Imperial College London

How CT can help you

as you work or study at Imperial

Welcome to Imperial College London

ICT is here to support you as you study or work at Imperial. This guide will help you understand the services we offer, about working securely, and how to get connected.

We also expect all staff and students will use our systems securely and safely. To help, we offer guidance and training about online security; just search 'Be Secure' on our website.

Let's start with the basics...

Your CID

When you are registered at Imperial you will be given a CID number. This number is unique to you and is used to identify you in Imperial's main administrative systems.

Your account

You can activate your Imperial account either on campus or remotely.

- On campus: Log in to a campus computer using the following details:
- Username: activate Password: Activate!
 Remotely: Search 'activate account' on the Imperial website and follow the instructions.

Your email

We provide all students and staff with an Office 365 account. You can access your account at **office.imperial.ac.uk**.

To log in you will need to use your Imperial username followed by @ic.ac.uk and your Imperial password. Remember to create a secure password!

Fi

Staff and students can use Imperial-WPA Wi-Fi. To log in use your Imperial login details as usual.

Search: Wi-Fi on the Imperial website for further instructions.

Use the internet in your halls

You can connect to the Imperial WPA Wi-Fi network in your halls, or connect using an ethernet cable. Once plugged in, open a browser and follow the registration steps.

It is important that you do not connect your own wireless router to avoid interference with the Imperial Wi-Fi.

Software

Saving my files

on any device.

We offer staff and students a wide range of free and paid-for software to support you with your work.

Students and staff get access to personal

This means you can access your files

from anywhere and anytime

cloud-based storage on OneDrive for Business.



You can also download software from the Imperial Software Hub, for more information on how to do this visit our Software Hub webpages.

(RCS) provides access to powerful computing resources, expert consultancy

and training for all researchers.

If you need high throughput, AI or high-end computing to support your research, or any assistance with resource computing

Are you a researcher?

The Research

Computing Service

Imperial website.

Research computing and data science training courses are available to graduate students – search research computing graduate school on our website.

this team can help. Search for RCS on the

For studying

Recording lectures

We use a system called Panopto for recording lectures and presentations. Panopto simultaneously records audio, video and presentations (e.g. Microsoft PowerPoint). The recording can be shared in a variety of ways during or after the presentation.





Blackboard

Blackboard is one of Imperial College London's virtual learning environments and is used to teach courses and store materials online.

Blackboard enables you to:

- Deliver course materials (including text, images, videos and audio files)
- Set and take quizzes and surveys
- Set and receive assignmentsCommunicate through online discussion
- Track progress and manage grades
- · Provide and receive feedback.

For access and guides to use both Panopto and Blackboard, search 'new student ICT' on our web pages for all the info and help you need.

Blackboard

Printing

To print, scan or photocopy documents use your Imperial ID card on any of our printers in Imperial libraries and departments.

When you print a document it is sent to a common print queue. You can collect it from any touch card printer your Imperial ID card gives you access to.

Alternatively, rather than printing documents you can send to 'print' to OneNote, which means they don't print out but are saved to your personal OneNote notes. Just select 'OneNote' when sending something to print.



Timetabling

To access your academic timetable online, search "timetabling" on the Imperial website.



Accessing services remotely

Staff and students can access Imperial services and systems such as email, Blackboard, Panopto, O365 and library journals at any time, from anywhere.

Some services require you to be connected to an Imperial network in order to access them. Search 'remote access' on the Imperial website for detailed instructions on accessing these services when working remotely.

Working remotely is easy with 0365. Microsoft Teams allows you to join meetings remotely. All 0365 apps can be accessed from any device once set up.

The Cloud and GDPR

All data and information at Imperial must be stored securely.

When using O365 all your data is stored in the Cloud. This offers a huge amount of free storage – up to five terabytes – equivalent to 200 days of video, or 85,000 hours of music. Other non-GDPR compliant storage options are not allowed. Search 'Saving my files' on the Imperial website or contact ICT for advice if you are unsure where to store your work.



Your responsibility to Be Secure

Your Imperial account gives you access to our information systems and services. It is your responsibility to keep your password safe and secure. In the wrong hands, your account could be used to access personal data or other sensitive information.

To prevent this, we recommend that you:

- Do not share your password with anyone
 Make your password more than
- 12 characters
 Use a phrase e.g. "Thanks4thememories"
- it's long but still easy to rememberDon't reuse passwords across multiple
- systems/websites
 Don't use weak passwords such
- as 'Imperial123'

You can find tips on keeping safe online on our Be Secure web pages.

