

This document provides a list of the type of inspections and assessments managed by EHS. If you have any questions or would like more information regarding a specific inspection/assessment please contact EHS.

INSPECTION TYPE	EH&S ADMINISTRATION, FINANCE, HUMAN RESOURCES, INFORMATION SYSTEMS, TRAINING	RESEARCH SAFETY AND COMPLIANCE (INCLUDING CHEMICAL SAFETY)	BIOSAFETY	RADIATION SAFETY	ENVIRONMENTAL COMPLIANCE PROGRAM	ENVIRONMENTAL HEALTH	HAZARDOUS WASTE MANAGEMENT	INDUSTRIAL HYGIENE	SAFETY AND INJURY PREVENTION (INDUSTRIAL SAFETY)	FIRE AND LIFE SAFETY
Structured Inspections or assessments (conducted at a routine frequency) by EH&S Staff 60	<ol style="list-style-type: none"> EH&S Systems and Program Self-Assessment: <i>(Annually)</i> LMS Training Exception Report: <i>(Quarterly)</i> EH&S Webpage Content Review <i>(Annually)</i> EH&S Program and Policy Review <i>(Annually)</i> 	<ol style="list-style-type: none"> Laboratory Safety Inspection Program <i>(ANNUALLY)</i> Door Placard Program <i>(Annually)</i> Chemical Inventory Questionnaire <i>(Annually)</i> Controlled Substances inspections <i>(Annually)</i> Controlled Substances Program <i>(Annually)</i> Precursor/List One Chemical Program <i>(Annually)</i> DEA Reconciliation and Final Approval Audit <i>(Annually)</i> Vivarium safety and IACUC inspections <i>(Semi-annually)</i> AED record and testing Audit <i>(Annually)</i> 	<ol style="list-style-type: none"> Biological Use Authorizations, <i>(Every 3 years)</i> Biosafety Lab Inspection Program: <i>(Every 3 years)</i> BSL3 Inspection <i>(annually)</i> Select Agent Inspection <i>(Annually)</i> Permissible Select Toxin Inspection and reconciliation of inventory <i>(annually)</i> UCI Medical Center Human Gene Transfer location inspection <i>(annually)</i> 	<ol style="list-style-type: none"> Radioactive Material (RAM) Lab Inspection Program <i>(Quarterly or semiannually depending on the lab)</i> Radiation Producing Machines (RPM) Lab Inspection Program <i>(Annually)</i> Radiation Use Authorization Renewals <i>(every 3 years)</i> Calibration Status of UCI radiation detection meters <i>(Monthly)</i> Sealed Source Leak Testing <i>(Quarterly or semiannually depending on the type of source)</i> Assessment of Dosimetry Results <i>(Quarterly)</i> Radiation Protection Program (RPP) Audit <i>(Annually)</i> Decommissioning Review <i>(Biennial)</i> Radiative Materials License / Machine Inspection by CDPH <i>(Biennial / 5 years)</i> Nuclear Reactor Inspection by NRC <i>(Annual)</i> 	<ol style="list-style-type: none"> Generator Recordkeeping Requirements <i>(Monthly)</i> Diesel Off-Road Equipment Hour Meter Inspection <i>(Biannual)</i> Large Spark Ignition Equipment Hour Meter Inspection <i>(Biannual)</i> North Campus Gasoline Dispensing Throughput <i>(Annual)</i> MS4 Stormwater Program <i>(Qtr/Annual)</i> San Joaquin Landfill Stormwater Program <i>(Monthly)</i> Spill Prevention Control and Countermeasures <i>(Monthly)</i> Title V Air Permit Inspection by SCAQMD <i>(Annual)</i> Portable Equipment Program Inspections by CARB <i>(3 years)</i> Underground Storage Tank Inspection by CUPA <i>(Annual)</i> Haz Mat Business Plan by CUPA <i>(Quarterly)</i> 	<ol style="list-style-type: none"> Food Facility Inspections: <i>(Quarterly)</i> Pool Safety Inspections: <i>(Monthly)</i> Playground Assessment: <i>(Annually)</i> 	<ol style="list-style-type: none"> Hazardous Waste EH&S 90 day Facility Inspection <i>(Weekly)</i> Hazardous Chemical, Biohazardous, and Universal Waste Campus Inspection by CUPA <i>(Annual)</i> 	<ol style="list-style-type: none"> Hazard Communication Program Compliance Review <i>(Annually)</i> Respiratory Protection Equipment <i>(Annually)</i> Fume Hood & other lab ventilation certifications: <i>(Annually)</i> Spray/Paint Booths <i>Annually</i> IH Program Self-Assessment <i>(Annually)</i> IH Instrument Inventory Maintenance and Calibrations <i>(Monthly)</i> FM 4-Gas Meter/Fixed Gas Detection System inspection and calibrations <i>(Quarterly)</i> 	<ol style="list-style-type: none"> Shop Safety Inspections: <i>(Annually)</i> Crane/Hoist Program: <i>(Annually)</i> Ladder Safety Inspections: <i>(Annually)</i> Confined Space Signage and Classification Review <i>(Annually)</i> Fall Protection Equipment <i>(Bi-annually)</i> 	<ol style="list-style-type: none"> Title 19 Program Inspections: <i>(Annually)</i> <ul style="list-style-type: none"> Fire Suppression Fire Risers Flow Switches Fire Water delivery meters Sprinkler heads Alarm Systems Inspections <i>(Annually)</i> <ul style="list-style-type: none"> Alarm Panels Smoke detectors Heat detectors Duct detectors Fire Doors Laser – smokes Special protection systems Computer infrastructure Alarm panel software programming

