

# **LOCAL EXHAUST VENTILATION EQUIPMENT**

## **PURPOSE**

To ensure local exhaust ventilation equipment is designed and installed in accordance with standards and recommended practices for the control of hazardous materials.

## **GUIDELINES**

- A. Local exhaust ventilation equipment includes, but is not limited to, the following:
- Laboratory fume hoods
  - Dust collectors
  - Biological safety cabinets
  - Welding hoods
  - Canopy hoods
  - Electrostatic
  - Bench hoods
  - Precipitators
  - Downdraft hoods
  - Scrubbers
  - Slot hoods
  - Other local exhaust equipment
- B. All construction plans and/or requisitions for new local exhaust ventilation equipment shall be made available to the Department of Environmental Health and Safety and Facilities Management for review.
- C. All material modifications to existing local exhaust ventilation equipment shall require the review of the Director, Department of Environmental Health and Safety and Facilities Management.
- D. Department of Environmental Health and Safety approval of plans for modifications to local exhaust ventilation equipment shall be based on standards and recommended practices for the control of hazardous materials.
- E. The Facilities Management Department shall ensure that the local exhaust ventilation equipment is installed in accordance with the approved plan.

For more information regarding these guidelines, contact the Department of Environmental Health and Safety (348- 2621).