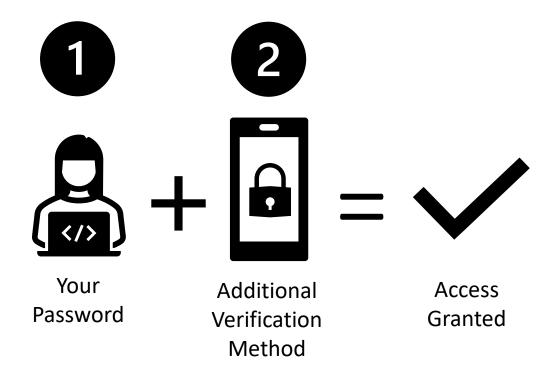
Multi-Factor Authentication (MFA) for Single Sign-on (SSO)



What is MFA?

Multi-factor authentication (MFA)
means using at least 2 factors to
verify your identity.





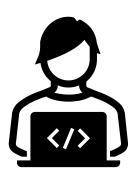
Multi-factor authentication adds an extra layer of security to protect your online accounts against cyber criminals.

Examples of MFA



Example 1:

Your bank sends a **text message** to your phone with a **verification code** to confirm your **online banking login.**



Example 2:

A website sends a **Push Notification** to your phone asking to **approve** your **sign-in to a new device**.

These examples use at least 2 authentication factors:

1. Your password (i.e., something you know)



2. Your phone (i.e., something you **own**)

Approved Methods for MFA:



Microsoft Authenticator (*Recommended)



Google Authenticator



SMS Text Message



Phone Call



Hardware Token

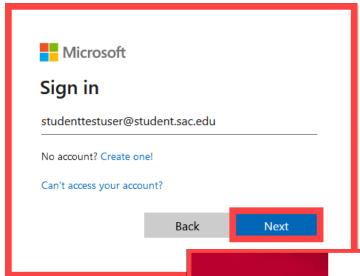
Initial Setup Prompt

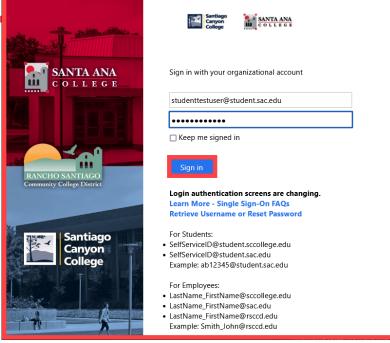
STEP 1 – Login to Office.com with your Single Sign-on (SSO) username.

STEP 2 – On "More Information required" screen, select Next.

NOTE:

Go to https://aka.ms/mfasetup
to manually initiate the MFA setup process.





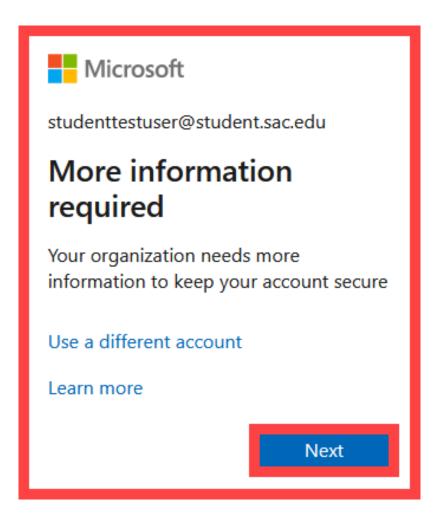
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Microsoft Authenticator (*Recommended)

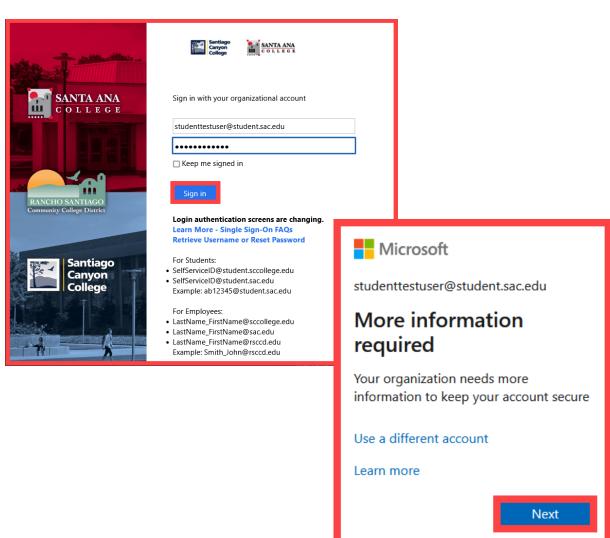
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STEP 2 –Install the Microsoft Authenticator App on your Phone.