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Inspections or assessments (not conducted at a routine frequency) by EH&S Staff 73	1. UC Learning Center LMS <ul style="list-style-type: none"> • Admin • Training Support • Reports 	1. Review of reproductive hazard assessment (as needed) 2. Medical Monitoring based on hazard (as needed) 3. Chemical Hygiene Plan Self Assessment (Annual) 4. Toxic Gas program ? 5. Chemical Hazard Assessment (as needed) 6. High-Pressure Systems Audit (as needed) 7. Carcinogen exposure monitoring w/ IH. (as needed)	1. Select Agent Program (RO – BSO) 2. Biological Agent Exposure Assessment (as needed)	1. Laser Safety Program 2. Non-Ionizing Radiation Assessments (UV, RF/EMF, MRI, etc.) 3. Incoming and Outgoing RAM Shipments 4. Clearances surveys for laboratories and equipment 5. Radioactive Waste Management 6. Radioactive Material Security 7. Public Dose Assessments	1. Hazardous Materials Business Plan Inventory Verfication Audit	1. Foodborne Illness Investigation 2. Food Event Inspections 3. Food Facility Plan Review 4. Food Facility Construction Inspections 5. Pool/Spa Water Quality 6. Pool/Spa Plan Review 7. Pool/Spa Facility Construction Inspections 8. Water Distribution Line Disinfection 9. Drinking Water Quality 10. Reclaimed Water Distribution Line 11. Legionella Control 12. Onsite Wastewater Treatment Systems 13. Sub-Standard Housing 14. Vector Inspections 15. Playground Plan Review 16. Playground Construction Inspection 17. Public Health Inspections	1. Hazardous Chemical, Biohazardous, and Universal Waste: On-Campus Storage Container Inspections	1. Exposure Assessments & Monitoring 2. Indoor Environmental Quality 3. Ventilation Systems 4. Local Exhaust Ventilation 5. Hearing Conservation 6. Heat and Cold Stress 7. Illumination (Interior lighting) 8. Water Intrusion and Microbial Contamination Management 9. Non-laboratory Gas Detection Equipment	1. Compressed Gases 2. Contractor Safety 3. Driving Safety 4. Electrical Safety 5. Fall Protection Systems 6. Fall Protection Equipment (PPE) 7. Forklifts/Lift Trucks Program 8. Housekeeping/Walking and Working Surfaces 9. IIPP Program 10. Ladder Safety 11. Motorized Cart Safety 12. Non-lab PPE 13. Shop Safety & Machine Guarding Surveys 14. Physical property (parking lots, bike paths, etc.) 15. Ergonomic Assessment (Office) 16. Ergonomic Assessment (Industrial) 17. Scaffolding Safety 18. Lockout Tag out Program 19. Mobile elevated work platforms	1. Fire Prevention Programs 2. Fire/Life Safety Evaluations 3. Building and Evacuation Plans 4. Explosives 5. Title 24 Plan reviews 6. Title 24 Construction inspections 7. Certification of Occupancy oversight 8. Fire Safety Reviews 9. Alternative means of construction 10. Hot Work Permits

