



SCOTT C. BUCK

Heavy Construction Equipment Specialist

CURRENT EMPLOYMENT

Ruhl Forensic, Inc., since January, 2006

Retained consultant in the areas of operation and safe use of heavy construction equipment, including lattice boom friction cranes and hydraulic cranes (crawler and truck mounted), rough terrain and all terrain cranes, tower cranes, scrapers, bulldozers, loaders, combination backhoes, and excavators. Also consults with regard to crane operator training requirements and qualifications, applicable consensus standards, governmental regulations, and OSHA.

PREVIOUS EMPLOYMENT

International Union of Operating Engineers, Plainfield, Illinois, 1990-2005

Safety coordinator, Local 150

Investigated accidents and incidents involving members of Local 150. Provided safety training for all members of Local 150. Trained apprentices and journeymen. Conducted toolbox talks for signatory contractors and their employees. Ran complete crane training programs designed for signatory contractors.

International Union of Operating Engineers, Plainfield, Illinois, 1989-1990

Instructor, Local 150

Full time instructor for Local 150's Apprenticeship program

International Union of Operating Engineers, Plainfield, Illinois, 1987-1989

Instructor, Local 150

Part time instructor for Local 150's Apprenticeship program

Operating Engineer, Local 150

Operated cranes of all types, including lattice boom friction cranes and hydraulic cranes (crawler and truck mounted), rough terrain and all terrain cranes, tower cranes, scrapers, bulldozers, loaders, combination backhoe, and excavators.

International Union of Operating Engineers, Plainfield, Illinois, 1966-1989

Operating Engineer, Local 150

Operated cranes of all types, including lattice boom friction cranes and hydraulic cranes (crawler and truck mounted), rough terrain and all terrain

cranes, tower cranes, scrapers, bulldozers, loaders, combination backhoe, and excavators.

EDUCATION

Morton East High School, Cicero, Illinois – Diploma, 1966

PROFESSIONAL AFFILIATIONS

ASME / ANSI B30.5 Subcommittee, Member 1990-2005
ASME / ANSI B30 Committee, Member and Alternate 1995-2005
Construction Safety Association of America, Member, 1990-present
President from 1994-1996
National Safety Council Affiliate, Member, 1990 thru present
National Commission for the Certification of Crane Operators (NCCCO), Member of the development team for testing, 1991
Specialized Carriers and Rigging Association, Member of the pilot program for test development for crane operators, 1990

PROFESSIONAL CERTIFICATIONS

City of Chicago Crane Operators License (unrestricted)
OSHA Certified Instructor on 10 and 30 hour Construction Safety and Health courses
Third Party CDL Instructor, State of Illinois Secretary of State
State of Illinois Asbestos Worker License (expired)

SPECIALIZED TRAINING

- 2007 Use of robotic, pulsed laser total station and data recorder for forensic mapping, TOPCON, Champaign, IL
- 2005 Mine Safety Health Administration
Part 46 Trainer in Mine Safety (various aspects)
- 2004 University of West Virginia, Morgantown / International Union of Operating Engineers
OSHA 502 Train the Trainer course (construction)
- 2004 Department of Labor and International Union of Operating Engineers
OSHA 7600 Disaster Site Worker Training
- 2004 University of West Virginia, Morgantown / International Union of Operating Engineers
OSHA Construction Outreach Trainer
- 2004 University of West Virginia, Morgantown / International Union of Operating Engineers
Master Instructor Hazmat, Hazwoper, Emergency Response
- 2004 University of West Virginia, Morgantown and Department of Labor
Energy Assurance Train the Trainer program

- 2003 University of West Virginia, Morgantown / International Union of Operating Engineers
Homeland Security Training Program
- 2002 Chicagoland Construction Safety Council
Power Line Hazard Management Train the Trainer
- 1995 International Union of Operating Engineers
OSHA 10 hour course
- 1995 Chicagoland Construction Safety Council
OSHA 30 hour course
- 1994 Alice Hamilton Inc. and International Union of Operating Engineers
Asbestos Train the Trainer course, 40 hours
- 1994 Alice Hamilton, Inc. and International Union of Operating Engineers
Asbestos 32 hour course
- 1994 Alice Hamilton Inc. and International Union of Operating Engineers
Asbestos 24 hour course
- 1988 University of Wyoming, Laramie, Wyoming,
Mountain States Apprenticeship and Journeyman training
- 1987 University of Wyoming, Laramie, Wyoming,
Mountain States Apprenticeship and Journeyman training
- 1987 University of Illinois
Techniques for teaching adults
- 1986 University of Wyoming, Laramie, Wyoming,
Mountain States Apprenticeship and Journeyman training
- 1985 George Meany Center
Techniques for teaching adults
- 1985 International Union of Operating Engineers
Hazmat Training, 40 hours