

# Remote Access

## **What is this guidance about?**

It provides users with information which can be used to create a secure and compliant work environment when accessing University information and information systems remotely.

## **Who is this guidance aimed at?**

All users who have been authorised by the University to access, download or store University information.

## **Who can you contact if you require further information?**

IT Service Desk on 0141 273 1234 or internal extension 1234 or <https://myservice.gcu.ac.uk>

## **Guidance**

Remote access to University networks by users' needs to be managed in order to minimise security risks. To address this issue the University offers a secure remote connection called a Virtual Private Network (VPN).

VPN is a technology that creates a private, safe and encrypted connection between two computers; the computer you are using (remote computer) and the computer you are connecting to, which stores the information you require access to (host computer).

The following is a set of best practise guidance for working remotely with University information.

- The remote computer must be owned by and registered to the University; this will ensure a compliant and up to date build standard
- The remote computer and any other device (e.g. USB drive, external hard drive, CD/DVD) must be encrypted if used to store highly confidential or confidential information
- Unencrypted University owned and registered portable computer devices must not be used to download or store highly classified or classified information
- The primary or master copy of all classified information must be kept on the University's network drives
- Highly confidential or confidential information must not be copied or transferred to an unauthorised third party storage provider (cloud storage)
- Reasonable precautions must be taken to protect remote computers from theft. For example lock the device in a secure unit when not in use, device must not be left unattended if using in a public space
- When working in a public area information displayed on screen must be concealed from the general public
- Personally owned computer devices can be used to create a VPN and access or view University information but must not be used to download or store highly classified or classified information

Instructions on how to setup a VPN can be found at: <http://www.gcu.ac.uk/staff/it/vpnaccess/>

Information Security Policies: <https://www.gcu.ac.uk/staff/it/itregulationspolicies/>