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<p>Inspections or assessments (conducted at a routine frequency) by non-EH&S staff but required by EH&S or regulatory requirements.</p> <p>34</p>		<ol style="list-style-type: none"> 1. AED inspection (Monthly) 2. IACUC Vivarium Audit (Bi-annually) 3. AALAC inspection (every 3 years) 	<ol style="list-style-type: none"> 1. Bloodborne Pathogens Program (Annually by, PI) 2. Aerosol Transmissible Disease Program (Annually by PI) 3. Cal/OSHA BBP/ATD Exposure Control Plan (Annually by PI) 4. Biosafety Cabinets inspections (Annually) 	<ol style="list-style-type: none"> 1. CiBR-Trac RAM Inventory Updates by Labs (Semi-Annual) 2. Instrument Calibration by Vendor (Monthly) 	<ol style="list-style-type: none"> 1. SPCC Tank Maintenance Inspection by Facilities (Monthly) 2. North Campus Gasoline Dispensing EVR Test by Facilities (Annual) 3. Boiler/Generator Meter Reading by Facilities (Monthly) 4. Boiler Tune-Up and Emission Testing by Facilities (Annual/Semi-Annual) 5. Cogen Emissions Testing by Facilities (Annual) 6. Cogen Calibration Gas Audit by Facilities (Quarterly) 7. Construction Stormwater Qualified Stormwater Practitioner Inspections by DC&S (Weekly plus rain events) 8. Underground Storage Tank Leak Test by Contractor (Annual) 9. Refrigerant Unit Leak Test by Facilities (Annual) 10. Sanitary Sewer System by Facilities (Annual) 		<ol style="list-style-type: none"> 1. Hazardous Waste Satellite Accumulation Area Inspections by Waste Generator (Weekly) 	<ol style="list-style-type: none"> 1. Asbestos DC&S manages the program and determines frequency based on projects (as needed) 2. Lead DC&S manages the program and determines frequency based on projects 	<ol style="list-style-type: none"> 1. Dining Common safety self-inspection (Monthly by HDAE) 2. Aerial lift pre-use inspections (Daily by user groups) 3. Forklift pre-use inspections (Daily by user groups) 4. Emergency Eyewash and Safety Showers (Monthly by Facilities and Housing) 5. Post-injury investigation corrective action plan closure (as needed) 6. Post EH&S inspection corrective action plan closure (as needed) 7. Trenching and Shoring (as needed) 8. Scaffolding Safety Inspections (as needed) 	<ol style="list-style-type: none"> 1. Refrigerant leak detection systems (Quarterly) 2. Fire Extinguishers Monthly 3. Fire Hydrants (Annual) 4. Title 19 5-year Certification (Every 5 years) 5. Fume Hood Fire Extinguishing Systems (Annual)

Total Number of EH&S Inspections: 134

Total Number of EH&S Inspections conducted by Non-EH&S staff: 36