ITAS Remote Desktop Gateway

<u>Overview:</u> You can connect to your ITAS assigned workstation from anywhere in the world using your home windows, Mac, or Linux computer. This allows you to work on assignments on your lab machine as if you were in the lab.

Client Applications:

Windows: Use Remote Desktop Connection Client MAC: Use Windows APP from the app store Linux: Use Remmina Remote Desktop Client

ITAS Connection Details:

Server: rds.itas.ca

Credentials: Use your ITAS domain credentials that you log onto your LAB working station with.

Lab Workstation Details:

Your lab workstation is labelled with your computer name. IT will be in the form of SAND-YR1-xx where xx is your workstation number. For WMD and YR2 adjust as needed (ie: WMD-YR1-xx).

** Please be sure remote desktop is enabled on your workstation prior to connecting in from home. This can be found under settings -> remote desktop

Step 1) Open Remote Desktop Connection

nemote		×				
N	Remote Desktop Connection					
Computer:	Example: computer.fabrikam.com	n ~				
User name:	ITAS\darren.eveleigh					
The computer name field is blank. Enter a full remote computer name.						
Show O	ptions	Connect	He	lp		

Step 2) Click on 'Show Options' then click on the 'Advanced' tab.

Nemo	ote Deskt	op Connection		—		×
A	Rer Co	note Desk nnectio	top n			
General	Display	Local Resources	Experience	Advanced		
Server	authentica	tion				
0	Server intende require policy.	authentication veri ed remote compute d to connect is det er authentication fa	fies that you a r. The strength ermined by you ils:	re connectin n of the verifi ur system sec	ig to the cation curity	
	Wam	me			`	~
Connec	t from any	where				
Q,	Config Gatew	ure settings to con ay when I am work settings	nect through F ing remotely.	Remote Desk	top	
User au	thenticatio	n				
<u>8</u>	Us	e a web account to	sign in to the	remote com	puter	
A Hide	Options			Connect	He	lp

Step 3) Click on 'Settings' in the 'Connect from anywhere' box. Select 'Use these RD Gateway server settings'. Enter 'rds.itas.ca' in the' Server name' section. Select 'Ask for password'. Finally check 'Use my RD Gateway credentials for the remote computer'. Then click 'OK'.

💀 RD Gateway Server Se	ttings	×				
Remote Conne	e Desktop ection					
Connection settings						
Automatically detect F	RD Gateway server settings					
Use these RD Gateway	ay server settings:					
Server name:	Server name: rds.itas.ca					
Logon method:	Ask for password	~				
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						
	OK Canc	el				

Step 4) Return to the 'General' tab and enter in YOUR ITAS computer workstation name. See below example. Click 'Connect'. When you are prompted for your credentials, enter ITAS\firstname.lastname and use your AD password. This is the password you use to authenticate to your ITAS workstation.

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N	Remote Conn	e Deskto ection	op I			
General [Logon se	Display Local I ttings Enter the nam Computer: User name: You will be as	Resources E e of the remot WMD-YR1- ITAS\darren ked for creden	e computer 12 n.eveleigh ntials when y	Advanced	✓	
Connection	on settings Save the cum saved connect Save	ent connection tion.	n settings to Save As	an RDP file	or open a pen	

You should now have a secure connection to your ITAS workstation and desktop.