










PERSONAL PROTECTIVE EQUIPMENT (PPE) REQUIREMENTS FOR COLLEGE OF ENGINEERING LABORATORIES AT THE UNIVERSITY OF SASKATCHEWAN

The University of Saskatchewan and College of Engineering expects adherence to the following minimum requirements for the regular use of personal protective equipment when working in the:

Lab Name and Room Number: _____ **Room:** _____

Local Area Supervisor: _____ **Phone:** _____

✓ A checkmark means REQUIRED. ♦ A diamond means may be necessary under certain conditions.

ZONE 1	ZONE 2	PERSONEL PROTECTIVE EQUIPMENT	EXAMPLES
✓	✓	Footwear – must be closed toe and heel, and cover the feet. No high heels.	
✓	♦	Long Pants – pants must cover the entire leg.	
		Lab Coats – must fit and go down to the knee. If working with flammable materials the lab coat must be flame resistant. An apron or coveralls may be required otherwise. <i>Lab coats must be removed before leaving the lab, unless provisions exist.</i>	
		Gloves – must be worn when hazardous materials are being handled, refer to MSDS for glove requirements. <i>Remove gloves properly to avoid contamination.</i>	
		Safety Glasses – must be worn anytime a hazardous condition exists.	
		Goggles or Face Shield – must be worn when deemed necessary to protect the face, eyes and neck.	
		Hardhat and Steel-toed Work Boots – must be worn when required, and in designated areas (do not enter designated areas without this equipment).	
		Respiratory Protection – must be used (and be fit tested) when conditions exist which necessitate its use. Safety Resources will assist if any questions exist regarding the need for respiratory protection. Also use fumehoods when required.	
		Hearing Protection – must be worn when noise levels are over 80 dBA (e.g. when cutting or grinding or using loud tools or equipment). Call Safety Resources for noise level measurements and related assistance.	

ZONE 1:
Notes:

ZONE 2:
Notes:

- All laboratory personnel are required to have taken the Lab Safety Course (including generic WHMIS) provided by Safety Resources. Other training may also be required such as Biosafety or Radiation Safety.
- Written Standard Operating Procedures shall be developed and used for all laboratory activities including written research procedures which clearly specify all PPE and training requirements (including job-specific WHMIS).
- If you have any question about the expectations of all employees and students with respect to the use of PPE in laboratories, then please contact laboratory supervisor. **For any technical questions, support and/or training please call Safety Resources at 306-966-4675.**