

HEPA UNITS

HEPA Unit Information

- Prior to purchasing HEPA units, Facility Services and Environmental Health & Safety, with input from the Registrar's Office, conducted numerous on campus tests and demonstrations on several models to select the quietest units available while maintaining the appropriate level of filtration.
- There are currently two sizes of HEPA units in use on campus, with some rooms having multiple units based on the volume of air in the room. All units are inventory located to the room they are assigned to, so please do **NOT** move them to other rooms.
- All units have been deployed and placed according to the schedule provided to Facility Services. Surveying classrooms began before the Registrar's final class usage list was available, so some classrooms were marked with green tape ahead of the schedule release. This marking does not mean a room should have a unit in it. Anyone wishing to purchase a unit can reach out to EHS@lsu.edu for sizing recommendations based on the location and space.
- Many classrooms were marked with green tape prior to desk placement. Once units were delivered, desk configurations required alternate placement in some of the rooms.

HEPA Unit Use

- All units have been programmed to maintain a minimum of 4 air changes per hour (ACH) based on the air volume of the room.
- After programming, each unit was locked and cannot be turned off. Do **NOT** attempt to turn off or unplug the units as it could result in malfunction. These units are designed to run 24 hours a day, seven days a week and will treat the air while the room is empty.
- If a unit is unplugged or a power outage occurs, it can be restarted by establishing electrical connection and pressing the pow