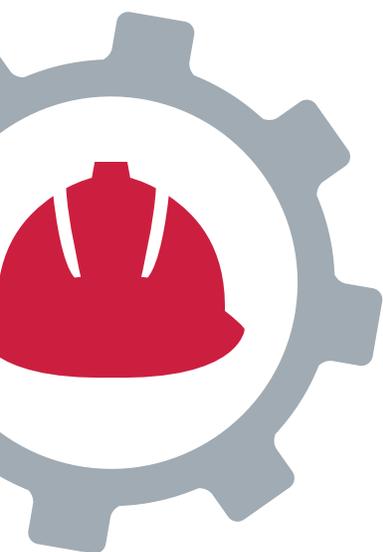




## Mechanical Room Safety



Ensuring mechanical room safety is vital for safeguarding both personnel and property. With numerous hazards present in these locations, a proactive approach is essential.

With the support of EHS resources, you have a guide to achieve the necessary level of safety in mechanical rooms. Contact EHS to learn about practical strategies and effective measures to enhance safety within your mechanical rooms.

### *Mechanical Room Hazards*

#### **ELECTRICAL HAZARDS**

- Mechanical rooms often contain electrical panels, wiring, and equipment that can cause shocks, arc flashes, and fires caused by faulty wiring or electrical malfunctions.

#### **MECHANICAL HAZARDS**

- These rooms have many moving parts, rotating machinery, belts, and other mechanisms that can cause injuries if they are not properly guarded or maintained.

#### **NOISE HAZARDS**

- Significant noise can be caused from the operation of machinery and equipment. Prolonged exposure to high noise levels can lead to permanent hearing damage.

#### **SLIPS, TRIPS AND FALLS**

- Mechanical rooms can have uneven surfaces, pipes, conduits, or equipment protruding from floors and walls, increasing the risk of slips, trips, and falls.

