Burlington Crane Training School

Burlington Crane Training School - We offer industry relevant programs in our crane training school. The course would provide our trainees with learning results matching the current industry demands. Our small class sizes combine theory and hand-on experience. Our industry-experienced, qualified instructors offer real world expertise to assist trainees to acquire valuable skills and knowledge in their selected field.

Theory Programs

The feature elements included in the crane training school comprises information concerning inspection, power-line safety, regulations, and site dangers involved in crane operation. Trainees would acquire understanding about rigging, hardware applications and load charts. Direct feedback and quizzes throughout the course would assist people training solidify their understanding.

Theory course topics: Introduction to crane certification process; safety fundamentals for crane operators; crane operation knowledge; rigging knowledge; load chart knowledge; crane rigging charts; crane service and maintenance and crane set-up and pre-trip inspections.

Practical Programs

The practical training part of the crane training school emphasizes hands-on learning. This section of the course focuses on the identification and terminology of crane components. People training will have the opportunity to practice skills required for crane operating, signaling and rigging.

The topics included in the practical portion includes: Learn crane terms; identify crane functions and components; identify wire ropes and rigging; use remote control; pre-use check on crane; identify regulations and documents for rigging and wire rope; perform rigging techniques; use radio and hand signals; and carry out correct lifting and lowering of loads.