

## **Crane Training School Whitby**

Crane Training School Whitby - The crane training school offers industry-relevant programs. Courses provide trainees with learning results that match existing industry demands. Our small class sizes combine theory and hand-on experience. Our qualified, industry-experienced instructors offer real world know-how to assist trainees to get valuable knowledge and skills in their chosen field.

### **Theory Programs**

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

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

### **Practical Programs**

The practical training portion 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 chance to practice skills required for crane operating, signaling and rigging.

The topics covered in the practical part consists of: Identify crane functions and components; Learn crane terminology; identify wire ropes and rigging; utilize remote control; identify documents and regulations for rigging and wire rope; pre-use check on crane; carry out rigging methods; utilize hand signals and radio; and carry out proper lowering and lifting of loads.