Curriculum Vitae

Mark A Franklin

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Highly experienced workplace safety professional and trainer. Over 6,000 hours of teaching experience - covering more than 40 topics related to job safety. Investigated over 150 incidents including serious injuries, chemical spills, and equipment and facility damage.

Training Experience (Over 6,000 hours)

- Conduct training programs on a regular basis in over 40 topics covering OSHA safety and compliance, EPA compliance, DOT compliance, and others.
- Delivered training programs for municipalities, government agencies, and law enforcement agencies.
- Presented training for groups of 3 to over 300 attendees.
- Taught OSHA workplace safety topics and environmental management topics for staff and students at 7 colleges and universities including Northeastern University, Massasoit Community College, and Wellesley College.
- Trusted partner of 5 other training and consulting organizations to service clients on their behalf including the National Safety Council.

Courses Presented

- 1. 10 Hour OSHA Outreach Construction
- 2. 10 Hour OSHA Outreach General Industry
- 3. 24 Hour Hazardous Waste Operations and Emergency Response (HAZWOPER)
- 4. 30 Hour OSHA Outreach Construction
- 5. 30 Hour OSHA Outreach General Industry
- 40 Hour Hazardous Waste Operations and Emergency Response (HAZWOPER)
- 7. 8 Hour Hazardous Waste Operations and Emergency Response (HAZWOPER)
- 8. Bloodborne Pathogens
- 9. Confined Space Rescue
- 10. Confined Space Entry
- 11. DOT HAZMAT Employee (Shipping Hazardous Materials)

- 12. Electrical Safety
- 13. Ergonomics Safety
- 14. Excavation Safety
- 15. Fall Protection
- 16. Fall Protection Competent Person
- 17. EM-385 US Army Corps of Engineers (USACE) 24 Hour Fall Protection
- 18. Fire Safety / Fire Extinguisher Use
- 19. First Responder Training
- 20. Hazard Communication
- 21. HAZWOPER Refresher all levels
- 22. Industrial Hygiene Introduction
- 23. JSA / JHA Training
- 24. Ladder Safety
- 25. Lockout / Tagout
- 26. OSHA Recordkeeping
- 27. Personal Protection Equipment
- 28. Powered Industrial Truck
- 29. RCRA Hazardous Waste Management
- 30. Reasonable Suspicion
- 31. Respiratory Protection
- 32. Safety Committee Work Skills
- 33. Small Boat Operation up to 50' (Power and Sail)
- 34. Small Boat Safety
- 35. Power and Hand Tool Safety
- 36. Walking Working Surfaces
- 37. Sexual Harassment
- 38. IATA Shipping Dangerous Good
- 39. MA Hotwork / OSHA Hotwork
- 40. Train the Trainer for job skills / on the job training
- 41. Safety Committee Startup
- 42. Covid-19 Awareness and Safety
- 43. Workplace Housekeeping
- 44. Scaffolding Safety
- 45. Aerial Lift Use and Safety
- 46. Asbestos Awareness
- 47. Environmental and Safety Systems Auditing
- 48. Roofing Safety
- 49. Roadwork Safety
- 50. Hoisting and Crane Safety
- 51. Arc-flash Safety Awareness

Certifications and Authorizations

- OSHA Training Institute Authorized Trainer for OSHA 10 and 30 Hour Outreach Training for general Industry.
- 2. OSHA Training Institute Authorized Trainer for OSHA 10 and 30 Hour Outreach Training for construction Industry.
- 3. OSHA 40 Hour Hazardous Waste Operations and Emergency Response
- 4. Massachusetts State Fire Marshal Approved Trainer and Training Program for Hot Works
- 5. Certified Hazardous Materials Manager through the Institute of Hazardous Materials Management (IHMM)
- 6. National Safety Council certified trainer for First Aid, CPR, and AED
- 7. Exemplar Global Lead Auditor Environmental Management Systems
- 8. Exemplar Global Quality Management Systems Specialists
- 9. Completed Drug Screening Collection Training for: DOT Urine Drug Testing, Express Results Instant Urine Testing, Oral Fluid Drug Testing, Hair Drug Testing.

Professional Experience

President, Trainer, Consultant 2018 – to Present **Cove Acre Corp,** Somerset, MA

- Present training on over 40 topics including OSHA compliance and Safety, Health, Human Resources, Maritime Safety, and Chemical Emergency Response.
- Deliver and implement site specific Safety Performance Culture Change programs.
- Provide regulatory compliance consultation, audits, and assistance.
- Provide contract site safety management for construction and general industry.
- Conduct compliance audits with audit reports and recommended corrective actions.
- Conduct incident investigations.
- Provide corrective and preventive action planning and assistance following third party or regulatory audit events.
- Represent other training and consulting organizations as a contracted trainer and consultant.

Environmental, Health, and Safety (EHS) Manager, 2016 – 2018 **TPI Composites,** Warren, RI

The largest U.S.-based independent manufacturer of composite wind blades. TPI also serves the transportation markets developing and building composite vehicle components and bodies.

- Provided training to local and international company employees on topics including OSHA safety, hazardous waste management, and safety program management.
- Developed short- and long-term corrective and preventive actions to reduce injury and incident rates across 10 global sites.
- Tasked with leadership of China-based global EHS management team to create global alignment of policies, procedures, and metrics.

