

ENVIRONMENTAL HEALTH AND SAFETY

RESEARCH SAFETY



LASER SAFETY

Laser Safety Basics

- Check out our *Laser Safety Guidelines*
- **Laser Eye-Wear and Alignment**
 - Most laser injuries occur during alignment, ensure you understand your laser alignment SOP and wear the appropriate eye-wear with the correct optical density for the power and wavelength
- **Maintain Safety Training**
 - Review the initial online *Laser Safety Training*
 - Refresh **Laser Safety Training** every two years

Visit the *EHS Training* webpage for information on how to access the training through HSI

- **Understand engineering controls, administrative/procedural controls and personnel protective equipment**
- **Register all class 3B and 4 lasers with EHS**
- **Keep SOPs current for laser operations, including alignment**

EHS will buy your laser lab a warning device free of charge!



Administrative Operations

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