Section: General Health and Safety  
Protocol Name: Personal Protective Equipment  
Origination Date: May 1982  
Revisions: June 1989; November 1992; May 1996; January 2006; February 2014; March 2015; June 2016; February 2019  
Protocol Number: G-06

I. SCOPE OF PROTOCOL  
This policy addresses the use of Personal Protective Equipment and applies to all University personnel, contract personnel, and visitors in applicable University facilities and/or University operations.

II. DEFINITIONS  
A. Personal protective equipment (PPE) refers to protective clothing, hard hats/helmets, safety glasses & goggles, face shield, respiratory protection, hearing protection or other garments or equipment designed to protect the wearer’s body from injury. The hazards addressed by protective equipment include but are not limited to: physical, electrical, heat, chemicals, biohazards, radiological, and airborne particulate matter.

III. PROTOCOL STATEMENT  
A. Each college, school, department, division or unit shall provide or otherwise make available to each employee required to wear personal protective equipment the devices commensurate with the activity and hazard involved. Students enrolled in lab courses may be required to purchase their own PPE.

IV. PROTOCOL STANDARDS AND PROCEDURES  
A. Deans, directors, chairpersons, principal investigators, laboratory instructors, and line supervisors shall assure compliance with this policy. Individuals responsible for assuring compliance with this policy shall correct infractions upon detection. Disciplinary actions shall be taken as needed.
B. All eye protection devices used must be American National Standards Institute Z87.1 approved. This can be determined by checking for an ANSI Z87 or Z87 stamp on the frame of the glasses or goggles.
C. All hard hats/helmets must be American National Standards Institute Z89.1 approved. This can be determined by checking for the ANSI stamp inside the dome of hard hat/helmet.
D. All safety footwear must meet American Society for Testing Materials ASTM F 2412-05 and ASTM F 2413-05 standard.
E. All hearing protection whether it be ear plugs or muffs must meet ANSI S12.42 testing criteria for noise reduction and be assigned a noise reduction rating (NRR).

F. Departments should develop positive reinforcement programs to encourage employees to comply with the established personal protective equipment requirements.

G. Initial training shall be provided to personnel regarding personal protective equipment requirements before they perform any activity requiring personal protective equipment. Refresher training shall be provided as required by law.

H. Other requirements and recommendations for personal protective equipment can be found in the following references:
   3. University of Delaware Chemical Hygiene Plan
   7. 29 CFR 1910.132-133, 1926.95 Personal Protective Equipment
   8. 29 CFR 1910.95, 1926.101 Noise Standard

For more information regarding this program, contact the Department of Environmental Health and Safety 302-831-8475.