Think Safety First!

CHEMICAL SAFETY MOMENT

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Safety Expectations Beyond UD

Have you considered the level of safety awareness expected by employers based on your level of education?

In 2014, the American Chemical Society's Committee on Chemical Safety reviewed these expectations and published, <u>Employer's Safety Awareness Expectations for New Hires</u>.

The publication identifies four categories of hazard awareness and the safety skill set expected from graduates at each level of education. To review how these categories pertain to your level of education scan the QR code or visit the website at the bottom of the page.

- 1. Recognize chemical & laboratory hazards
- 2. Assess risks of assigned tasks
- 3. Mitigate recognized risks
- 4. Prepare to deal with unexpected, but reasonably foreseeable, situations.

High-Hazard Chemical Training

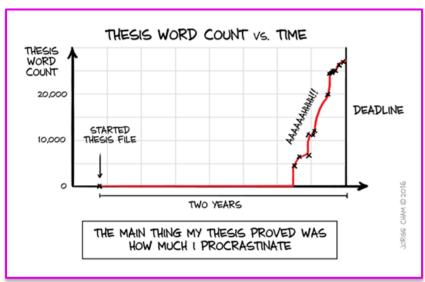
A new training module is available on BioRaft for users who work with High-hazard materials.



The material classifications covered in this training include Pyrophorics, Explosives, Poison Gases, Corrosives, and Nanomaterials. When taking the training, you must complete at least one hazard class but can complete all five, if interested.

The module also contains a review of the Standard Operating Procedure (SOP) and Job Hazard Analysis (JHA) process for all high-hazard materials.





https://www.acs.org/content/dam/acsorg/about/governance/committees/chemicalsafety/Employer-Expectations-2014.pdf