

PAT O'CONNOR

SENIOR HEALTH & SAFETY
CONSULTANT/INSTRUCTOR

CERTIFICATIONS

- OSHA 500 Outreach Instructor
- Initial Compliance Officer Training Course, OSHA Training Center
- OSHA Qualified Rigger and Qualified Signaling certification
- Hazardous Waste Operations and Emergency Response, 40 hour operational and 8 hour supervisor
- Train-the-Trainer course, Disaster Safety & Health Training, for Construction
- Fall Arrest Systems for the Construction Industry
- Excavation, Trenching and Shoring Competent Person Training
- NCCCO Mobile Crane Certification Course
- FEMA Logistic Specialist Course
- US Army Corp of Engineers, Construction Quality Management for Contractors
- Federal Highway Administration Underwater Bridge Inspection course

Pat began his career as a Journeyman Ironworker after completing a three-year apprenticeship-training program. With his many years of experience as an Ironworker, he gained first-hand knowledge of the day-to-day operations on construction sites and the ability to quickly identify hazards on a jobsite or associated with a particular task.

In addition to his extensive construction experience, Pat has earned several certifications that have enhanced his skillset. He was certified by the US Army Corp of Engineers in Construction Quality Management for Contractors and is a certified OSHA Construction Outreach Instructor. Patrick's education also includes several emergency response and search and rescue certifications as well as heavy equipment and rigging.

Safety has always been at the forefront of Pat's work, whether working on construction hoists and tower cranes as a Foreman, overseeing site safety, or working on a FEMA task force.

Some of the highlights of Pat's career include overseeing OSHA compliance and worker training on various shifts of a 24/7 MBTA tunneling and marine construction project as the Construction Site Safety Representative. He also conducted OSHA site safety audits and toolbox safety talks with Semper Diving and Marine Construction as the Safety Officer and Truck Driver and Rigger.

Pat has served as a Firefighter and EMT, as well as Lead Heavy Equipment and Rigging Specialist, Safety Officer and Logistics Specialist on FEMA Massachusetts Urban Search and Rescue Task Force 1. His deployments with the Task Force included; Summer Olympic Games- Atlanta GA 1996, Worcester Cold Storage Fire- December 1999, World Trade Center, New York City- September 2001, Hurricane Katrina- September 2005, and the Springfield Tornadoes in 2011.

With United Alliance Services, Pat provides construction safety consulting services during all phases of heavy construction activities and startup of industrial facilities. He works with clients to develop health and safety plans and management systems on a project level, performs safety and health inspections and provides OSHA compliance training services for construction and general industry project personnel. In addition, he conducts construction site safety auditing and safety management services for large commercial projects.

- National Incident Management System, IS100, IS200 and Regional Emergency Management Plan
- National Incident Management System, IS700