## **UCR Laboratory Safety Rules**

- 1. Familiarize yourself with the lab, location and operation of the safety features (exits, fire extinguishers, safety showers, eye wash facility, and first aid and spill kits) and <u>record</u> this.
- 2. Complete and record <u>training</u> on all aspects of lab safety relevant to your work prior to beginning potentially hazardous activities and when changes are made to the procedures.
- 3. Wear appropriate Personal Protective Equipment (PPE), such as: approved gloves, safety glasses or goggles, lab coat or apron, long pants that cover your ankles, and closed-toe shoes that cover your entire foot. PPE requirements will be designated by the hazards associated with the lab space.
- 4. Work in properly-ventilated areas and in a safe manner according to Standard Operating Procedures.
- 5. Do not eat, drink, chew gum, smoke, or apply makeup while working in laboratory spaces where chemical, radioactive, or biological hazards are present.
- 6. <u>Store all chemicals</u> and other hazardous materials according to California State Law and UCR policy. Know your chemical compatibilities/incompatibilities, stability, shelf life and recommended storage conditions. Refer to Lab Safety Manuals for additional information on working with hazardous materials in lab.
- 7. <u>Dispose of all laboratory waste</u> in the correct manner in accordance with UCR policy. There are specific protocols for chemicals, contaminated and broken glass and plastic, sharps, radioactive isotopes and biological agents.
- 8. Know how to respond properly in an <a href="emergency">emergency</a>. Clean up all <a href="spills">spills</a> safely and promptly, and report them to the PI/Lab Supervisor and EH&S. If unsure how to safely clean up a spill, ask PI/Lab Supervisor or EH&S for assistance.
- 9. Report to Lab Supervisor and EH&S of all incidents (spills, splashes, fires, etc.), injuries, and accidents, right away, even if the incident seems small or unimportant.
- 10. Report to PI/Lab Supervisor of any unsafe conditions in the laboratory as soon as possible.

Please contact EH&S at (951) 827-5528 or visit ehs.ucr.edu if you have any questions.