Using Remote Desktop: Faculty and Staff

This guide covers using Remote Desktop Connection to connect to your Windows-based SU computer from home.

Please be aware that your SU device must be powered on, not in sleep mode, and connected to the internet at all times for this option to work.

A great alternative to using Remote Desktop is to save your files to OneDrive for access or see Accessing Network Drives via On-Demand VPN for instructions on accessing departmental drives from a personal device.

Before using the Remote Desktop

In order to use Remote Desktop, both your SU device and home device must be Windows based devices and connected to the internet.

**If you are connecting from home using a Mac device, you must connect to the VPN using Step 4-Method 2(see below) and use the Microsoft Remote Desktop application found in the App store.



**Your office computer must remain powered on for you to make a connection from offsite.

Step 1: Request appropriate Permission

Faculty and staff must submit a ticket at Technology Support (http://support.salisbury.edu), select Logins, Accounts, and Access, and then select "I need to Remote to my Desktop PC".

In the area titled "Why do you need access?" It would be helpful to list the SU tag number located on the computer you wish to remote connect to.

Once you have been approved for Remote Access you will need to restart your PC.



Step 2: Enable your office computer to receive remote connections

Open Software Center on your office PC (that you wish to connect to Remotely) and select "Request Remote Desktop Access" then choose Install.

**The user who wishes to have the remote access must be logged into the SU computer when running the Request Remote Desktop Access installation.

**If you are off campus and cannot complete this step please contact the Help Desk at 410-677-5454 or complete a ticket request online at http://support. salisbury.edu



Step 3: Make a Note of your office PC IP address

You will need to make note of the IP address of your office computer (that you will connect to).

- 1. Start>Settings on your Windows 10 office computer.
- 2. Choose Network & Internet.
 - a. You will need to know if your device connects via Ethernet or Wifi

← Settings	_
命 Home	Status
Find a setting $ ho$	Network status
Network & Internet	$\Box - c = \Box$
🥼 Wi-Fi	You're connected to the Internet
문 Ethernet	If you have a limited data plan, you can make this network a metered connection or change other properties.
🛱 Dial-up	Change connection properties
922 V/DN	Show available networks
D VIII	Change your network settings

- 3. Select the connection type for your machine(Ethernet or Wifi) on the left panel
- 4. Click on the connection type again, either Ethernet or Wifi, in the right panel
- 5. You will need the address listed as the IPv4 address

Properties	
SSID:	
Protocol:	802.11n
Security type:	WPA2-Personal
Network band:	2.4 GHz
Network channel:	6
IPv6 address:	2601:153:981: 2601:153:981:
Link-local IPv6 address:	fe80::1da4:3714:
IPv6 DNS servers:	2001:558:feed::1 2001:558:feed::2 2001:558:feed::1 2001:558:fee <u>d</u> ::2
IPv4 address:	136.123.123.123

**If you are off campus and need your IP address please contact the Help Desk at 410-677-5454 or complete a ticket request online at http://support. salisbury.edu

Step 4: Initiate a VPN Connection from Home/Off campus

Once the above steps are completed and you are at home/offsite use one of the three methods below to initiate the connection to your SU office computer from your personal Windows based computer.

Method 1: Always-On VPN

If you are connecting to your office pc using an SU owned device with Global Always-On VPN installed please complete the following:

- 1. Log on to your SU owned device
- 2. Verify you are connected via Global Always-On VPN. There will be an icon by your clock similar to a globe when selected it should show you as connected.
- 3. Go to Step 5: Start Remote Desktop Connection



Method 2: On-Demand VPN

If you are connecting to your office pc using a personal computer please use complete the following to connect using the On-Demand VPN:

1. Open a web browser and go to the following website: https://remote.salisbury.edu. You will see the follow page shown below.

