

# Student Safety Questions – CHEM 119



GENESEO

THE STATE UNIVERSITY OF NEW YORK

After watching the safety lecture online at <https://youtu.be/FNbJuN4mSEg> , reading the document “[LABORATORY SAFETY RULES](#)” found on the chemistry stockroom website at <https://www.geneseo.edu/chemstockroom/check-paperwork-safety-documents> , and reviewing the Chemistry Stockroom Website <https://www.geneseo.edu/chemstockroom> , you should be able to answer the following questions. Please answer the questions, sign and turn it in to your Faculty Instructor. Failure to do so may mean not being able to continue lab.

1. What is the difference between safety glasses and goggles? During what part of the laboratory do you have to wear safety goggles?
2. Define PPE. List all the proper PPE you must wear while in your lab class.
3. If you are not wearing proper PPE in lab, what possible actions does the instructor reserve the right to do?
4. What are the proper responses to a lab fire? What do you do?
5. List the four different types of waste containers in the chem lab. Give examples of what goes in them.
6. When can you dispose of chemicals down the sink?
7. Explain what is the proper footwear that is acceptable in the laboratory? Give examples of non-acceptable footwear.

8. What three things may result when failing to follow the safety procedure?
9. Where is the first aid kit in your lab room? If you cut yourself, what must be done to avoid transfer of blood to others?
10. From your lab bench, where are the nearest emergency eyewash and safety shower? How long are you supposed to use both the eyewash and safety shower?
11. What must you remove from your PPE before leaving the laboratory classroom and why?
12. If there is a need to evacuate the laboratory in an emergency, what should you do? Where is the emergency evacuation meeting point?
13. To whom should you report special medical conditions (*e.g.* pregnancy or epilepsy) that could pose problems in the laboratory?
14. Please review (and complete if necessary) the [Self-Identification for Emergency Assistance Form](https://www.geneseo.edu/sites/default/files/sites/chemstockroom/emergencyevacuationform2020.pdf) hosted online at <https://www.geneseo.edu/sites/default/files/sites/chemstockroom/emergencyevacuationform2020.pdf> (This form is referred to for those who need special evacuation assistance.)  
(Have you reviewed this form? circle: **yes** or **no**)

Signed: \_\_\_\_\_ (Please sign your name)

Print your name: \_\_\_\_\_ Date: \_\_\_\_\_

Course: \_\_\_\_\_ Section: \_\_\_\_\_ Drawer/Desk #: \_\_\_\_\_ Room #: \_\_\_\_\_