

SER-CAT Beamline Orientation and Safety Check List

SER-CAT regards the safety of the experimenter and others at the APS to be of principal importance. No experiment or operation will be permitted on the experimental floor if it poses a significant safety risk.

APS User Administration

- Complete APS User Orientation and General Employee Radiation Training (GERT)
- Obtain APS User Badge for access to facilities

SER-CAT User Administration

- Complete SER-CAT Sector 22 User Registration Form

Emergency and Facility Safety

- Locate reference safety documentation and information
- Learn emergency medical and security phone number 911
- Learn how to contact floor coordinator
- Learn Laboratory emergency notification and egress procedures.
- Locate nearest fire extinguishers.
- Locate nearby emergency exits.
- Locate telephones and emergency call listings.
- Learn User Restricted Activities

Beamline Safety and Operations

- Complete tour of SER-CAT facilities

Conducted by: _____
Name Date

- Complete, receive approval, and post: **APS Experimental Safety Approval Form**
- Complete and receive approval: SER-CAT Hazard Assessment Forms
- Learn where to find sample shipping information
- Complete Personnel Safety System (PSS) training
- Complete End Station training

I have completed and understand the safety and operational procedures outlined above and agree to conduct my experiments in a safe manner, in accord with the safety policies and procedures of Argonne National Laboratory, the Advanced Photon Source, and SER-CAT.

Name Signature Date

Badge No. _____