Access to the Salisbury University Network requires user authentication. Please log in using your Salisbury University username and password (or SU Guest username and password)		
Problems logging in? Double-check your	SU VPN Login Username Password Book Still having problems? You may need to reset your password! Visit https://mypassword.salisbury.edu to reset your password. If you continue to have issues, please contact the SU Helpdesk located in TETC 113 by calling 410-677-5454. Note: Logging in as a registered user indicates you have read and accepted the Acceptable Use Policy.	

2. Login to your SU faculty/staff/vendor provided username and password. Once logged in, you will see the following screen:



3. Download and install the appropriate device specific Global Protect Agent.

4. Once installed, open the Global Protect client on your personal device. If prompted for a portal address, enter remote.salisbury.edu as the address.

5. If prompted to "Add VPN Configurations", click allow to accept the settings for the Global Protect client.

6. When prompted, enter your SU faculty/staff/vendor provided SU username and password.

7. You would see the Global Protect icon in your system tray (near your clock and date)

	GlobalProtect 📃
	Not Connected
	Connect
Portal	remote.salisbury.edu 👻

- 8. Click or tap Connect.
- 9. You will be prompted for your SU username and password on this screen:

3lobalProtect Login	
Salisbury	
gn in with your organizational account	
omeone@example.com	
assword	
Sign in rgot your password. Click here. 2016 Microsoft Home Acceptable Use Help Desk	
gn in with your organizational account meone@example.com assword Sign in vrgot your password. Click here. 2016 Microsoft Home Acceptable Use Help Desk	

10. You will then be prompted to DUO authenticate from this screen. Choose your method of two factor authentication to login.



- 11. Once connected, you should see the SU Acceptable Use Policy. You can close this window.
- 12. Go to Step 5: Start Remote Desktop Connection

GlobalProtect
Salisbury
UNAUTHORIZED ACCESS to this system is in violation of Md. Annotated Code, Criminal Law Article §§ 8-606 and 7-302 and the Computer Fraud and Abuse Act, 18 U.S.C. §§ 1030 et seq. This system is for the use of authorized users only. Anyone using this system expressly consents to having their use of the system monitored and recorded by system personnel.
If such monitoring reveals possible evidence of criminal activity system personnel may provide the evidence of such monitoring and recording to law enforcement officials.
By logging in, you are consenting to the Acceptable Use Policy of SU.
If you have questions or concerns, please contact the <u>SU Helpdesk</u> located in TETC 113 by calling 410-677- 5454.
Note: Logging in as a registered user indicates you have read and accepted the Acceptable Use Policy.
Do not show this again

Step 5: Start Remote Desktop Connection:

- 1. Click the Windows icon at the bottom left corner of your screen. Under the Windows Accessories folder select Remote Desktop Connection
- 2. Enter the IP address of your work computer (e.g. 136.123.123.123) and select Show Options to enter your email address in the Username field



3. After clicking Connect, you will be prompted for security credentials in the Window Security box. Type your SU username (if prompted) and your SU password then click OK.

Windows S	ecurity		
Enter y	Enter your credentials		
These cre	dentials will be used to	connect to	
tlvoigt			
•••••	•••••		
Domain:			
Reme	ember me		
More cho	ices		
& -	Manage my password Salisbury University		
8	Tammy Voigt tlvoigt@salisbury.edu		
8	Use a different accour	nt	
	ОК	Ca	ancel

a. Note: If the credentials do not work, try "Use another account" and log in with your full SU email address and password.

4. You may get a message that the identity of the remote computer cannot be verified. Check the box "Don't ask me again for connections to this computer" and then click Yes.



5. Once clicking OK, the Remote Desktop Session will start. Type your SU username and password at the login screen of the Remote Desktop session and click OK.

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- 6. Once the Remote Desktop session has started your PC screen will have the remote session of the PC you have remoted into as the remote computer name will be displayed at the top of the screen in a blue banner bar.
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- 7. Once finished with the Remote Desktop session, click the start button and logoff to end your remote session. This will place you back at your local home screen/PC.

Notes

- You cannot connect wirelessly while on campus. You must be on an off-campus connection to use Remote Desktop through wireless Internet.
- Staff members who are non-exempt must have permission from their supervisor.