



Tower Crane Documentation & Compliance Course



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Bigfoot Academy's Tower Crane Documentation and Compliance Course equips site teams with the essential knowledge and tools needed to meet regulatory requirements for tower crane operations.

This 8-hour instructor-led training includes binder templates, compliance checklists, and interactive case-based discussions covering site layout planning, permit documentation, crane inspection logs, safety protocols, and more. Participants receive a certificate of completion and gain the skills necessary to manage documentation and compliance confidently on any tower crane project.

Skills & knowledge covered

- Understanding the purpose of the Site Binder
- Compliance awareness and regulatory responsibilities
- Roles & responsibilities on crane-operating sites
- Land use coordination and NAVCAN requirements
- Aeronautical agreement documentation
- Preparing and submitting a Notice of Project (NOP-TC)
- Site layout planning and design documentation
- Foundation and geotechnical engineering overview
- High angle and technical rope rescue readiness
- Municipal permits and traffic control integration
- Radio frequency (RF) coordination procedures
- Reviewing and storing NDT (non-destructive testing) reports
- Load charts and crane-specific manual management
- CSA component compliance and inspection protocols
- Zoning and anti-collision system documentation
- Hoist rope testing and certification
- Rigging certification and test block documentation
- Horizontal lifeline system documentation
- Below-the-Hook (BTH) gear and DEP box familiarity
- Secondary rigging and lifting devices knowledge
- Assembly/disassembly safe work procedures
- Supervisor and lead hand qualification criteria
- Emergency response planning
- Post-assembly documentation management
- Tower crane inspection log requirements
- Operator orientation and certification tracking
- Mast bolt retorque processes
- Repositioning and maintenance logs
- Identifying site-specific documentation needs
- Sign-off and confirmation protocols
- Accountability systems for supervisory roles

Quick Stats



Course Length :
1 Day



Investment :
\$3,350.00 + GST



Training Location:
At Your Site or Our Abbotsford Training Center

