Personal protective equipment (PPE)

helps to minimize exposure to hazards

that cause serious workplace injuries and

illnesses.

These injuries and illnesses may result from

contact with chemical, radiological, physical,

electrical, mechanical, or other workplace hazards.

* Basic protection for most laboratories includes safety glasses, shoes and proper shirts/pants. Laboratory coats are needed when chemical or biological hazards are present.
* Closed-toed shoes are essential in a laboratory to protect yourself from chemical splashes or broken glass.
* Chemical splash goggles or face shields should be worn when there is a risk of splashing hazardous materials or flying particles.
* Consult EHS if there are needs for respiratory protection.
* Any laboratory operation that exposes laboratory personnel to a significant noise source of 85 decibels or greater for an 8-hour average duration should utilize hearing protection - earplugs or earmuffs.

**Environmental Health & Safety**

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