STEP 3 – Scan the QR code from the Microsoft Authenticator app.

STEP 4 – Verify the Mobile App registered successfully.

STEP 5 – Complete setup and Office.com login.





Microsoft Authenticator (*Recommended)

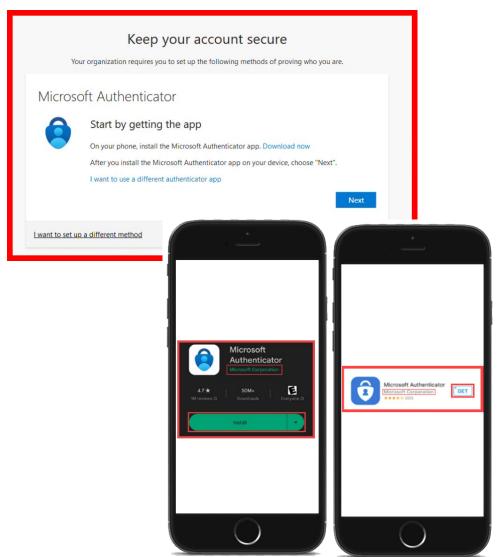
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Microsoft Authenticator

(*Recommended)

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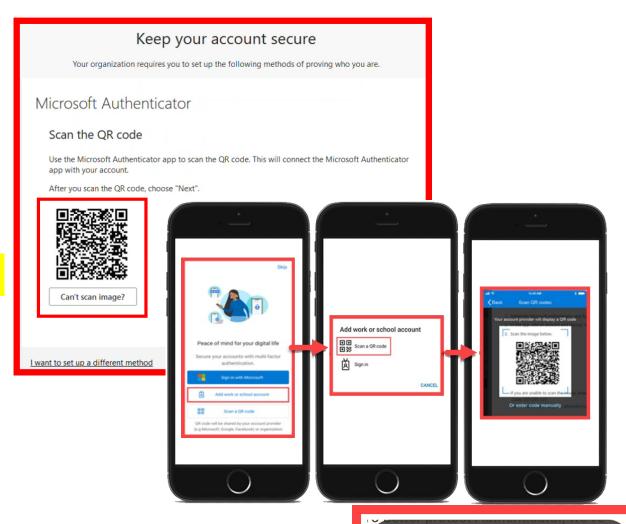
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STEP 5 – Complete setup and Office.com login.

STEP 6 – Verify your identity with Microsoft Authénticator on next login.



Account added successfully



Microsoft Authenticator (*Recommended)

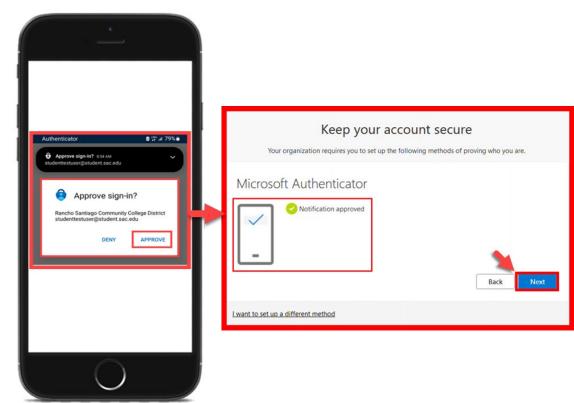
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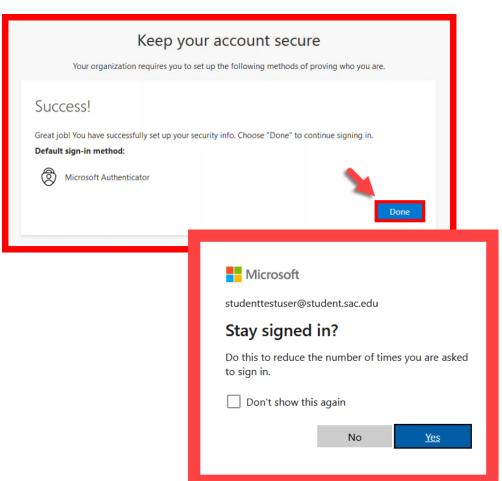
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Microsoft Authenticator (*Recommended)

