Windows: Remote Desktop without VPN

DSA IT has implemented a method for connecting to your office computer remotely. You will still use the Remote Desktop Connection application but will no longer be required to connect to the Cisco AnyConnect VPN, even if off campus.

Enrollment in DUO for DSA is required to use this connection. Please click here for enrollment instructions: <u>DUO Enrollment for Student Affairs</u>

1. To find Remote Desktop Connection, click on the Windows Start button and start typing Remote Desktop. You will see it appear at the top of menu.



- 2. Open Remote Desktop Connection and enter your computer name in the Computer field.
- 3. Click on Show Options in the bottom left corner.

•	Remote Desktop Connection 🛛 – 🗖 🗙	
	Remote Desktop Connection	
Computer: Username: You will be as	doitijkb-228-0 v None specified sked for credentials when you connect.	
Show Options Connect Help		

- 4. Select the Advanced tab.
- 5. Click on the Settings button on the bottom.

-	Remote Desktop Connection 😑 🗖 🗙
N	Remote Desktop Connection
General [Display Local Resources Programs Experience Advanced
Server au	thentication Server authentication verifies that you are connecting to the intended remote computer. The strength of the verification required to connect is determined by your system security policy. If server authentication fails:
Connect	Wam me v
Configure settings to connect through Remote Desktop Gateway when I am working remotely.	
Hide Op	otions Connect Help

- 6. Select the radio button for "User these RD Gateway server settings:"
- 7. Enter remoteapp.dsa.reldom.tamu.edu in the Server name field
- 8. Uncheck the box for "Bypass RD Gateway server for local addresses"
- 9. Click OK

RD Gateway Server Settings				
Connection settings				
 Automatically detect RD Gateway server settings 				
Use these RD Gateway server settings:				
Server name: remoteapp.dsa.reldom.tamu.edu				
Logon method: Allow me to select later	\sim			
Bypass RD Gateway server for local addresses				
◯ Do not use an RD Gateway server				
Logon settings				
User name: None specified				
You will be asked for credentials when you connect to this RD Gateway server.				
Use my RD Gateway credentials for the remote computer				
ОК	Cancel			

10.Click back to the General tab, click the Save As... button to save this custom connection so you do not have to recreate it. Provide the File name and the save location (we recommend the Desktop). Note: if you do not Save then the settings will not be saved and you must enter the RD Gateway settings each time. Next time you need to connect just double-click the connection you saved.

5	Remote Desktop Connection 🛛 – 🗖 🗙		
N	Remote Desktop Connection		
General	Display Local Resources Programs Experience Advanced		
Logon settings			
	Enter the name of the remote computer.		
~~~	Computer: doitjjkb-228-0 🗸		
	User name:		
	You will be asked for credentials when you connect.		
	Allow me to save credentials		
Connect	ion settings		
	Save the current connection settings to an RDP file or open a saved connection.		
	Save As Open		
Hide Options     Connect     Help			

- 11. Click Connect, you may be prompted to enter your credentials once or twice. Your username should be formatted as: dsa\username where username is the account you use to log into your work computer. Followed by your dsa password.
- 12. Once connected you will receive the standard Logon Message regarding authorized access. Check the box in the lower left corner to accept the terms. You may also check the box to not ask again. Then click OK.