

## 2. Scope and Application

This program applies to all employees and research staff who are required to wear respirators during normal work operations, and during some non-routine or emergency operations such as a spill of a hazardous substance. This also includes faculty and staff involved in certain research activities. All employees working in these areas and engaged in certain processes or tasks must be enrolled in the Florida Tech's Respiratory Protection Program (RPP). Employees participating in the respiratory protection program do so at no cost to themselves. The expense associated with required training, medical evaluations and respiratory protection equipment will be borne by the employing department.

**Table 1: Sample Work Activities and Respirators**

Work Process	Type of Respirator
Chemical Hazards	Full face Air-purifying Respirator (APR) Half-face Air-purifying Respirator (APR)
Biohazards	N95 disposable N99 disposable Powered Air-purifying Respirator (PAPR) with hood
Asbestos Management	Half, Full face Air-purifying Respirator (APR) or Powered Air-purifying Respirator (PAPR)
Pesticide Application	Powered Air-purifying Respirator (PAPR) or half face Air-purifying Respirator (APR)
Emergency response	Half, Full Face Air-purifying Respirator (APR), Self-Contained Breathing Apparatus (SCBA), Powered Air-purifying Respirator (PAPR)