

Basic HIMS Lab Safety Rules

- 1) In case of an emergency call **2222**
- 2) During a fire alarm you need to go to the meeting point in front of the Universum Sportscenter.
- 3) In case of a gas alarm, exit the lab, offices, and hallway, and go through the nearest fire doors.
- 4) Wear safety goggles in the laboratory. Lab coats are mandatory in most labs.
- 5) Take proper precautions before and during experiments.
 - Use proper personal safety measures (e.g. gloves, goggles, lab coats) when working in the lab.
 - When using gloves: in the hallway use one glove on the hand with the transport bucket with chemicals, use your glove free hand to open the doors. Lab coats and glasses are necessary during transport.
 - Protect your skin from chemical exposure.
 - Chemical experiments must be carried out in the fume hood.
- 6) When transporting liquid nitrogen:
 - Do not step into the elevator with the tank.
 - Make sure that others do not enter the elevator with the tank.
- 7) No food or drinks in the laboratory.
- 8) Never work alone in the laboratory.
- 9) Take notice of signs. For example: Do not enter a laser lab when the 'LASER ON' sign is lit.
- 10) Make sure that you are able to hear alarms at all times. Use of headphones is prohibited in the labs.
- 11) Store and label chemicals and samples properly. At the end of the day make sure that all chemicals are returned to their original storage location.
 - Keep Lab Servant up to date.
- 12) Make sure your waste management is correct.
- 13) When in doubt about operating equipment, experimental procedures etc.: ask the responsible person or your supervisor.
- 14) General Safety is your safety, discuss safety with colleagues. And report both incidents as near-incidents.
- 15) All research groups have additional safety rules, before working or visiting, make sure you get proper instructions.