

UMCES Environmental Safety Laboratory Door Sign Entry Form

Please fill out the necessary fields.

Laboratory Room Information

Lab Building Name












Lab Room Number

Number of entrances to lab

Contact	Name	Office Location	Work extension	After Hours Phone
Principal Investigator				
Emergency Contact				
Emergency Contact				
Maintenance #: work hours ; After Hours Safety Officer #: work hours ; After Hours				

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Please select the appropriate hazards for your lab.

CHEMICAL/PHYSICAL RISK	HEALTH RISK	ENVIRONMENTAL RISK
<input type="checkbox"/> Exploding Bomb, Explosives, Self-reactives, Organic Peroxides, <div style="text-align: center;"></div>	<input type="checkbox"/> Corrosion Skin corrosion, Serious eye Damage, Burns, Corrosive to Metals <div style="text-align: center;"></div>	<input type="checkbox"/> Environmental Aquatic Toxicity (non-mandatory) <div style="text-align: center;"></div>
<input type="checkbox"/> Flame Flammable gases, Liquids, & solids; Self-reactives; Pyrophorics; Self-heating <div style="text-align: center;"></div>	<input type="checkbox"/> Exclamation Mark Irritant (skin and eye), Skin Sensitizer, Acute Toxicity, Narcotic Effects, Respiratory Irritant, Hazardous To Ozone Layer (non-mandatory) <div style="text-align: center;"></div>	
<input type="checkbox"/> Flame over Circle Oxidizing gases, Liquids, & solids <div style="text-align: center;"></div>	<input type="checkbox"/> Skull & Crossbones Acute Toxic (Toxic or Fatal) <div style="text-align: center;"></div>	
<input type="checkbox"/> Gas Cylinder Compressed Gases, Liquefied Gases, Dissolved Gases <div style="text-align: center;"></div>	<input type="checkbox"/> Health Hazard Carcinogens, Respiratory Sensitizers, Reproductive Toxicity, target Organ Toxicity, Germ Cell Mutagens <div style="text-align: center;"></div>	
<input type="checkbox"/> Corrosive To Metals & Skin <div style="text-align: center;"></div>	<input type="checkbox"/> Bio-Safety Level 2 <div style="text-align: center;"></div>	

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<input type="checkbox"/> Closed Toe Shoes  <input type="checkbox"/> *	<input type="checkbox"/> Protective Clothing Required  <input type="checkbox"/> *	<input type="checkbox"/> No Food or Drinks  <input type="checkbox"/> *
<input type="checkbox"/> Radioactive Materials 	<input type="checkbox"/>	<input type="checkbox"/>

* These signs are suggested for most labs. If you have any additions/suggestions please let me know.

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HAZARDOUS MATERIALS CLASSIFICATION

HEALTH HAZARD
4-Deadly
3-Extreme danger
2-Hazardous
1-Slightly hazardous
0-Normal material

FIRE HAZARD
Flash Points
4-Below 73° F
3-Below 100° F
2-Below 200° F
1-Above 200° F
0-Will not burn

INSTABILITY
4-May detonate
3-Shock and heat may detonate
2-Violent chemical change
1-Unstable if heated
0-Stable

SPECIFIC HAZARD
Oxidizer OX
Acid ACID
Alkali ALK
Corrosive COR
Use NO WATER W
Radiation Hazard ☼

Please place correct information in each white block within the NFPA Diamond.

Please save and send your completed form to:
umces-safety@umces.edu, and your sign will be constructed and sent to you.

This form cannot be saved in Adobe Reader. You will need Adobe Acrobat, free for all of UMCES.
Contact Kurt Florez kflorez@umces.edu if you need this software.

The next page is an example of a sign that might be on the door.