 Copy
Hong Kong Baptist Ur	niversity	C Refresh passcode

c. Enter the passcode as shown and click the 'Verify' button to complete the verification.

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Enter your passcode	
Verify it's you by entering a passcode from	the
Duo Mobile app.	
Passcode	

4. You are now securely logged in.





You may add additional devices for verification for your convenience.

V Tips: only ONE device of your choice can receive Duo Push at a time.

- 1. Log on the Device Management Portal
- 2. For security reasons you will be prompted to confirm your identity via 2FA. Follow the onscreen instructions to proceed.
- 3. Upon successful verification, you will see a list of registered devices under 'My Settings & Devices'. Click '+ Add another device' link.

	My Settings & Devices		
1 1	Android		Device Options
	+ Add another device		
What is this? C Need help?	Default Device:	Android	
	When I log in:	Ask me to choose an authentication method	~
	Saved		

4. Follow steps (5) - (13) as shown in <u>Register Your First Mobile Device</u>

V Tips: Once you have registered additional devices, you will be able to select a preferred device

for receiving Duo Push in the future. Therefore, you may want to <u>Rename Your Mobile Device</u> so that it becomes more recognizable to you.







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Re-activate a Mobile Device

If you need to get Duo Push working on your phone (for example, if you have replaced your phone with a new model), follow the steps below.

- 1. Log on the Device Management Portal
- 2. For security reasons you will be prompted to confirm your identity via 2FA. Follow the onscreen instructions to proceed.
- Upon successful verification, you will see a list of registered devices under 'My Settings & Devices'. Click 'Device Options' button next to your registered device, then click 'Reactivate Duo Mobile' button.

	My Settings & Devices		
Ľ	🖞 iPad		^
		🗍 Reactivate Duo Mobile	Change Device Name
<u>What is this?</u> 다 <u>Need help?</u>	+ Add another device		

4. Follow steps (6) - (12) as shown in Register Your First Mobile Device





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Rename a Mobile Device

If you added multiple devices, you may want to change the names of your registered devices to make them more recognizable to you. This will help you identify the right device more easily for Duo push during account verification.

- 1. Log on the <u>Device Management Portal</u>
- 2. For security reasons you will be prompted to confirm your identity via 2FA. Follow the onscreen instructions to proceed.
- Upon successful verification, you will see a list of registered devices under 'My Settings & Devices'. Click 'Device Options' next to your registered device, then click 'Change Device Name' button.

	My Settings & D	evices	
Ŭ	iPad		^
		🗍 Reactivate Duo Mobile	Change Device Name
<u>What is this?</u> 다 <u>Need help?</u>	+ <u>Add another device</u>		

- 4. Provide a new name for the registered device and click 'Save' button to confirm the changes.
- 5. Click 'Next' button on the lower right hand corner, then click confirm to complete the process.





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Remove a Mobile Device

If you have lost your mobile device, or the mobile device is no longer in use, follow the steps below to remove it from registered device list.

V Tips: you need to keep at least 1 registered mobile device.

- 1. Log on the Device Management Portal
- 2. For security reasons you will be prompted to confirm your identity via 2FA. Follow the onscreen instructions to proceed.
- 3. Upon successful verification, you will see a list of registered devices under 'My Settings & Devices'. Click 'Device Options' next to your registered device, then click the bin button



4. Click 'Next' button on the lower right hand corner, then click confirm to complete the process.



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Emergency Account Access without a Mobile Device

If you cannot receive Duo Push message and do not have any passcode on hand (say, you forget to bring your phone, phone out of battery ... etc), follow the steps below to get a Bypass Code.

V Tips: For better protection, obtain a bypass code only using a trusted device.

Tips: The bypass code is valid for up to 24 hours after generation. Once a new bypass code is generated, any bypass code(s) generated previously will become void immediately.

V Tips: Contact ITO Service Call Centre if you want to obtain a bypass code for 'department' type

or 'project' type account.

1. Log on the <u>Bypass Code Portal</u>. Follow on-screen instructions to enter your information for verification.

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	Obtain Two-facto	or Authentication (2FA) Bypass Code		
	Please note that for identificat This 2FA Bypass Code gene	ion purposes, you are required to provide some of your personal in ration is only available for staff and student personal account wh	formation.	
	registered the mobile device. contact ITO Service Call Cent	For Departmental / Project / Society / SCE CIE Part-time Staff ar re at 3411-7899 or email to <u>hotline@hkbu.edu.hk</u> for assistance.	ccount, please	
	HKBU Email Address			
HHH H	(please INCLUDE @hkbu	edu.hk / @life.hkbu.edu.hk)		
	Password		-	
	Date of Birth (ddmmy	VVV)	=	
			1.18	
	HKID	✓ Identity No.(The first 5 characters)		
日本		HKID e.g.: A1234XX(X) -> A1234		
	kr	y n Verification Code		
		(4-Character, 6	Case-Insensitive)	
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2. Upon successful verification, click 'Continue' button.



3. You will be prompted to answer a security question if you decide to view the bypass code online. Upon successful validation you will see your bypass code displayed on screen.

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Obtain Two-factor A	uthentication (2FA) Bypass Code
Retrieve Duo Bypass Code on	line
Should you need to retrieve your Du	o Bypass Code online, please answer the following Security Question
Should you need to retrieve your Dur Question 1 📿	o Bypass Code online, please answer the following <u>Security Question</u>

Tips: Close the browser windows upon exit and make sure the bypass code won't be seen by anyone else.