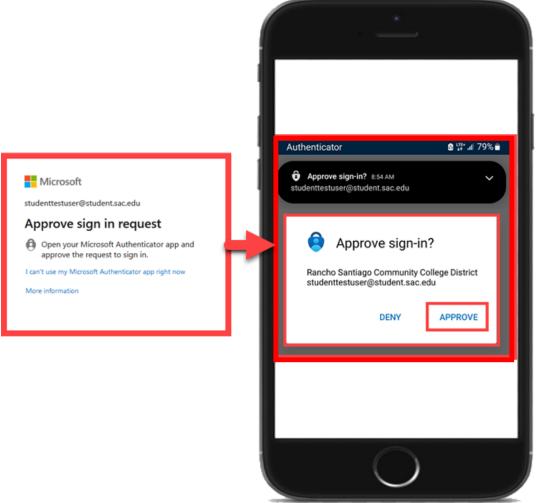
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STEP 5 — Setup a Secondary Verification Method.





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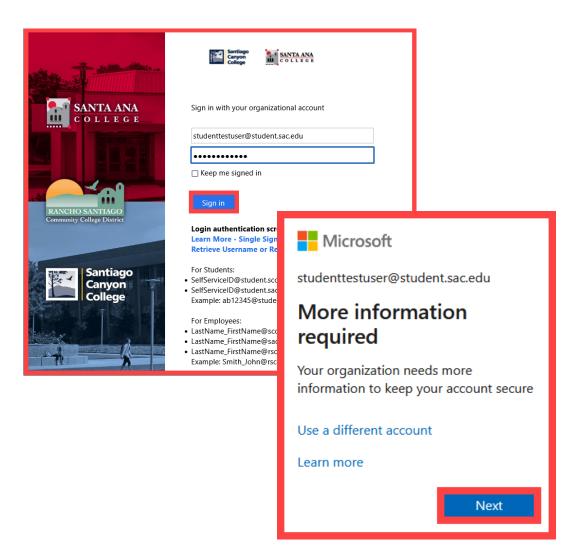
STEP 2 – Select "I want to use a different authenticator app".

STEP 3 – Download and install the Google Authenticator app.

STEP 4 – Set up your account and scan the QR code.

STEP 5 – Verify the Google Authenticator app works.

STEP 6 – Complete setup and Office.com login.





STEP 1 – Login to Office.com with your Single Sign-On (SSO) username.

