



# **Getting Started with Duo Security**

Follow these steps to enroll with Duo Security for Multi-Factor Authentication (MFA). New employees and staff using Duo for the first time should start with the "Duo Security Enrollment" section after reviewing the "About Duo Security" notice on the NWTC <u>website</u>. Before you begin you must have a valid NWTC ID # and password. For assistance please contact the Help Desk.

# Setup Options

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# **Duo Security Enrollment**

Start here to get setup with Duo Security for Multi-Factor Authentication.

- 1. Access the Duo Portal in a web browser. https://duo.nwtc.edu
- 2. Login with your NWTC ID number and password.



3. Click the Start setup button.



- 4. Four options are available for Duo MFA. Select an option and follow the corresponding instructions to complete the Duo Security enrollment process.
  - a. Mobile Phone (recommended)

Install the Duo Mobile App on your mobile phone. It provides the most features and is the method to use if you have an NWTC issued smartphone.

b. <u>Tablet</u>

Install the Duo Mobile App on your tablet.

c. Landline

Select this option if you do not have an NWTC issued smartphone or are unwilling or unable to install the Duo Mobile App on your personal smartphone. You may specify your NWTC desk phone, a personal landline or cell phone number.

d. <u>Security Key</u>

NWTC-issued Security Keys are available based on use case and can be requested through the Help Desk. See the <u>Recommendations Guide</u> for more information. You may setup a personal security key if you already have one.

# Add A Device

For the best experience, we <u>highly recommend</u> using a smart phone (option A). We also recommend setting up more than one option as a backup. For more information see the <u>Recommendations Guide</u>.

# **Option A: Mobile Phone Setup**

Continue with this option to setup the Duo Mobile app on your NWTC-issued or personal smartphone. <u>Before you begin:</u>

- Make sure that your smartphone has a strong signal or internet access.
- If you have an iPhone, make sure that you know your Apple password as you may be prompted when downloading the Duo Mobile App.
- 1. Select "Mobile phone" from the list, then click Continue.

	What type of device are you adding?
	Mobile phone RECOMMENDED     Tablet (IPad, Nexus 7, etc.)
NWTC	Landline
What is this? C Need help?	Security Key (YubiKey, Feitian, etc.)
Powered by Duo Security	Continue

2. Enter your mobile phone number, including area code.

	Enter your phone number
	United States
What is this? C Need help?	+1 920562
Powered by Duo Security	You entered (920) 562- Is this the correct number?
	Back Continue

3. Confirm your number by checking the box, then click Continue.

4. Select <u>your</u> phone type, then click Continue.

	What type of phone is 920-562- ?		
	iPhone		
NWTC	Android		
	Windows Phone		
What is this? 🗗 Need help?	Other (and cell phones)		
Powered by Duo Security	Back Continue		

5. From your mobile phone, install the "Duo Mobile" app. Duo Mobile can be installed from the Apple App or Google Play Store.



6. After installing the Duo Mobile app on your phone, click "I have Duo Mobile installed".



Open the Duo Mobile app from your mobile phone and tap "Get Started".
 If you are prompted to grant Duo Mobile access to your camera, select "allow". This is used in the next step to scan the on-screen "QR" code.



8. Use the Duo Mobile app on your mobile phone to scan the <u>on-screen</u> "QR" code.



9. When the process completes you will see a green checkmark, click Continue.



 This concludes the Duo Security enrollment process. It is highly recommended that you set a default device for use with Duo, for instructions click <u>here</u>. Finally, review the post-setup <u>instructions</u>.

# **Option B: Tablet Setup**

Follow the same steps outlined above for Option A (mobile phone).

#### **Option C: Landline Setup**

With this option you will register a phone number for use with Duo MFA. For convenience, use a phone number nearest to your work location. Any phone number may be used (desk phone, landline or mobile). You may setup multiple phone numbers to use with Duo.

- 1. Access the Duo Portal in a web browser. https://duo.nwtc.edu
- 2. Login with your NWTC ID number and password.

Protected By NORTHEAST WI Technical College		
Duo Portal		
Enter your NWTC ID number an	nd password.	
NWTC ID:		
Password:		
Login		

3. Select "Landline" from the list, then click Continue.

	What type of device are you adding?
	Mobile phone RECOMMENDED
NWTC	Tablet (iPad, Nexus 7, etc.)
	Landline
What is this? <b>C</b> Need help?	Security Key (YubiKey, Feitian, etc.)
Powered by Duo Security	Back Continue

- Enter your landline number, including area code.
   Call Center Staff and employees with an internal-only phone extension must enter 920-498-5444
   as the phone number and their 4-digit extension in the "extension" filed.
- 5. Confirm your number by checking the box, then click Continue.

