Biosafety Cabinet Certification

A biosafety cabinet (BSC) is used as a primary barrier against exposure to infectious/potentially infectious biological agents. A properly working BSC protects laboratory personnel, visitors, and the environment from exposure, and protects the research material itself.

The Centers for Disease Control and Prevention (CDC) and the National Institutes of Health (NIH) recommend in Biosafety in Microbiological and Biomedical Laboratories, Sixth Edition (revised 2020), that BSCs be certified at the time of installation, any time the BSC has been moved, has a filter replaced, and annually thereafter. This certification ensures that a BSC is in good working order.

Environmental Health & Safety Office (EH&S) has an inventory list of BSCs on the UTA campus and will monitor due dates and send reminders to the principal investigators for the annual certifications. EH&S maintains records of these certifications. Please notify EH&S at 817-272-2185 when any new BSCs have been purchased.

Compliance with the safety guideline of annual certification for BSCs (and any new units purchased), repair maintenance, replacement parts and/or decontamination of BSCs is the responsibility of the UTA departments, including payment.

Keeping biosafety cabinets in good working order makes UTA a safer place to work and learn!

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