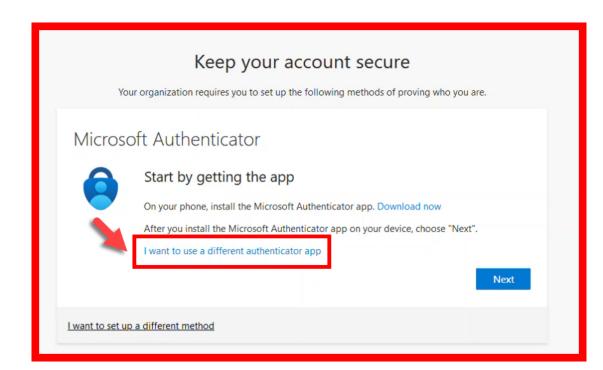
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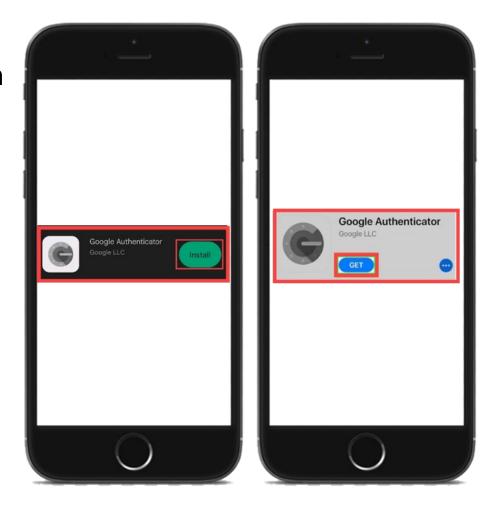
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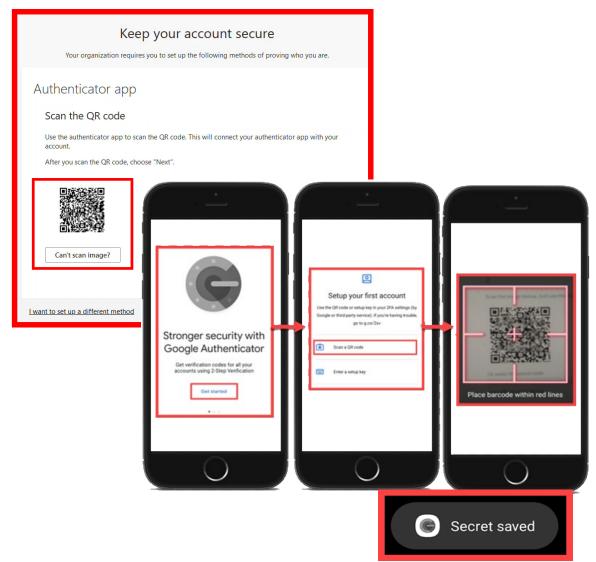
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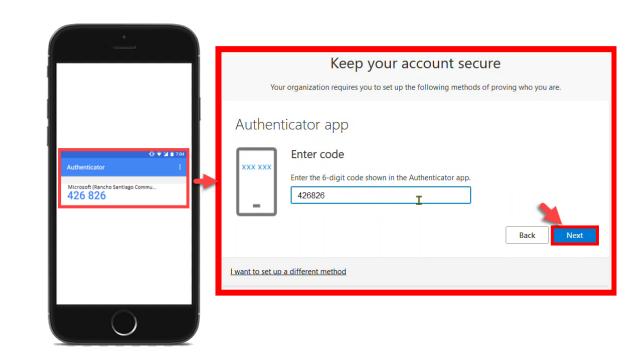
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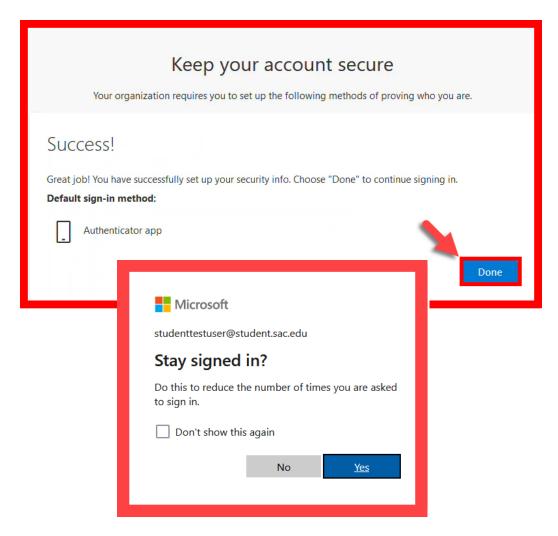
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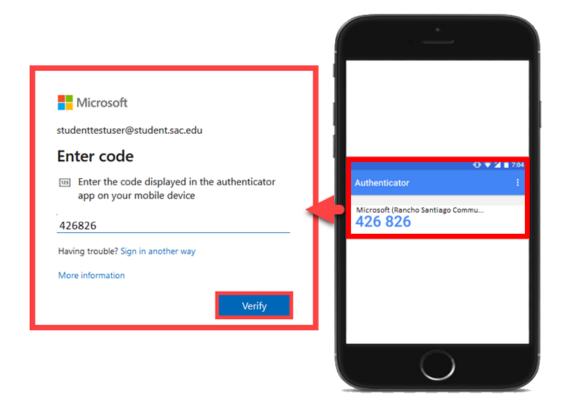
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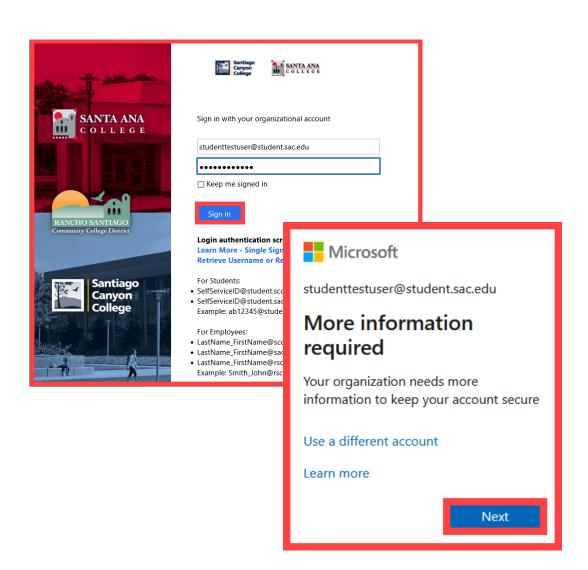


STEP 2 – Select "I want to set up a different method," then select Phone.

