Personal Protective Equipment Assessment Form
Civil and Environmental Engineering Department

Date:
Room:

Types of Hazards and Associated Sources

☐ Impact
Chipping, grinding, machining, woodworking, sawing, drilling

Specific Equipment Required

☐ Chemical Exposure
Acid and chemical handling, vapors, degreasing solvents, battery handling, etc.

Specific Equipment Required

☐ Sharp Objects
Broken or chipped glass, handling sharp edged parts, objects which may pierce or cut a foot or hand, etc.

Specific Equipment Required

☐ Temperature Extremes
Working areas where hot temperatures could cause burns, eye injury or ignite PPE and working areas where cold temperatures could cause frostbite or hypothermia.

Specific Equipment Required

☐ Rolling Objects
Working in areas where the potential for rolling objects to pinch or crush hands or feet exists.

Specific Equipment Required

☐ Falling, Dropping or Bumping Objects
Working in areas where the potential for falling objects and/or bumping hazards exists.

Specific Equipment Required
□ **Light or Radiation**  
Welding, cutting, brazing, torch soldering, heat treating, high intensity lights, x-rays, handling of radioisotopes, etc.

Specific Equipment Required

□ **Respiratory**  
Any harmful dust, mist, fume or vapor that could become airborne, posing an inhalation hazard.

Specific Equipment Required

□ **Electrical**  
Direct or indirect contact with electricity.

Specific Equipment Required

□ Does the facility layout and co-worker position or location pose a hazard? If yes, describe the hazard that exists.

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Specific Equipment Required