Configure your account and set up the mobile app



The following process shows you the steps to follow to set up MFA at UCT IF YOU HAVE A SMARTPHONE.



Access your Security Info settings



- On your computer, open the <u>Microsoft My Account page</u>. Log in using your UCT credentials (staff / student number@wf.uct.ac.za and UCT password), then click Next. If you are already logged in, you won't need to log in again.
 In the left-hand menu, click Security info. If prompted to log into your UCT account again, log in as you did in the previous step.
- 3. Click Add sign-in method.
- 4. In the Add a sign-in method window, click Microsoft Authenticator.



Install and connect the Microsoft Authenticator app



- 5. **On your mobile phone**, install the <u>Microsoft Authenticator app</u> by Microsoft Corporation. (To ensure that you install the correct app and not a fake app, send the following link to your phone and open it from there: https://www.microsoft.com/en-us/security/mobile-authenticator-app.)
- 6. On your computer, click Next, then click Next again.
- 7. On your computer, a Microsoft Authenticator window appears, containing a QR code.



8. On your mobile phone, open the app:

- a. Tap **Scan a QR code**.
- b. You may be asked to allow the Authenticator app to use your camera / take pictures and record video. Allow the app to do so.
- c. Point your phone camera at the QR code on your computer screen (i.e. where you are setting up MFA).

Note: If you then get a message about App Lock being enabled, tap OK.



Check authentication activation status



- 9. On your computer, click Next.
- 10. Once your authentication activation status has been checked, click Next.
- 11. A number will be shown on your computer screen as a sign-in code. Take note of the number.



Approve the sign-in and secure the app



- 12. On your mobile phone, type this number into the authenticator app then tap the check mark.
- 13. Enter your phone's screen lock PIN / password / pattern / biometric data if enabled (e.g. fingerprint).
- 14. If requested again, enter your phone's screen lock PIN / password / pattern / biometric data if enabled (e.g. fingerprint).
- 15. You are now signed in to your UCT Microsoft 365 account on your computer.
- 16. On your mobile phone, in the authenticator app, tap the 3 dots / 3 lines in the top-right corner then tap Settings.
- 17. Ensure that **App Lock** is enabled. (It may already be enabled by default, but if not, please enable it.)
- 18. On your computer, find the Default sign-in method section and ensure that it is set to App based authentication.



Add a backup verification method, i.e. mobile phone number



- 1. On your computer, click Add sign-in method.
- 2. In the Add a sign-in method window, click Phone.
- 3. In the Country code box, select your country [e.g. South Africa (+27)]. In the Phone number box, enter your phone number
- including the 0 at the start of the number (e.g. **082 1234 567**). Then click **Next**.
- 4. On your computer, if prompted, enter the code displayed on screen to verify you are human.
- 5. A verification code is sent to your mobile phone via WhatsApp (if available) or SMS.
- 6. On your computer, enter the verification code then click Next.
- 7. Upon successful verification, click **Done**.
- 8. On your computer, sign out of the Microsoft My Account page.
- 9. When you try to log in to these services again, you'll need to <u>authenticate via the app</u>. This will be required only once per computer or browser.

The authentication app is now your primary authentication method, while SMS to your mobile phone will be a backup in case you do not have a data connection.



