# Student Enrollment in Multifactor Authentication

### and Self-Service Password Reset

### What is Multifactor Authentication?

**Multifactor Authentication** (or **MFA**) is a technology designed to improve the security around account access. You're already used to single-factor authentication: using a username & password pair to sign into, well, pretty much everything. This form of security is often referred to as "something you know." The problem is that passwords are – by their nature – insecure. They are either fairly simple to guess using various programs or are really hard to remember.

MFA adds at least one other way to verify your identity when logging into a particular system. This can be something you have (like a hardware token or a smartphone authenticator app) or something you are (like a fingerprint).

Olivet College will be using the Microsoft Authenticator app for student MFA.

### What is Self-Service Password Reset?

**Self-Service Password Reset** (or **SSPR**) allows you to reset your password without having to contact ITS for assistance. Olivet College's implementation of SSPR will also allow you to unlock your account if you don't want to wait for the 30-minute security timer to expire.

#### How do I use MFA and SSPR?

You'll need to enroll your account before you can use OC MFA and OC SSPR. The enrollment process takes a couple of minutes and is detailed in this document. Once enrolled, OC MFA will send (or "push") a notification to your enrolled smartphone whenever you sign into your Olivet College account. You then verify or deny the request with a couple of taps.

OC SSPR lets you reset your Olivet College password using processes you're probably already familiar with. You provide your OC email address & verify your identity using the MFA information you provided at enrollment. Options include smartphone authenticator, phone call, text message, and security questions.

Let's get started!

#### **Enrollment Process**

You'll enroll in OC MFA and OC SSPR at the same time. Here are the steps:

1. Open the App Store on your smartphone and install the Microsoft Authenticator app. The screenshot below shows how this looks in the <u>Google Play Store</u>, but things look pretty much the same in the <u>Apple App Store</u>.

Microsoft Authenticator	
Microsoft Corporation Business	***** 332,946 👤
E Everyone	
• This app is compatible with your device.	
You can share this with your family. <u>Learn more about</u> Family Library	
Add to Wishlist	Install

- 2. Sign into your Olivet College email account. Go to <u>https://outlook.com/olivetcollege.edu</u> and sign in with your normal username and password.
- 3. You'll see this message:

Outlook
Microsoft
astudent@olivetcollege.edu
More information required
Your organization needs more information to keep your account secure
Use a different account
Learn more
Next

4. Click Next & you'll see this screen:

dditional security verifie	cation		
cure your account by adding phone verification to you	ur password. View video to kno	ow how to secure your account	
tep 1: How should we contact you?			
Authentication phone 🗸			
Select your country or region 🖌			
- Method	Ν		
<ul> <li>Send me a code by text message</li> </ul>	63		
Call me			
			N
our phone numbers will only be used for account sec	urity. Standard telephone and	SMS charges will apply.	

- 5. If you don't want to use Microsoft Authenticator, please contact ITS for additional help. Using Microsoft Authenticator is faster and less invasive than either text messages or phone calls. ITS strongly suggests students use Microsoft Authenticator.
- 6. If you have decided to use Microsoft Authenticator, pick "Mobile App" from the menu:



iendeadon phone	
entication phone	
e phone	
ile app	
Call me	

Next

7. Click Next.

8. On the next screen, make the following selections:



Next

- 9. Click Set up. The screen will display a QR code.
- 10. Open the Microsoft Authenticator app on your phone and scan the QR code. You may need to give Microsoft Authenticator permission to use your phone's camera.
- 11. Click **Next**. You'll see the *Set up* option is greyed out.

Additional security verification	
Secure your account by adding phone verification to your password. View video to know how to	secure your account
Step 1: How should we contact you?	
Mobile app 🗸	
How do you want to use the mobile app?     Beceive notifications for verification	
O Use verification code	
To use these verification methods, you must set up the Microsoft Authenticator app.	
Set up Mobile app has been configured for notifications and verification codes.	

Next

12. Click Next. You'll be asked to enter your telephone number.



13. Select "United States" and enter YOUR phone number with the area code. (See example below) Additional security verification

Secure your account by adding phone verification to your password. View video to know how to secure your account

#### Step 3: In case you lose access to the mobile app

Your phone numbers will only be used for account security. Standard telephone and SMS charges will apply.

Next

14. Click **Next**. You'll be shown the following screen. Make a note of the displayed app password. Keep it safe. You may need it later.



