

CARDIEL LUNA

SUMMARY OF QUALIFICATIONS

Safety Engineer with a Bachelor of Science degree in Environmental and Occupational Health. Experienced in the areas of risk management, safety, auditing and field inspections, health and safety management, hazardous energy control, industrial hygiene, regulatory and environmental compliance, plant process operations, Cal/OSHA audit and citation processes and training.

Knowledgeable in the management of environmental, health and safety programs, human resources, injury and illness prevention programs (IIPPs), risk management, and accident prevention. Additional areas of specific expertise include program needs assessments, supervisory and employee safety training, loss prevention and control, accident and injury reporting and investigations, field and compliance auditing, use of safety equipment and instrumentation, ergonomics, and principles of safety analysis.

PROFESSIONAL EXPERIENCE

PACIFIC EH&S SERVICES, INC.

Safety Engineer, May 2010 – Present

Technical consulting and training coordinator/provider for projects involving industrial hygiene, accident investigation, site hazard assessment, noise evaluation and control, confined space entry, health and safety program and policy development, ergonomics evaluations, and emergency response coordination. Assists in the development of emergency action plans. Provides training to a wide range of clients, including industrial, civic, utility, and health care fields on health and safety rules and regulations, disaster recovery means and methods, and to personnel on specific duties required within the parameters of their specific emergency action plans.

Health and safety responsibilities include the management of all aspects of safety programs for several local city entities, including conducting monthly safety meetings/training on a wide variety of health and safety topics (e.g., Injury and Illness Prevention Programs, Hazard Communication, confined space entry, personal protective equipment [PPE], respiratory protection, bloodborne pathogens, fall protection, electrical safety/lockout-tagout, heat stress, etc.), performing facility and field safety audits, performing ergonomic evaluations, maintaining and evaluating injury/illness logs and statistics, and preparing and/or reviewing/updating written health and safety programs and policies.

Provides safety training on a weekly basis in a variety of topics, including all manners of chemicalspecific training, aerial lifts, backhoes/skiploaders, confined spaces, cranes, electrical safety, ergonomics, fall protection, fire extinguishers, hazard communication and GHS, HAZWOPER, heat illness and awareness, IIPP, lockout/tagout, personal protective equipment, including air-purifying

PROFESSIONAL EXPERIENCE (CONTINUED)

respirators, self-contained breathing apparatus, supplied airline respirators and others forms of protective equipment, rigging, scaffolding, traffic and work zone safety, and workplace violence.

RELIANCE SAFETY CONSULTANTS

Principal, Occupational/Environmental Health and Safety Consultant, August 2009 – May 2010

Managed a staff of safety professionals and environmental health specialists. Duties included proposal preparation, cradle to grave project management and technical assistance during projects involving industrial hygiene, indoor air quality, environmental health issues, accident investigation, site hazard assessment, lead hazard assessment and abatement, noise evaluation and control, confined space entry, hazardous waste site operations, health and safety program and policy development, evaluation of ventilation systems and other engineering controls, and emergency response coordination.

Developed and conducted training programs on varied topics including hazardous waste operations and emergency response, specific chemical hazards, confined space entry, decontamination, exposure guidelines, flammability hazards, hazard communication, injury and illness prevention program, noise and hearing conservation, respiratory protection, and toxicology.

OSTS, INC.

Trainer, Occupational/Environmental Health and Safety Consultant, May 2006 – August 2009

Presented worker health and safety training including hazard communication, injury illness prevention program, traffic control procedures, energy isolation/lockout-tagout, forklift operator, respiratory protection, CPR/AED/First Aid, and emergency response procedures.

SAFETY 1st CONSULTANTS

Trainer, Occupational/Environmental Health and Safety Consultant, June 1998 – May 2006

Presented worker health and safety training including hazard communication, injury illness prevention program, energy isolation/lockout-tagout, forklift operator, respiratory protection, CPR/AED/First Aid, and emergency response procedures. Trained personnel on flagging and traffic control procedures per MUTCD.

RUIZ & ASSOCIATES

Trainer, Occupational/Environmental Health and Safety Consultant, April 2003 – December 2005

Presented worker health and safety training including hazard communication, injury illness prevention program, respiratory protection, and emergency response procedures. Provided traffic control set-up and flagger training for construction & maintenance clients.

RENAISSANCE TILE

Safety Manager, 2005-2006

Set up traffic control and flagging operations according to MUTCD during construction operations.

EDUCATION

 Bachelor of Science, Health Science – Environmental and Occupational Health California State University, Northridge, California, 1998

CERTIFICATIONS AND REGISTRATIONS

- Certified CPR/AED/First Aid Trainer, Medic First Aid, 2006
- Certified Forklift Trainer, JJ Keller, 2001
- Certified OSHA 30 hour Construction Industry Trainer, OSHA Training Institute, University of California, San Diego, 2007
- Certified OSHA 10-hour Construction Industry Trainer, OSHA Training Institute, University of California, San Diego, 2007
- Certified Tractor Trailer Trainer, Cal Poly, San Louis Obispo, 2003
- Certified Trenching/Excavation Trainer, OSHA Training Institute, University of California, San Diego, 2007
- Certified Traffic Control Supervisor, American Traffic Safety Services Association, 2010
- Certified Traffic Control Technician, American Traffic Safety Services Association, 2010
- Certified Permit Required Confined Space, OSHA Training Institute, University of California, San Diego, 2011