STEP 3 – Enter phone number, then select "Text me a code".

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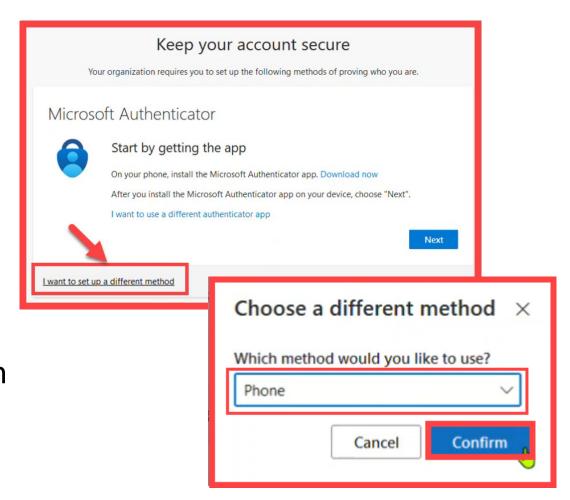


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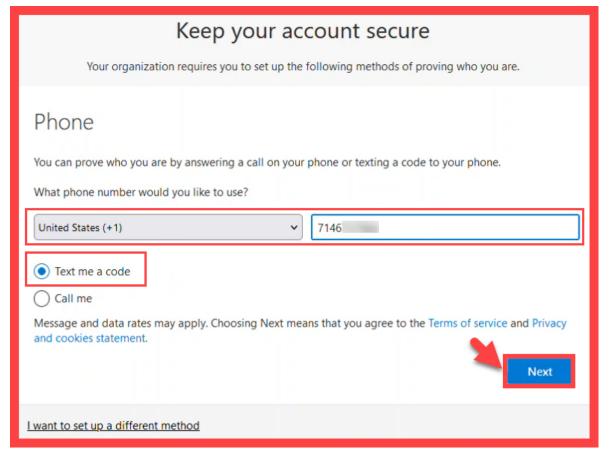


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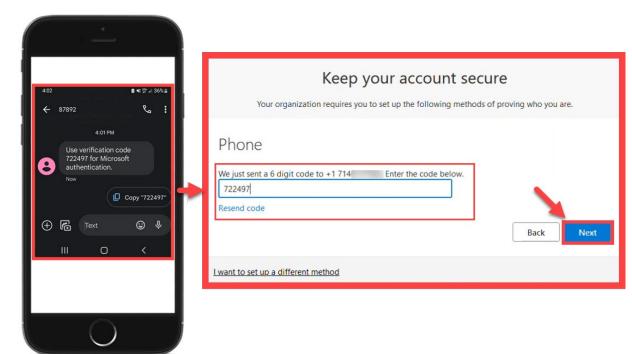


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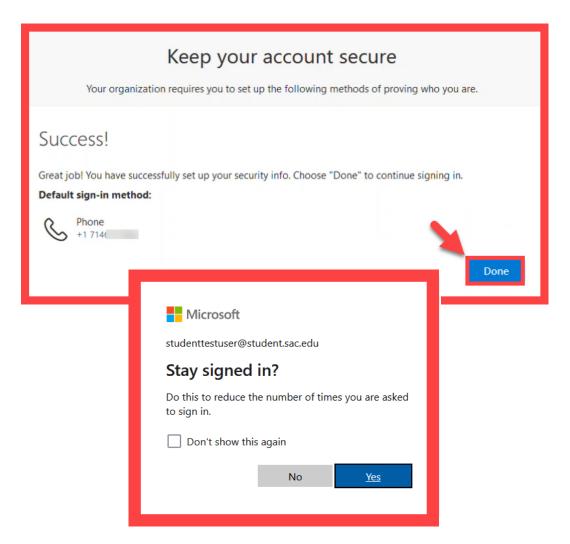


