

Crane Training School Richmond Hill

Crane Training School Richmond Hill - We offer industry relevant programs in our crane training school. The course would provide our trainees with learning results matching the existing industry demands. Our small class sizes combine theory and hand-on experience. Our qualified, industry-experienced instructors provide real world know-how to help individuals training to acquire valuable knowledge and skills in their preferred field.

Theory Programs

The feature elements included in the crane training school includes information about inspection, power-line safety, regulations, and site dangers involved in crane operation. Individuals training will gain information about rigging, hardware applications and load charts. Direct feedback and quizzes throughout the course would assist trainees solidify their knowledge.

The theory topics consist of: Safety fundamentals for crane operators; introduction to crane certification process; crane operation knowledge; rigging knowledge; load chart knowledge; crane rigging charts; communications knowledge; crane pre-trip inspections & set-up, and crane service and maintenance.

Practical Programs

The practical training portion of the crane training school emphasizes hands-on learning. This portion of the course focuses on the identification and terminology of crane components. People training would have the chance to perform skills needed for crane operating, signaling and rigging.

Practical course topics: Learn crane terms; identify crane components and functions; utilize remote control; identify wire ropes and rigging; pre-use inspection on crane; identify regulations and documents for wire rope and rigging; carry out rigging methods; utilize radio and hand signals; and carry out right lowering and lifting of loads.