## CHEMICAL FUME HOOD



SAFETY AND EFFICIENCEY



**Is your chemical fume hood certified?** UVA Environmental Health and Safety (434-982-4911) inspects fume hoods annually. A certification sticker on the hood indicates whether or not it is safe to work at the fume hood.



**An alarm will sound** if the airflow monitor detects a loss of critically safe airflow. When the airflow monitor sounds the alarm, stop using the hood, secure chemicals, close the sash, and call UVA Environmental Health and Safety (**434-982-4911**) to place a work order.



**A clean work surface** is essential for user safety and optimal chemical fume hood performance. Do not use this space for storing chemicals or any lab materials and always work at least six inches into the fume hood.



**Shut the sash** when the chemical fume hood is not being used. During experiments, work using a minimal opening. An opened sash is necessary only during the setup and breakdown of experiments.