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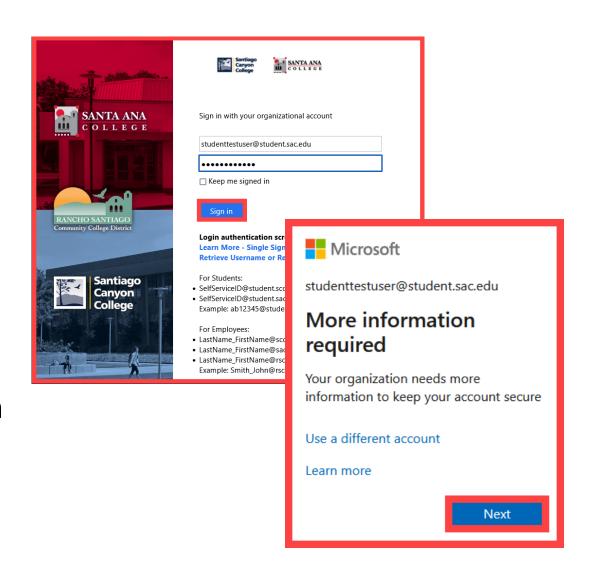


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STEP 3 – Enter phone number, then select "Call Me"

STEP 4 – Answer the phone call from Microsoft and press # key to verify

STEP 5 – Complete setup and Office.com login



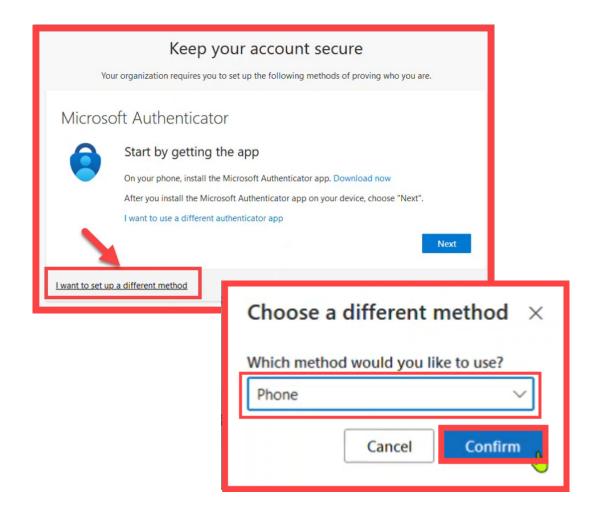


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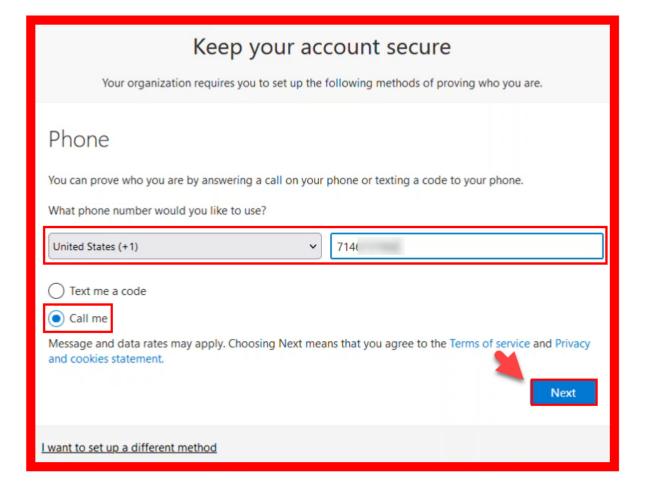


