

ACCESS REQUIREMENTS – ONLINE SAFETY TRAINING MODULES & ON-SITE INSTRUCTIONS

Online safety training modules via DOOR:

Basic instruction

FLASH (5 parts: FLASH, Photon Science Experiments, More Information, Working with lasers)

PETRA III (4 parts: PETRA III, Photon Science Experiments, Radiation protection, More Information)

Chemistry lab

Mechanicals

Laser

Strong magnetic fields

Gases

Liquid nitrogen

Liquid helium

Office work

Radioactive sources

X-Ray generators

Biological agents

PETRA III Experimental hutch areas:

- Online safety modules: Basic instruction, PETRA III
- Other modules depending on your activities (liquid nitrogen, gases, laser etc.)
- On-site instruction for experimental hutch (by beamline manager, beamline scientists)

PETRA III control hutches:

- Online safety modules: Basic instruction, PETRA III

PETRA III beamline labs/preparation:

- Online safety modules: Basic instruction, PETRA III
- On-site instruction (lab responsible staff)

User chemistry laboratories:

- Online safety modules: Basic instruction, Chemistry lab, PETRA III or FLASH
- FS Chemistry on-site instruction contact:
[Milena Lippmann](#) | (+49 (0)40 8998 4691)
[Brit Heilmann](#) | (+49 (0)40 8998 5707)

Biological laboratories (S2) in 47c L045, 047 (P11 User):

- Online safety modules: Basic instruction, PETRA III, Biological agents,
- On-site instruction contact:
[Michael Köpke](#) | +49 (0)40 8998 2406

FLASH experimental halls:

- Online safety modules: Basic instruction, FLASH

Laser in 28c/28k: laserhutch, FLASH beamlines

- Online safety modules: Basic instruction, FLASH
- On-site instruction for specific laser
- Other modules depending on your activities (liquid nitrogen, gases, ...)