Secure your account by adding phone verification to your password. View video to know how to secure your account

#### Step 4: Keep using your existing applications

In some apps, like Outlook, Apple Mail, and Microsoft Office, you can't use a phone to secure your account. To use these apps, you'll need to create a new "app password" to use in place of your work or school account password. Learn more

Get started with this app password:





15. Click **Done**. You've now completed enrollment in OC MFA and will be immediately redirected to begin enrollment in OC SSPR. You'll see this screen:

Outlook	
Microsoft	
astudent@olivetcollege.edu	
More information required	
Your organization needs more information to keep your account secure	
Use a different account	
Learn more	
Next	

16. Click Next. To begin your OC SSPR enrollment, re-enter your current OC password.



In order to keep your security information private, we need you to re-enter your current password on the next page.



17. Click re-enter my password and complete your normal OC sign-in.



Type in your Olivet College username and password.

astudent@OlivetCollege.edu	
	0



By accessing the Olivet College network, you agree to the acceptable Computer Usage Policy.

18. You'll be asked to approve the sign in request on your Microsoft Authenticator.



19. Once approved, you'll be asked whether you want to remain signed in. The choice is up to you, but please DO NOT click "Yes" when using a shared or public-access computer (such as those in any of Olivet College's computer labs).

Microsoft	
astudent@olivetcollege.edu	
Stay signed in?	
Do this to reduce the numbe to sign in.	er of times you are asked
Don't show this again	
Ν	lo <u>Yes</u>

20. You'll be asked to verify additional information. This is how you will verify your identity when using OC SSPR.



21. Since you've already entered your phone number, click Verify to verify that it's correct.

don't lose a	access to y	our account!
Please verify your authe	ntication phone numb	er below.
Authentication phone		
United States (+1)		~
2697497666		
text me	call me	
back		

- 22. Verify the displayed number is your mobile number, then click **text me** or **call me**. Follow the relevant prompts to complete the verification.
- 23. You'll see a green check next the "Authentication Phone". Select **Set it/them up now** next to "Authentication Email" or "Security Questions," whichever you prefer.



24. For Authentication Email, use an email address only you can access.



25. But you can't use ANY email address ending in "olivetcollege.edu".

## don't lose access to your account!

Please verify your authentication email address below. Don't use your primary work or school email.

Authentication Email

Enter your authentication email address

email me

Don't use your work or school email address, because you won't have access to it if you forget your password.



26. Click email me and you'll see this screen:

don't	lose	access	to	your	account!	

Please verify your authentication email address below. Don't use your primary work or school email.

Authentication Email		
gmail.com		
email me		
We've sent an email me	ssage containing a verification cod	e to your inbox.
		verify
back		

27. Check the email address you specified for the confirmation email. Here's what it looks like in a Gmail account, but the message will look pretty much the same regardless of which email service you use.

msonlineservicesteam@microsoftonline.com to me +		
	Verify your email address	
	Thanks for verifying your astudent@OlivetCollege.edu account! Your code is:	
	Microsoft Corporation   One Microsoft Way Redmond, WA 98052-6399 This message was sent from an unmonitored email address. Please do not reply to this message. <u>Privacy</u>   <u>kegal</u>	Microsoft

28. Copy the code and paste it back in the confirmation box.

## don't lose access to your account!

Please verify your authentication email address below. Don't use your primary work or school email.

Authentication Email			
gmail.com			
email me			
We've sent an email mes	sage containing a verification code	e to your inbox.	
	)	verify	try again
back			

29. Click verify. You'll be returned to the information verification screen.



30. If you don't want to enter Security Questions, skip to Step 33.

31. If you would like to enter Security Questions, click **Set them up now**. You'll be presented this with this screen:

ecurity question 1		
	~	
		1.
	 	0
itu susstian 2		
curry question 2		
	*	
		0
ecurity question 3		
	~	
ecurity question 4		
71	~	
	*	~
	 	0
ecurity question 5		
	*	
		0
save answers		

don't lose access to your account!

32. You MUST select all 5 questions. For added security, ITS suggests you NOT use true answers, as illustrated below.

don't lose access to your account!	
Please select questions to answer below. Your admin requires you to set up 5 questions, and an	swers must be at least 3 characters long.
Security question 1	
In what city did you meet your first spouse/partner?	
Gotham	<b></b>
Security question 2	
What is the last name of your favorite teacher in high school?	
Ferris Bueller	<b>o</b>
Security question 3	
What is your favorite food?	
cat food with sticks	<b>0</b>
Security question 4	
What is the name of a college you applied to but didn't attend?	
hyXW49*d8PA^yFhS	<b>o</b>
Security question 5	
Who is the most famous person you have ever met?	
Mar Camel	]🧿
save answers	
back	

 $\square$ 

33. Click save answers to return to the information confirmation screen.



- 34. Click finish. You'll be prompted to approve the sign in request, as we did in Step 18.
- 35. Voila! You're now enrolled in both OC MFA and OC SSPR.