All new staff must complete the ICT Security Awareness course on Blackboard.



Any questions?

More information and help on ICT services is available through the ICT web pages at imperial.ac.uk/ict.



Ask is your go-to website for logging queries and seeking support from key administrative departments across Imperial. To ask a question go to imperial.ac.uk/ask.



ICT Service Desk

Visit us in person on the ground floor at the Abdus Salam Library and White City. We are open Monday-Friday, 08.30–17.30 (excluding closure days).



X Follow us @TheServiceDesk for IT news and top tips!

For staff

ICIS

Imperial College Information Systems (ICIS) gives access to Imperial's main finance, HR, grants and student administration systems. All full-time members of staff are automatically given access to ICIS and the following self-service options:

- My Payslips allows you to view your monthly payslip online.
- My Details enables you to amend your personal details online.
- My Training lets you browse and register for training courses.
- My Expenses lets you raise expense claims.

We use Office 365 at Imperial

Office 365 (O365) gives you the full suite of Microsoft programmes which covers all your office and study needs. In addition to the usual Microsoft Office apps, such as Word, Excel, PowerPoint and OneNote, Office also has collaboration tools like Teams and Viva Engage. You can use O365 across all your devices so you can work from whichever device you wish.

We use 0365 at Imperial because it is secure and offers the best tools for working collaboratively across teams.

O365 is free to all Imperial staff and students.

To install it or learn

more search '0365'

on our web pages.



Working together

Teams is a secure, shared workspace for conversations, file storage, and real-time collaboration on shared documents. You can share documents and files with others, be they internal to Imperial or external. Teams allows you and others to edit together in real time, or separately, with no hassle over version control.

Viva Engage is a communications and social platform. Stay in touch with others, start conversations, share and collaborate within groups organised by structure, topic, or project. Set up public and private groups securely.





SharePoint helps you share and collaborate with colleagues internally and externally. Much like an intranet, you can set them up for entire departments or small groups, and easily store and share documents on our SharePoint site.

Phones

We use Teams for meetings, calls and messaging. Staff can request a Teams telephone number from your Departmental Telecoms Representative.

For more information
Search 'ICT' on the Imperial website

Or contact ICT

Opening hours: 08.30–18.00, Monday to Friday



Online: Ask an IT question at Imperial.ac.uk/ask



By phone: 0207 594 9000 or 49000 from a campus phone



In person: 08.30–17.30 Monday–Friday in the Abdus Salam Library and White City

Logging in to Office 365

Getting into 0365 is easy, you already are! However most people just stick to using email and miss out on all the other programmes. Here is how to log on to the full suite of programmes; Word, Teams, PowerPoint and SharePoint, plus many, many more.









most to your desktop.

For Imperial-built devices - ICT will

upload these automatically as an opt-in.





You will be used to the 'hamburger' menu when using a website to help you navigate around.



The Office 365 version is called the 'waffle' and you can use that to take you back to your most frequently used apps at any time. If you want to simultaneously open another app then just right click and choose to open it in a new tab.



Access to software couldn't be easier with ICT's Software Hub, a free, online software streaming service for Imperial students and staff. The Software Hub provides a wide range of subject-specific software which can be accessed at any time and from anywhere as it is streamed from Imperial.

For more information and access visit: imperial.ac.uk/ict/software-hub

Free software to help you study

There are tools to help you with everything from referencing and reading to planning and procrastination. Login to the Software Hub and look for 'Inclusive technology' under Categories.

Software and Hardware

Staff can purchase hardware and software from ICT's Tech Store. The team can advise you on what computer best suits you and ensure that your machine is set up with the Imperial build. For more information contact the ICT Service Desk.

Some of the software available is:

- Adobe Creative Suite
- Matlab
- Solidworks
- ArcGIS
- SPSS
- LabVIEW



imperial.ac.uk/ict/software-hub

Secure

imperial.ac.uk/be-secure



Regular reboots are good

Computer security software is only as good as its last update. And contrary to popular belief, Macs are just as susceptible to viruses and malware. So, regardless of the make of your computer reboot it regularly to keep viruses out.



Scam emails (phishing)

Phishing emails are an attempt to con you into revealing personal or sensitive information. They also spread malware via emails; if you open them they can infect your computer. A simple rule is: do not click on any links that you're not sure about. If you do receive such an email, please report it to the ICT Service Desk.



Encrypt sensitive data

Encrypting data makes the information unreadable, so it can only be read using a secret key to unlock it, called decryption. Data encryption can be applied to stored data (on computer drives or removable media) and data shared via networks. Guidance to do this is on the ICT website.

