

Fume Hood and Biological Cabinet Safety

Fume hoods and biological cabinets will be certified annually for proper function. Certification will be posted on each fume hood and biological cabinet with the corresponding date of certification. Only certified fume hoods and biological cabinets are to be used.

In the case of power outage, individuals manipulating samples in a fume hood or biological cabinet must:

- 1. terminate all work on the sample(s) immediately,
 - 2. cap any container(s) with chemicals, microorganisms, or the like,
 - 3. close the fume hood or biological cabinet by pulling the sash down to the closed position, and
 - 4. resume work in the fume hood or biological cabinet only after electrical power has been restored.

This standard operating policy is written specifically for the College of Veterinary Medicine. All fume hoods and biological cabinets must be identified as having or not having back-up power supplied in the case of general power failure. This information must be displayed in an easily visible location.

Approved: Lout H. 5/16/2013 Kent H. Hoblet, Dean

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