**EHS Safety Program & Services Overview:**

EHS Safety Coordinators work with a group of client colleges and departments to support the effective implementation of environmental health and safety services and programs. Safety Coordinators evaluate chemical, biological, radiological, fire, workplace safety hazards and waste management practices; assist units with implementing effective safe work practices in accordance with established University standards and advance Penn State’s safety culture. Safety Coordinator support services and responsibilities include but are not limited to:

EHS Assistance

* Response to reported safety concerns
* EHS safety training
* Safety committee / ISP support
* WORKPLACE SAFETY
* Near miss and accident investigations
* Job hazard analysis and PPE selection
* Machine shop safety
* Visual Arts / Theatre Safety
* Respiratory Protection
* Noise assessments
* Equipment physical hazards
* Electrical safety
* Ergonomics assessments

CHEMICAL SAFETY

* CHIMS chemical inventory and user access
* Chemical storage and segregation
* Chemical hood and air monitor assessments
* Exposure monitoring
* High hazard operating procedures

BIOLOGICAL SAFETY

* Biosafety cabinet assessments
* Assess microbiological work practices and facilities
* Autoclave safety

RADIATION SAFETY

* Isotope inventory and contamination surveys
* Laser registrations
* Survey meter calibrations

Incident Response and assistance

* Occupant spill and exposure response training
* Hazardous material spill response (chem/bio/rad)
* Fire / fire alarm response

FIRE SAFETY

* Fire drills and building evacuations
* Portable fire extinguisher assessments
* Corridor storage and safety assessments

ENVIRONMENTAL

* Indoor air quality assessments
* Flood/water damage and mold contamination
* Dust control / construction containment monitoring

HAZARDOUS MATERIALS

* Biological material and dry ice shipments
* Import / export permitting (CDC / USDA)
* Hazardous material (laboratory) moves

Safety shower and eyewash assessments Hazardous WASTE DISPOSAL

* Hazardous waste mgmt. and disposal (chem/bio/rad)
* DEA drug disposal
* Drain and trash disposal assessments
* Equipment / laboratory decommissioning
* Specialty recycling programs (electronics, batteries, lamps, photographic silver)

INSPECTIONS

* Laboratory and Research Safety Inspections
* Shop safety inspections
* Building and life safety inspections