

Safety Training Matrix for Laboratory Personnel

What? This document outlines the Laboratory Safety training classes required (•) for all personnel working in a lab setting. Answer the questions below with your PI/supervisor to determine which tasks are part of your job. If your answer is yes to a question, the circle to the right represents a training class that supports that task.

Who? Pls, lab supervisors, research personnel, graduate & undergraduate students that conduct research activities at UNO are all required to complete the lab training. Pls are expected to complete all of the training required for any of their personnel, graduate & undergraduate students.

| Are you Faculty, staff, or student that is | | Complete this Safety Training (see key below) | | | | | | | |
|--|--|--|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | | | 6 | 7 | 8 |
| Chemical Safety | using chemicals or working in wet lab | • | _ | | | | | • | |
| | working in a lab where splashes to eyes or body are possible | | | | • | | | | |
| | using Formaldehyde | | | | | | | • | |
| | working in fume hood | • | | | | | | | |
| | working in a lab around compressed gases | • | | | | | | | |
| | in a laboratory supervisor role | • | | | | • | | | |
| Biosafety | working in a lab where biohazardous materials are present | • | | | • | | | | |
| | working in a biosafety cabinet | | • | | | | | | |
| | working with Bloodborne pathogens | | • | | | | | | |
| Radiation | working in a lab with radioactive materials | | | | | | • | | |
| | working in a lab with class 3b or 4 lasers | | | • | | | | | |
| Mechanical Safety | Working in a Machine Shop or Makerspace | • | | | • | | | | • |



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Use the table below to select Lab Safety training classes and as a record of completion. Have your supervisor sign off below once all requirements have been completed. Maintain this document in your lab training records.

| | | | Necessary for your position - | |
|-----|--------------------------------------|---------------|-------------------------------|----------------|
| | | Frequency | Circle One | Date Completed |
| Key | Requirements | | | |
| 1 | Fundamentals of Laboratory Safety | Once a year | Y / N | |
| 2 | Biosafety | Every 3 years | Y / N | |
| 3 | Laser Safety | Initial | Y / N | |
| 4 | Personal Protective Equipment (PPE) | Initial | Y / N | |
| 5 | PI Responsibility | Initial | Y / N | |
| 6 | Radiation Safety | Initial | Y / N | |
| 7 | Working with Formaldehyde | Initial | Y / N | |
| 8 | Machine Shop and Makerspace Training | Once a year | Y / N | |

| Lab staff name (printed): | Signature: |
|---------------------------|------------|
| | |
| | |
| | |
| Supervisor Signature: | Date: |

Please find the links and more detailed descriptions to all Lab Safety courses at https://www.uno.edu/research/funding/compliance