

version: 1 December 2023

Access to computer resources in T30

The computers in T30 are available for students at department of Physical Geography, mainly at master's level, doing their exam work. Note that the computers in this room are primarily intended for advanced use needing special licensed software (GIS, photogrammetry, image analysis etc) or running heavy computations that your home computers cannot deliver. For writing your thesis and doing simpler tasks, we direct you to your own computers. Those in need of advanced software/power should have first priority. This is also why not all exam workers automatically get access to this lab facility. If people tell you they want access, ask them to talk to their supervisors and also talk to the lab manager helle.skanes@natgeo.su.se!

Approval

To gain access to the lab, you will need to send an e-mail to the following addresses: helle.skanes@natgeo.su.se, <a href="

- The master course code (GEXXXX),
- If you are handling large and complex data (such as aerial photos, LiDAR data etc)
- if you require file storage capacity on Urian.
- your supervisors name
- Your SUKAT-id (username)
- A date from when you start your work and need acces, and an approximate date when you expect to be ready
- Indicate what kind of special software you need (e.g. ArcGIS, ENVI, Matlab, Summit Evolution, etc).
- You need to provide Lena with a personal four-digit code for your keycard (should be done in a separate mail)

Booking

You are required to book the computers prior to using them, and booking is done via SuperSaas. First you need to create an account. Then you can log in to check availability and make bookings. Please remember to cancel your booking if you are not using the computer as planned. Also remember to indicate if you are working in the lab or remotely so that your fellow students know you are using the computer remotely even if you are not in the room https://www.supersaas.com/schedule/NG booking/Computers in exam worker room or use the QR:



We have a limited number of future bookings that we pay for. This means that you should refrain from making excessive bookings far ahead, or every day for a longer time, unless you really have to run analyses that take that long. You need to remember to unbook any booked time you do not intend to use! In practice this means that if too many people make excessive bookings too far ahead, there might be problems for people making bookings today or later the same week.

The booking system is self-sustained, but Helle will be watching over the booking situation and also ask you to let her know if people are not behaving the way they should in the lab!

Institutionen för naturgeografi

Remote access

To connect to the booked computer, you use Remote desktop. The computer name is t30-X.natgeo.su.se (X is the number of the computer you booked). Log in with user name: winadsu\your_sukatID and your regular password. Connecting directly to our computers is possible as long as your connection originates from within Sweden. So, if you are abroad, it will require either a static public IP-address or via VPN masking your connection as originating from within Sweden (just like accessing another country's streaming services such as Netflix in the US from Sweden etc).

VPN (only for Windows)

At Natgeo we run our own VPN servers, and no information about them is found through serviceportalen. Applying anything you find there is more likely to impede than help with establishing a connection to our servers.

It is possible to use a Private VPN service, if you have one. For more details, see separate document regarding Remote Desktop and VPN (VPN and RD instructions to till studenter at NG).

If you have issues with the computers, software or the room itself, please send an email to the IT support and Helle (<u>it.natgeo@su.se</u> and <u>helle.skanes@natgeo.su.se</u>). If you are in urgent need, you can call Helle (070-5614434, or even better contact the local SU security according to instructions on the corridor door into student admin T3, next to the elevator).