Enter your phone number					
	United States				
NWTC What is this? to Need help? Powered by Duo Security	+1 920 Example: (201) 234-5678 Extension:				
	You entered (920) . Is this the correct number? Back Continue				

 This concludes the Duo Security enrollment process. It is highly recommended that you set a default device for use with Duo, for instructions click <u>here</u>. Finally, review the post-setup <u>instructions</u>.

# **Option D: Security Key Setup**

NWTC will provide a Duo security keys to staff based on use case. Security keys are not available to employees with an NWTC issued mobile device. A Duo security key can be requested through the Help Desk, <u>help.desk@nwtc.edu</u>. For more information about security keys please see the <u>Recommendations</u> <u>Guide</u> on the MFA website.

Employees may also use their own personal security key. Follow these steps to setup a personal "Yubikey".

- 1. Access the Duo Portal in a web browser. https://duo.nwtc.edu
- 2. Login with your NWTC ID number and password.

NORTHEAST WI Technical College	
Duo Portal	
Enter your NWTC ID number an	nd password.
NWTC ID:	
Password:	
Login	





3. Select "Security Key" from the list, then click Continue.

	What type of device are you adding?
	Mobile phone RECOMMENDED
	Tablet (iPad, Nexus 7, etc.)
NWTC	Landline
What is this? 🗗	Security Key (YubiKey, Feitian, etc.)
Need help?	
Powered by Duo Security	Continue

# 4. Continue.

What is this? d' Need help? Powered by Duo Security	Enroll Your Security Key A pop-up window will prompt you to tap your key to enroll. If you don't see a pop-up window, you may need to temporarily adjust your browser settings to allow a pop-up window. Back Continue C

5. When prompted, insert your security key and tap the authenticate button.



- 6. When the setup process completes the word "success" will be displayed onscreen.
- 7. This concludes the Duo Security enrollment process. It is recommended that you set a default device for use with Duo, for instructions click <u>here</u>. Finally, review the post-setup <u>instructions</u>.

#### **Setting a Default Device**

A default device allows for an automatic app notification to your smartphone or an automatic voice call to your phone number. <u>Setting a default device is highly recommended.</u>

- 1. Access the Duo Portal in a web browser. https://duo.nwtc.edu
- 2. Login with your NWTC ID number and password.

NORTHEAST WI Technical College			
Duo Portal			
Enter your NWTC ID number an	nd password.		
NWTC ID:			
Password:			
Login			

3. Select an option from the "Default Device" drop-down menu.

What is this? of Need help? Powered by Duo Security	Landline	920-	Device Options
	Security I	Key (U2F) JUST ADDED	Device Options
	+ Add another de	vice	
	Default Device:	iOS 920-	¥
	When I log in:	Automatically send this device a	Duo Push 🔻
	Saved		

- 4. Select an option from the "When I log in" drop-down menu.
  - Ask me to choose an authentication method, (no default selected)
  - Automatically send this device a Duo Push, (for use with the Duo Mobile App)
  - Automatically call this device, (for use with a phone number)

When you are done click the Saved button.

Default De	evice: iOS 920-606-8151	v
When I l		Push 🔻
	Automatically send this device a Duo Push Automatically call this device	
Saved		

5. You have successfully set a default device for use with Duo. You may access the <u>Duo Portal</u> at any time to <u>add</u> or <u>remove</u> a device.

#### **Removing a Device**

Removing an old device is easy through the Duo Portal. This is necessary if you receive a new smartphone, landline, tablet, or security key. A device should also be removed in the event that it has been lost or stolen.

- 1. Access the Duo Portal in a web browser. https://duo.nwtc.edu
- 2. Login with your NWTC ID number and password.



3. Select the device that you would like to remove by clicking the Device Options button.



4. Click on the red trash icon next to the device that you would like to remove.



5. Confirm your selection by clicking the Remove button.



6. You have successfully removed a device for use with NWTC MFA. You may access the <u>Duo</u> <u>Portal</u> at any time to <u>add</u>, <u>remove</u> or set your <u>default device</u>.

# Post-Setup (IMPORTANT)

After enrolling in Duo Security, please review the following important information.

- 1. How to sign-in using Duo Security. These instructions are also located on the MFA website.
  - <u>Duo for Office 365</u> (Outlook, Hub, OneDrive)
  - <u>Duo for PeopleSoft HR</u> (Timesheets, Absence Requests)
  - Duo for VMWare
     (Off Campus Software/Virtual Desktops)

# • <u>Duo for Global Protect</u> (VPN)

2. Review these steps to prevent unauthorized access with Duo Security. <u>https://www.nwtc.edu/NWTC/media/About-Us/Departments/IIT/Post-Setup-Read-Me.pdf</u>

# **More Information**

See the NWTC website for more information: <u>https://www.nwtc.edu/mfa</u>

- About Duo Security and Multi-Factor Authentication
- FAQ
- Using Duo with Office 365, PeopleSoft HR, VMWare and Global Protect VPN
- Enrollment and Security Key Recommendations
- Post-Setup Read Me