Remote access from your Windows 10 PC to your office PC

This guide is intended to show you how to remote in from your personal Windows PC to your office one.

It is designed for those with office computers connected to the University’s wired network and requires you to have first set up the Wake On LAN service on the office computer to enable you to remotely wake it up. Please see instructions at Wake On LAN on this process.

For any problems or questions, please contact IS.Helpline@ed.ac.uk or phone 0131 6515151.

Remotely connecting to a University Windows PC from your own PC

Registering your computer for remote connection

Please ensure that your computer is activated to allow remote desktop connections. Ask a local computing officer, or the IS Helpline (IS.Helpline@ed.ac.uk). It would be time-saving to take a note of your computer’s name from the “Wake on LAN” link above if you do.

1. Visit https://www.ed.ac.uk/is/vpn and follow the instructions there to register for, set up and connect to the University Virtual Private Network (VPN) service.
   
   Note: You must be connected to the VPN service to be able to remote into a University computer.

2. Click on the Start menu/icon in your PC’s bottom left-hand corner, then:

   • On Windows 10, click on Start and then type MSTSC the search box automatically appears.
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3. Click on **Remote Desktop Connection**

4. The **Remote Desktop Connection** dialog appears.

   Type your **computer name** into the **computer** box. The **full computer name** can be found from your **Wake on LAN** list (see link at top of this document). You may alternatively use the computer’s IP address, if you know it.

   Click **Options**.

5. Click **Advanced** tab

   Under Server authentication, select **Connect and don’t warn me**

   Click **Settings** and then **Use these RD Gateway server settings** and type the server name:

   **rd-gateway.is.ed.ac.uk**

   Set the logon method to **Ask for password (NTLM)**

   Untick the box marked **Bypass RD Gateway Server for local addresses**

   In **Logon settings**, tick the box marked **Use my RD Gateway credentials for the remote computer**

   Click **OK**

6. Click the **Local Resources** tab > **Remote Audio** > **Settings** and choose **Record from this computer** under the ‘Remote audio recording’ section.
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7. Press **Connect**

   A login screen appears. Enter your username in the format `ED\uun` and enter your University computer logon **Password** in the box

8. Click **OK**

9. If you receive a Remote Desktop Connection window advising the identity of the remote computer could not be verified, please tick the box marked **Don’t ask me again for connection to this computer** and press Yes

   Your computer should now be ready for use. To end your session, click the X in the top right-hand corner as shown in this screenshot

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**Remotely connecting to a PC – troubleshooting**

Some areas of the University will require you to activate a Virtual Private Network (VPN) account before remotely connecting to your PC in order to make your computer part of the authenticated University network: [http://www.ed.ac.uk/is/vpn](http://www.ed.ac.uk/is/vpn)

The easiest way to set up a VPN connection on your Mac is to install and configure the VPN Client: [https://www.ed.ac.uk/information-services/computing/desktop-personal/vpn/vpn-service-using](https://www.ed.ac.uk/information-services/computing/desktop-personal/vpn/vpn-service-using)

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If you require this document in an alternative format, such as braille or larger print, please phone IS Helpline on 0131 651 5151 or email [IS.Helpline@ed.ac.uk](mailto:IS.Helpline@ed.ac.uk)

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