

Connecting To The College Network



Here at Oriel College there are two methods for connecting to the college network. Please see the options below for how best to connect:

[Wired](#) - Using an ethernet cable (Desktop or a laptop)

[Wireless](#) - Laptops and other mobile devices that can use wireless technology

Please click on the link below that best describes your circumstances to find out how you can connect to the college network:

[Students & Academic staff Internet Access](#) (Affiliated to Oriel)

[College Guest Internet Access](#)

[Internet Access For Conference Guests](#)

[Internet Access For Student Guests](#)

Wired

The College runs an online system for registration of member computers. This extends to both the student body as well as academic staff. Please click [here](#) for more details on this system.

As long as your computer is configured to get an address from the College network automatically (*via DHCP*) you should find you can get online (*or access to the online registration system if your location has been switched over to this*). Most computers by default are set to get an address automatically via DHCP, but for further information on this please click [here](#).

In order to connect to the college network you will require a standard category 5 network cable and will need to plug this into a live network port (*every College room has one such port*). Network cables are available from the lodge for £2.50.

Wireless

There are three wireless networks available in certain locations here at Oriel.

Oriel-Members

The Oriel-Members network is available to College members and unlike Eduroam is not throttled by the University and will therefore be faster; if you want to use this network then please use the link [configuration instructions](#) for details on how to connect to this wireless network.

Eduroam

The Eduroam network is available to university members; if you want to use this network then please click [here](#) for instructions on how to connect to this wireless network.

OWL

The owl network is available for college guests and is an un-secure network (*students should connect to the Eduroam network*). Should it be necessary for you to use this connection it is your responsibility to ensure the connection is secure. Please view the OUCS connecting to OWL as a visitor web page ([here](#)) for further information.

Wireless Availability

Information on wireless network availability is located [here](#).

Student & Academic staff Internet Access

To access the internet using a wired connection plug the CAT5e cable in and open a web browser. The web browser will be re-directed to the Oriel registration page. Follow the on-screen instructions and enter your single sign-on login credentials when prompted.

Please Note;

Students - cables are available from the lodge for £2.50 (deposit). Deposit reimbursed when the cable is returned to the lodge

Academic staff affiliated to Oriel - There is no charge for a network cable which are available from the lodge or the IT office.

When connecting your computer via the wireless network please configure your device to use the Eduroam or Oriel Members wireless networks. Please view the [wireless](#) section above for further information on how to achieve this.

College Guest Internet Access

Guest login credentials for the wired and wireless network can be obtained from the Lodge. The login credentials can be used in conjunction with the OWL visitor network (wireless) and the Oriel on-line registration page (wired connection).

Please Note;

Wireless access is available in most locations. For further information on where the wireless network is available in Oriel see wireless availability above.

Most computers by default are set to get an address automatically via DHCP, but for further information on this please click [here](#). To access the internet using a

wired connection clients will need to plug the CAT5e cable in and open a web browser (*cables are available from the lodge for £2.50 (deposit). Deposit reimbursed when the cable is returned to the lodge*). The web browser will be re-directed to the Oriel registration page. The client should then follow the on-screen instructions.

Internet Access for Conference Guests

If you are organising a conference and require your guests to have internet access please contact conferences@oriel.ox.ac.uk well in advance to discuss your internet requirements.

Internet Access for Student Guests

At this time there are no facilities in place to provide internet access for the guests of students without the express permission of the IT manager.

If you cannot locate the information you are looking for then please contact the IT office at it-support@oriel.ox.ac.uk or phone us on extension 86546.