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Phone Call

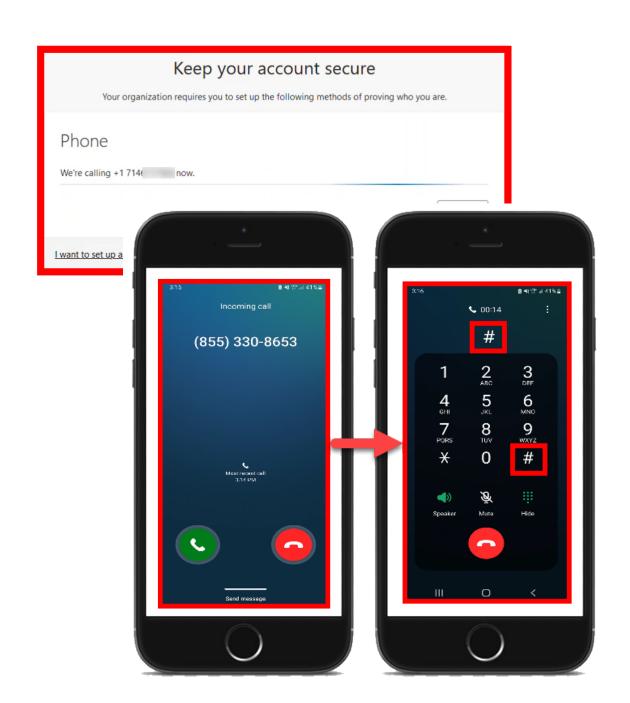
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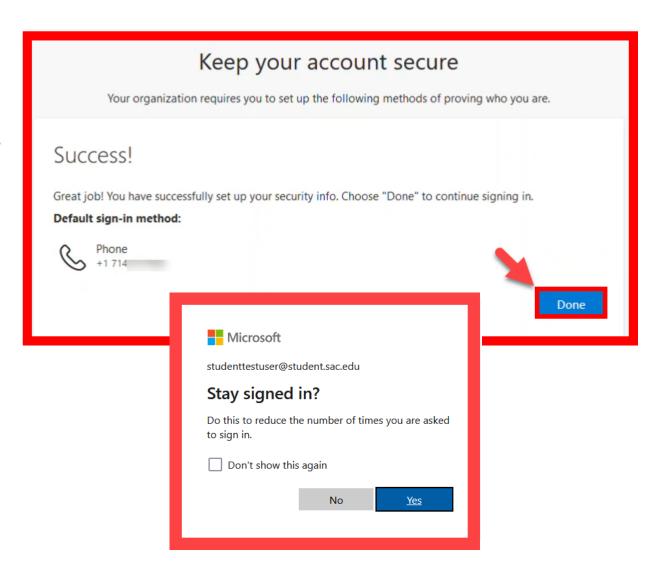
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STEP 1 – Request a Hardware Token from the ITS Department.

STEP 2 – Login to Office.com with your Single Sign-on (SSO) Username.

STEP 3 – Enter the Verification Code.

STEP 4 – Complete Office.com login.



Contact ITS Help Desk at helpdesk@rsccd.edu or 714-564-4357 Ext 0 to request a Hardware Token.

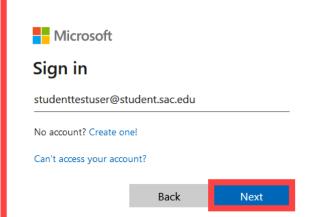


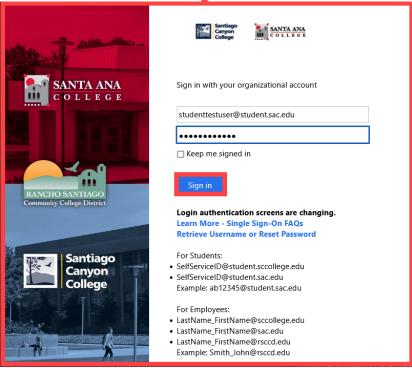
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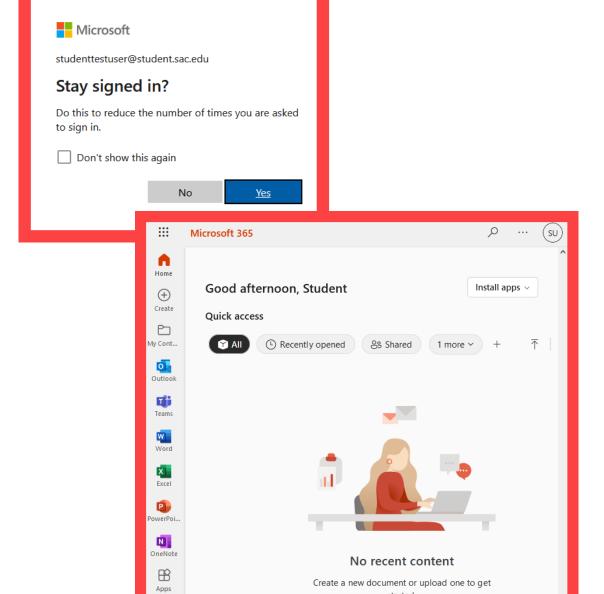


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ITS strongly recommends setting up at least 2 different MFA Methods.

