

New Laser User Onboarding Checklist

Laser Use Requirements

This checklist applies to all new users of Class 3B and / or Class 4 laser systems.
Modify as appropriate for your lab or facility.

Laser Safety Program

- Enroll and complete the campus laser safety initial training e-course, *EHS 301*
app.ehs.berkeley.edu/lmsi?searchText=EHS%20301
- Provide the group laser safety officer and / or PI with completion certification.
- Review campus Laser Safety Manual and review campus laser eye protection requirements ehs.berkeley.edu/sites/default/files/lasersafetymanual.pdf
- Read, understand, and sign experiment specific laser standard operating procedures (SOPs).
- Read experiment SOPs and become familiar with the required engineering, administrative, and procedural controls.
- Review lab emergency / eye exposure response procedure and contact information.
- On the Job (OJT) Checklist and Training
 - Receive On The Job (OJT) / Hands On Training On Optical Setup
 - Sign OJT Checklist

Other Required EH&S Training

- Fundamentals of Laboratory Safety – *EHS 101*
app.ehs.berkeley.edu/lmsi?searchText=EHS%10101
- Compressed Gas Safety – *EHS 111*
app.ehs.berkeley.edu/lmsi/?searchText=EHS%20111
- Pressure Safety Awareness – *EHS 112*
app.ehs.berkeley.edu/lmsi/?searchText=EHS%20112
- Cryogenics Safety – *EHS 109*
app.ehs.berkeley.edu/lmsi/?searchText=EHS%20109