# How to install VPN client and connect to UW VPN

### **Prerequisites:**

- Ensure your Operating System has up-to-date updates available.
- Ensure your antivirus software is up to date (if any).
- Ensure no other VPN Software is enabled while you are trying to use Cisco AnyConnect Client Software.

### WINDOWS:

- a. Install AnyConnect on your Windows desktop (if already installed, skip) Go to <u>https://uwvpn.uwinnipeg.ca</u>
- b. Login with your username and password
- c. Download the AnyConnect client for your operating system
- d. Install the downloaded client
- 2. Run Cisco AnyConnect Secure Mobility Client
- 3. Enter in the server address: uwvpn.uwinnipeg.ca and connect
- 4. Login with your credentials
  - a. Accept the Duo Push if you have Duo MFA (Multi Factor Authentication)
- 5. Accept the notification
- 6. Connect to the desired system via the regular method (RDP, SSH, HTTP, SMB, etc.)









😸 Cisco AnyConnect Secure Mobility Client Setup	$\times$
Ready to Install The Setup Wizard is ready to begin the Typical installation	20
Click "Install" to begin the installation. If you want to review or change any of your installation settings, click "Back". Click "Cancel" to exit the wizard.	
Advanced Installer < <u>B</u> ack Install Cano	:el



On the prompt: Do you want to allow this app from an unknown publisher to make changes to your device: Please select YES





Ready	to connect.			
			Connect	_
		<u> </u>	Connect	
		_		

#### You can find Cisco AnyConnect Secure Mobility Client in the Start Menu

In the Box:

Manually type: uwvpn.uwinnipeg.ca

You will be prompted to a new window with Group

Select Group: Campus Access Username and Password: As in UOW Account

🕙 Cisco	o AnyConne	t   uwvpn.uwinnip	peg.ca		×
	Group:	Campus Access		~	
	Username:	ghorasaini-ni			
	Password:	************	***		]
		ОК		Cancel	

Cisco AnyConnect You are now connected to the UW network	isco AnyConnect 'ou are now connected to the UW network Accept Disconnect				
You are now connected to the UW network	You are now connected to the UW network	Cisco AnyConnect			
	Accept Disconnect	You are now connected to the U	JW network		^
	Accept Disconnect				
✓	Accept Disconnect				
	Accept Disconnect			_	~

## МАСВООК

A. Please download the installation file for MacBook from One Drive as per below: <u>VPN Software</u>

Step 1: Install the package downloaded from above One Drive.

000	AnyConnect 4.10.05111
	սիսիս cisco
	Drefiles
Ar	hyConnect Secure Mobility Client

Step 2: Double Click on AnyConnect.pkg to start installation

000	Install AnyConnect Secure Mobility Client	8
	Welcome to the AnyConnect Secure Mobility Client Installer	
<ul> <li>Introduction</li> <li>License</li> <li>Destination Select</li> <li>Installation Type</li> <li>Installation</li> <li>Summary</li> </ul>	You will be guided through the steps necessary to install this software.	
uluilu cisco	Go Back Continue	

Step3: Press Continue to Introduction, License, Destination Select Windows:



Step 4. Installation Type:

Please select only Diagnostics and Reporting Tools and ISE Posture from the list as shown. Rest of the others are not required.

•••	Install AnyConnect Secure Mobility C	lient	8
	Custom Install on "Macintosh HD"		
	Package Name	Action	Size
Introduction	VPN	Install	55.8 MB
License	AMP Enabler	Skip	1.4 MB
Destination Select	Diagnostics and Reporting Tool	Install	10.8 MB
Installation Type	Posture	Skip	68.1 MB
	✓ ISE Posture	Install	8.1 MB
Installation	Network Visibility	Skip	12.9 MB
Summary	Umbrella Roaming Security	Skip	16.1 MB
	Space Required: 74.7 MB	Remaining:	446.69 GB
cisco			
		Go Back	Continue

Step 5: Click Continue and Install Software using your MacBook credentials.



B. You will also need Antivirus/Antimalware Software on your MacBook. Since Mac OS does not have default Antimalware Software, you would need to install it on your MacBook.

NOTE: Since the Laptop is the user's personal laptop, please find the best Antivirus Software available on the market that suits your needs. For the testing, I have used Free version, AVG Antivirus. This Guide will show what you will need to install antivirus software. Download the best available Antivirus Software of your choice.

STEP 1: Install the AV software you have downloaded.



Allow the AV Program if requested as per the screen above

Step 2: License: Agree to the terms of the AV Program if requested as below:



Keep clicking continue, it will ask for Destination Folder location, Installation Type and Download Virus Definition.

Step 3: It will ask for prompt to allow the software to add in System Certificate Trust Settings. Enter MacBook credentials to update the setting.

◎ 😑 ◎	🐐 Install AVG AntiV	irus	A
<ul> <li>Introduction</li> <li>License</li> <li>Destination Select</li> <li>Installation Type</li> <li>Virus Definitions</li> <li>Installation</li> </ul>	Installing AVG AntiVirus	irus Com.avg.cmd You are making changes to the System Certificate Trust Settings.	
Summary		Enter your password to allow this. ACS Tech Password Update Settings Cancel	
AV C.		Go Back Continue	

Step 4: AV Software may ask to Enable Privacy & Security in System Setting with the prompt as below



Click **Open System Settings** on above screen, it opens Privacy and Security option in System Settings: (Click Allow to allow AV Software)

Security	
Allow applications downloaded from App Store App Store and identified developers	
System software from application "AVG Security" was blocked from loading.	
	Allow