

Curriculum Vitae W. Jon Wallace, CSP, MBA

Education:

MBA - West Virginia University, 1996 B.Sc., Safety Engineering Technology - Fairmont State University, 1986

Professional Experience:

Mr. Wallace has over 25 years of experience in occupational safety and is a Certified Safety Professional (#12418). His recent focus includes providing NFPA 70E assistance for clients and developing equipment-specific lockout / tagout procedures. Also, Mr. Wallace is an Authorized OSHA Outreach Instructor. Jon provides customized safety



training and has conducted "Complying with OSHA" courses for over 1,000 students. In addition, Mr. Wallace is on the adjunct faculty at the University of North Carolina at Chapel Hill. His relevant experience includes:

Workplace Group. Provides safety-consulting services for Workplace Group consortium. Performs technical research for clients on OSHA regulations as well as national consensus codes (ANSI, ASME, NFPA). Provides customized safety training for clients. Jon is certified by the North Carolina Department of Labor as an Independent STAR Assessor (ISA) for the Carolina STAR program.

Exemplar. Prepared equipment-specific lockout / tagout procedures for clients and trained clients in use of lockout database software. Performed confined space hazard evaluations for clients. Conducted client-customized safety training. Implemented safety and health management program for Purdue Pharmaceuticals and conducted management training. Performed process safety management (PSM) compliance audits for clients; developed PSM program for Brunswick County Water Treatment Operations. Conducted machine guarding, electrical safety, and walking-working surfaces assessments for clients. Assisted clients with OSHA Voluntary Protection Program (VPP) applications. Performed simulated OSHA inspections.

Hercules. Performed safety engineering responsibilities. Developed safe work practices for operations and maintenance activities. Developed excavation and trenching program and provided training for employees. Performed chemical exposure hazard assessment of process operations to determine airborne concentration levels of acetone, methanol, and ethylene oxide. Identified emission sources and implemented equipment upgrades to reduce emission sources to acceptable levels.

Mobil Oil. Managed \$1,200,000 annual safety expense budget. Served as safety liaison during process unit maintenance turnarounds. Performed loss control reviews of process units. Participated in chlorine system HAZOP. Implemented HAZMAT chemical spill response team. Performed refinery-wide firewater system assessment. Coordinated action plan to upgrade identified deficiencies including use of stainless steel piping in areas prone to high internal corrosion. Served on organizational improvement task force resulting in annual savings in excess of \$2,200,000.

Other. Performed safety assessments or conducted training for the University of North Carolina at Chapel Hill, Alcoa, ExxonMobil, Shell, Post Cereals, Texas Instruments, RF Micro Devices, US Steel, Savannah River Site, Rodel Co., Elf Atofina, Lear Corporation, The Virginian Pilot, Fruit of the Loom, Purdue Pharmaceuticals, Kraft Foods, Equity Food Company, Town of Chapel Hill, City of Greensboro, Chapel Hill Tire, Brown Brothers Body Works, Sara Lee Knit Products, Corning, GKN Automotive, UL Laboratories, CIMCO Refrigeration, and others.

Years of Experience: 25



Curriculum Vitae / W. Jon Wallace (continued)

Appointments:

Adjunct Assistant Professor: the University of North Carolina at Chapel Hill

Employment History:

Workplace Group, 2002-present Exemplar, 1997-2001 West Virginia University, 1995-1996 Hercules, 1991-1995 Mobil Oil, 1987-1991

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