



Gordon IT Knowledge Base

Gordon WiFi Connection Guide - MacOS





Gordon WiFi Connection Guide - MacOS Checklist

- ✓ During this process you will need to access a web browser. Only use Safari, as other browsers are not guaranteed to work correctly.
- ✓ All other applications and windows on your device are closed.
- ✓ Your device has the correct date and time. If date and time are incorrect, the Gordon WiFi network will not connect.
- ✓ You can login to Gordon computers using your Gordon username and password.

Please note the following:

- Follow each step in this guide, and do not skip ahead.
- Please note that the below instructions may vary slightly between different devices and MacOS versions. This guide was created on a Mac running the Operating System **Big Sur**, version **11.3**.





Gordon WiFi Connection Guide - MacOS **MacOS Connection Guide**

1) Select Gordon WiFi from the list of available Wi-Fi networks.



2) Enter your Gordon network Username and Password and select Join. For students, your Gordon Username is your student ID number.

-	enterprise credentials.
	Username:
	Password: Show password Remember this network
?	Cancel Join

3) You will be asked to Verify Certificate. Select Continue.



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 You will be advised that You are making changes to your Certificate Trust Settings. Enter your Mac username and password and select Update Settings.

Trust Settin	ngs.	inges to you	ocraneate
Enter your pa	ssword to	allow this.	
Username:	CIS Adr	nin	
Password:			
			-
		Cancel	Update Setting

5) Looking under your Wi-Fi, it will now appear that **Gordon WiFi** has connected.

Note that you are not finished – read on, and follow the remaining steps in this guide.

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Wi-Fi	
Preferred Network	
📀 Gordon WiFi	
Other Networks	\odot
Network Preferences	

 Use the web browser Safari and attempt to access an external website (not Google) – you should be automatically redirected to the Register your device to access "Gordon WiFi" page.

• 🗈 < >	O	🚊 fencppm.gordontafe.edu.au	C	ů + ©
Gord Dream it. Live	ION 5 IR. Do IR			
	Regist	er your device to access "Gor	don WiFi"	
1 In order to connect to be done once a	to the "Gordon WiFi" network, your dev 1997.	ice must be configured for enhanced security. This wizard will guide y	you through the configuration process. This end	olment only needs
Login below usin	g your Gordon TAFE crede	ntials.		
	•~			
Password:				N
Log In				1
	Our training is delivered with Victorian a	nd Commonwealth Government funding. I Authorised by the Victorian	n Government, Melbourne.	
VICTORIA ,	UBN: 27 241 053 246. I TOID: 3044 I CI	RICOS Provider No. 00011G © Gordon Institute of TAFE 2021		

If you are not redirected, go to fencppm.gordontafe.edu.au



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7) Enter your Gordon network Username and Password and select Log In.

Login below using	your Gordor	TAFE credentials.	
	† ~		
Password:			
Log In			

8) Select Install Certificate to download the required certificate.



9) Select **Allow** to permit downloads on fencppm.gordontafe.edu.au.



10) Run the downloaded mdps_profile.php.cer file from Downloads.





11) An Add Certificates window will pop-up – set Keychain to System, then select Add.

	Add Certificates
Certificate	Do you want to add the certificate(s) from the file "mdps_profile.php.cer" to a keychain? New root certificates should be added to the login keychain for the current user, or to the System keychain if they are to be shared by all users of this machine.
View Cert	ificates Cancel Add

12) Enter your Mac username and password and then select Modify Keychain.

system keychain. Enter your password to allow this.
Username:
Password:
Cancel Modify Keychain

13) You should now see **fencppm.gordontafe.edu.au** in your **Keychain Access**.

Keychain Access			Search	
I Items Passwords Secure Notes My Certificates Keys	Certificates			
fencppm.gordontafe.edu.au (Passwords not Kind: Web form password Account: Passwords not saved Where: https://fencppm.gordontafe.edu.au Modified: Today, 12:27 pm	nt saved)			
Name	Kind	Date Modified	 Expires 	Keychain
fenceppm.gordontafe.edu.au (Passwords not saved)	Web form password	Today, 12:27 pm	(++)	Local Items





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15) The Gordon_TAFE_mobileconfig file will have downloaded. You do not need to run the file from your **Downloads** – if you do, you will get a **Profile** installation message telling you to go to System Preferences.







Gordon WiFi Connection Guide - MacOS Help 16) Select the top left, and select **System Preferences...**

About This Mac System Preferences App Store Recent Items Force Quit Sleep Restart Shut Down	🗯 Safari	File	Edit	View
System Preferences App Store Recent Items Force Quit Sleep Restart Shut Down	About This Ma	ic		
App Store Recent Items > Force Quit \$ Sleep Restart Shut Down	System Prefer	ences		
Recent Items > Force Quit ℃೫♡ Sleep Restart Shut Down	App Store			
Force Quit	Recent Items			>
Sleep Restart Shut Down	Force Quit		7.8	жъ
Restart Shut Down	Sleep			
Shut Down	Restart			
	Shut Down			
Lock Screen ^#Q	Lock Screen		~ 0	₩Q
Log Out 合光Q	Log Out		合語	₩Q
	20234276			Carlos,

17) Select Profiles from System Preferences.



18) On the **Profiles** page, you will see the **Device Enrollment** profile underneath **Downloaded** – select it, then select **Install**.



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19) Select **Install** on the subsequent **Are you sure you want to install profile** pop-up windows to confirm the profile installation.



20) The pop-up window **Profile "Device Enrollment"** will advise that **The network 'Gordon WiFi' is currently in use** – select **Install**.

The network outdo	WIFI' is currently in	use.	
f you continue with the ir changed by the information	stall, the existing network on in this configuration pro	c configuration ofile.	n may be

21) You will need to sign into your Mac account on the **Profiles/MDM wants to make changes** page to approve the changes.

\bigcirc	Profiles/MD	M wants to mak	e changes.	
	Enter your pas	sword to allow this.		
	Username:			
	Password:			
			Cancel	ОК
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22) Once completed, you should see a **Device provisioning complete** message on Safari, and the **Installed** date and your username underneath **SCEP Enrolment** in the profile details.

 Device provisioning 	complete.		
(P) You should now cha	ange your network settings. S	elect the Gordon WiFi SSID t	to access the intra
• • < > !!!!	Profiles	Q Search	ourne.
Jser Device Enrollment	Device Enrollment		
3 settings	Gordon TAFE Unverified		
	Description This col	nfiguration profile has network	
	allow yo	bu to connect securely to	
	Signed Device	Enrollment (Profile Signing)	
	Installed 30 Apr	2021 at 12:31 pm	•
	Settings Certific	ate	
	Gordonta SCEP F	afe-Root-CA-FENCA	
		atwork	
	Gordon V	ViFi	
	DETAILS		

23) Toggle your **Wi-Fi** off and back on to complete the setup.

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-Fi		Wi-Fi	
work Preferences		Preferred Network	
Porton Chot Coroor	Chat Car	Gordon WiFi	
		Other Networks	0
		Network Preferences	

Your device is now connected to Gordon WiFi.