- Brought company's MA and RI sites into regulatory compliance and maintained compliance with multiple environmental regulations at the state and federal levels in MA and RI.
- Drove engagement in safety and environmental programs through creation of employee-led safety steering committee and sub-committee system.
- Generated accurate global and site-specific safety performance statistics through data collection and analysis.
- Reported New England site metrics related to waste generation, recycling, hazardous waste generation, injury data, and leading indicators.
- Conducted incident investigations for employee injuries, chemical spills, environmental incidents, and facility or equipment damage.
- Responded to chemical spills, managed responding contractors when used, ensured complete spill remediation, incident investigation, and corrective actions.

Environmental, Health, and Safety (EHS) Manager, 2006 - 2016 Sika Sarnafil, Canton, MA

A specialty chemicals company with a leading position in the development and production of systems and solutions for bonding, sealing, damping, reinforcing, and protecting the construction, residential & home improvement, oil & gas pipeline and the transportation, marine and automotive manufacturing industries. Sika Sarnafil manufactures thermoplastic (PVC), single-ply, commercial roofing and waterproofing membranes.

- Provided training across entire Sika US organization on topics including chemical emergency response, OSHA 10 and 30 hour, OSHA safety, hazardous waste management, and safety program engagement.
- Managed EHS training across 14 U.S. locations.
- Created training curriculum and delivered training presentations.
- Communicated with and influenced senior management regarding environmental and safety performance, auditing metrics, special projects, and customer issues.
- Consulted with global management team to establish and achieve long-term safety, environmental, and sustainability goals.
- Supported company's achievement and maintenance of NSF 347 Sustainability Platinum Certification.
- Improved profitability and growth through organizing waste minimization / handling programs.
- Directed internal policy regarding regulatory audits and implementation of corrective action.
- Consulted with sales and marketing on LEED certifications, national standard development, environmental concerns, and new product specifications.
- Responded to chemical spills, managed responding contractors when used, ensured complete spill remediation, incident investigation, and corrective actions.
- Conducted incident investigations for employee injuries, chemical spills, environmental incidents, and facility or equipment damage.

Environmental, Health, and Safety (EHS) Manager, 2004 – 2006 Thielsch Engineering, Cranston, RI

A professional engineering firm that provides a complete range of consulting, design, and energy services to customers throughout the United States and internationally.

- Authored corporate safety policy and delivered training for more than 250 permanent and temporary employees.
- Provided oversight of hazardous waste management and site remediation.
- Conducted internal safety and hazard audits for environmental and bacteriological testing labs
- Ensured environmental compliance for testing labs and fabrication groups.
- Implemented and maintained company policies adhering to local, state, and federal environmental, health, and safety regulations.
- Conducted incident investigations for employee injuries, chemical spills, and environmental incidents.

Occupational Health and Safety Management Consultant / Owner, 2003 – 2004 OTM Safety Services, Middleboro, MA

Providing occupational health and safety training and consulting and contract site safety management.

- Contract site safety manager on a \$15M dollar remediation and construction project for major petrochemical company.
- Directed and managed site safety for general contractor and 7 subcontractors with a site workforce of up to 50 workers daily.
- Provided site-specific and OSHA required training for all site employees and subcontractors.
- Maintained applicable site documentation including OSHA reporting, equipment inspections, employee records, and hazard communication.
- Wrote and implemented Job Safety Analysis (JSA) documentation and training.
- Ensured environmental compliance of job site located on a sensitive river, implementing corrective actions as needed.
- Conducted incident investigations for employee injuries and other site incidents.

Trainer and Consultant, 2001 – 2003 Occupational Safety Specialists, (OSS), Hanson, MA

Providing occupational health and safety training and consulting and contract site safety management to a variety of industries including manufacturing, construction, pharmaceuticals, and government.

- Developed and delivered training in OSHA, EPA, and DOT classes, assisting clients with compliance with state and federal regulations.
- Conducted environmental, health, and safety compliance audits at customer sites.
- Advised and assisted clients with corrective actions related to audit findings.

- Authored OSHA-required health and safety programs / policies for clients.
- Provided contract environmental, health and safety supervision at client sites including manufacturing facilities, chemical process facilities, power generation, pharmaceutical, environmental remediation, and construction sites.

Clean Harbors, 2000

Trainer and Consultant, Kingston, Massachusetts

Environmental and industrial services company providing hazardous waste management, emergency spill response, industrial cleaning and maintenance, and petroleum recycling services.

- Designed and delivered training on topics covering OSHA, EPA, IATA, and DOT regulatory compliance.
- Conducted monthly training for all new employees covering: 40 Hour HAZWOPER, Confined Space Entry and Rescue, First Aid and CPR, and DOT Shipping Hazardous Materials.
- Conducted environmental, health and safety supervision at client sites including manufacturing facilities, chemical process facilities, power generation, environmental remediation, and construction sites.

Battery Engineering Inc., 1998 – 2000

Applications and Safety Engineering Staff, Canton, Massachusetts

Manufacturer of primary lithium thionyl chloride batteries serving the oil drilling and exploration, medical device, and aerospace industries.

- Managed in-house emergency response team.
- Responded to chemical spills, fires, injuries, and battery detonations.
- Assisted EHS Manager with day-to-day EHS activities in chemical plant.
- Address customer inquiries, performing calculations regarding cell capabilities vs. customer needs, tested cells based on customer requirements.

Professional Memberships

Member: Alliance of Hazardous Materials Professionals (AHMP)

Member: National Environmental, Safety, and Health Training Association (NESHTA)

Member: American Society of Safety Professionals: Professional Member, Member# 010179654

Education

Master of Business Administration - May 2011 University of Massachusetts, Amherst, MA

Bachelor of Science in Management - July 2006 University of Phoenix, Tempe, AZ

Associate Degree in Science, Marine Science - May 1993

Mitchell College, New London, CT