(If you lose access to one method, you can still sign in with the other.)

Example:

Primary method: Authenticator app



Backup method: Hardware Token

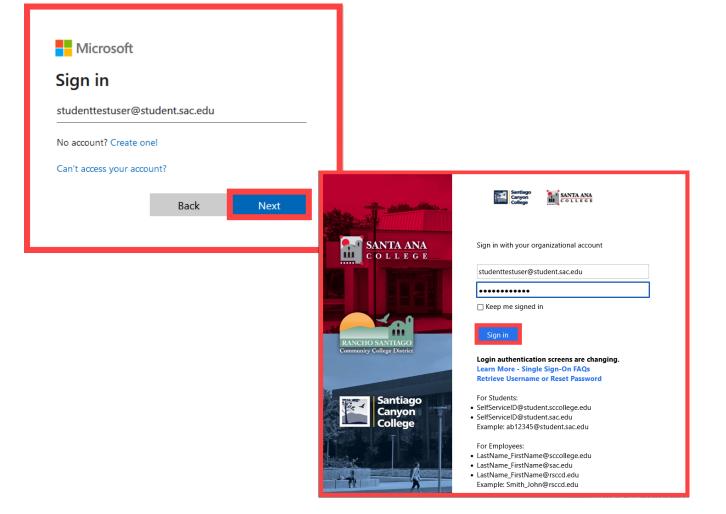


STEP 1 – Sign into Office.com

STEP 2 – Navigate to My Account page from Microsoft 365 Home Page

STEP 3 – On My Account page, under Security Info, select Update Info

STEP 4 – Add, Delete, or Change Your Sign-In Methods

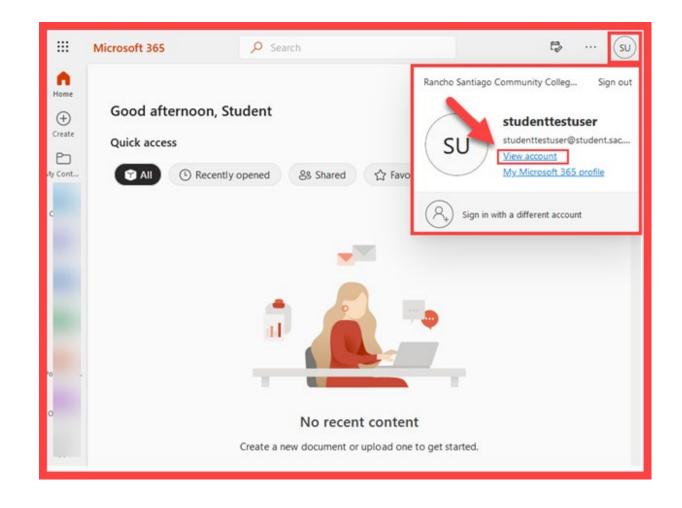


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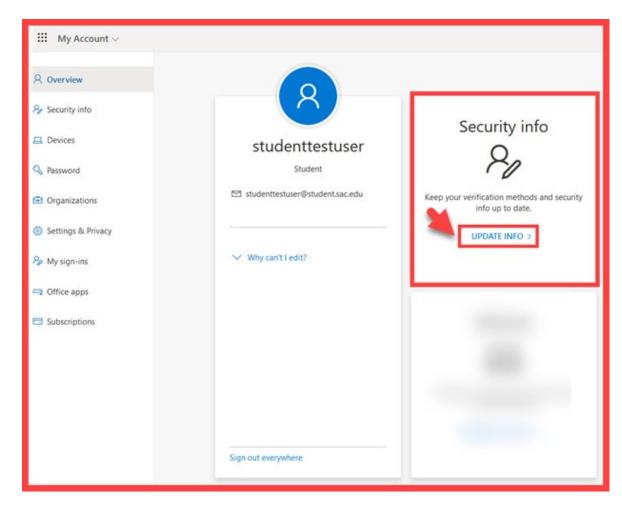


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