# ENVIRONMENTAL HEALTH & SAFETY CHECKLIST

For “Reference” only

*If you have questions, please contact EH&S*

## BIO-SAFETY/OTHER
- Animal Care Facilities/Vivarium
- Autoclaves
- Bio-Safety Cabinet
- Bloodborne Pathogens
- BSL3
- Containment Labs
- Infectious Agents
- Recombinant DNA
- Select Agents
- Tissue Culture

*Contact: Tiffany Kwok – 2-4244*

## RADIATION:
- Laser Equipment/Magnets
- Microwave Antennas
- Particle Accelerators/Room Shielding
- Radioactive Materials Use/Hoods
- Reactor Facility, Rowland Hall
- X-Ray Machine Use/Room Shielding

*Contact: Tiffany Kwok – 2-4244 or Karen Janiga – 2-5748*

## ENVIRONMENTAL HEALTH:
- Food Facilities/Restaurants
- Swimming Facilities
- Water Quality/Chlorination
- Food Facilities

## CHEMICAL SAFETY:
- Chemicals
- Chemical Cabinets
- Chemical Storage
- Clean Room
- Compressed Gases
- Corrosive Cabinet
- Eyewash
- Flammable Cabinet
- Fume Hood
- Glove Box
- Laboratory
- Safety Shower

*Contact: Tiffany Kwok – 2-4244*

## SAFETY
- Access Ways/Hatches/Ladders
- Arc Flash Labeling
- Confined Entry Spaces
- Compressed Gases
- Excavation/Trenching
- Fall Protection
- Low/High Voltage
- Machine Shops
- Pressure Vessels
- Stairs/Walking Surfaces
- Stored Energy (LOTO)
- Workstation Design & Adjustability

*Contact: Beiwei Tu – 2-2964*

## ENVIRONMENTAL MANAGEMENT
- Emergency Generator
- Hazardous Waste
- Oil Filled Equipment >55 gallons
- Storm water Management
- Aboveground and Underground Storage Tanks
- Boilers & Water Heaters
- Air Conditioners
- Chillers
- SF6 Switchgear

*Contact: Beiwei Tu – 2-2964 or Amanda Grey – 2-2416*

## INDUSTRIAL HYGIENE:
- Asbestos-containing Materials
- Clean Room
- Contractor Chemicals
- Noise & dust
- Fume Hoods/Local Exhaust Ventilation
- Indoor Environmental Quality – Chemicals, Noise, Dust
- Lab. Ventilation System
- Lead-based or Lead –containing surfaces
- Mold

*Contact: Beiwei Tu – 2-2964*