

Swiss Nanoscience Institute



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.

The training is subject to charge.

If you intend to get a training in electron microscopy at the Nano Imaging Lab, please register on our admin tool at <u>www.nanoimaging1.unibas.ch</u>.

We will contact you by e-mail to make an appointment.

The Nano Imaging Lab Team