

Information for Training at our Electron Microscopes

We are always here for you to provide excellent imaging of your samples at our electron microscopes in full service.

A training to use our microscopes as an independent user is only recommended, if:

- your curriculum requires this specific qualification
- your project generates such a high number of samples, that the capacity of our service would be overstrained
- after the training you will use the microscope at least once a month.

The training at the microscope will take place one-on-one and includes three obligatory appointments:

1. General introduction at the microscope
2. Preparation of your own samples and imaging them at the microscope
3. One further appointment at the microscope supervised by a specialist.

The Nano Imaging Team will decide when the trainee is ready to work independently at the microscope and when she/he will be allowed to sign into the calendar by her/himself. Until then she/he will be supervised by a specialist at further appointments.

The user needs to generate a fair amount of samples in order to use the microscope on a regular basis.

If the microscope hasn't been used for three months, the user will need to get a refresher by a specialist.

If you intend to get a training in electron microscopy at the Nano Imaging Lab, please register on our admin tool at www.nanoimaging1.unibas.ch. We will contact you by email to make an appointment.

The Nano Imaging Lab Team