



OCCUPATIONAL AND ENVIRONMENTAL SAFETY

DID YOU KNOW?



330 LAB SAFETY INSPECTIONS

Top findings:

- Lab Member list/required training not up to date
- Waste management issues identified
- Emergency contact and hazard info on door sign not up to date

TRAINING

- 62,110 records
- 94% of all safety training is taken online
- 7,913 online trained in 2022 (\$2.26/person)
- 4,769 online trained in hazardous waste

RADIATION SAFETY

- 17 active projects involving radioactive materials
- 60 Lasers either Class 3b or 4
- 53 X-ray producing devices

INDUSTRIAL HYGIENE AND SAFETY

FUN FACTS

- 352 Respirator Fit Tests
- 117 3D printers (29 advanced or industrial)
- 74 Indoor Air Quality Reviews
- 72 Department Safety Coordinators (40 Research/teaching and 32 Facilities)

HAZARDOUS WASTE

Removed:

- 6,660 chemical waste items
- 1,598 infectious waste bins
- 652 non-infectious waste bins

Managed on Main Campus (pounds)

- 39,010 RCRA
- 44,550 Infectious
- 11,673 Universal

CURI

Lasch Lab and Energy Innovation Center

- Lasch Lab 100% training compliance
- 19 EIC-Electrical Safety Task Analysis
- 23 EIC-Safety Task Analysis
- 61 EIC-Contractor Safety Pre-Work Checklists

For more information visit

[Occupational and Environmental Safety | Clemson University, South Carolina](#)

Questions? oeshelp@clemson.edu