

Crane Training School Kitchener

Crane Training School Kitchener - The crane training school provides industry-relevant programs. Courses provide trainees with learning results that match current industry demands. Our small class sizes combine hands-on experience and theory. Our qualified, industry-experienced instructors offer real world expertise to assist individuals training to obtain valuable knowledge and skills in their selected field.

Theory Programs

The crane training school features a strong grounding in theory related to regulations, inspection, power-line safety and site hazards involved in crane operation. People training will gain understanding about load charts, rigging and hardware applications. Direct feedback and quizzes during the course would help trainees 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 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; use remote control; identify wire ropes and rigging; pre-use check on crane; identify regulations and documents for wire rope and rigging; perform rigging methods; use radio and hand signals; and perform right lowering and lifting of loads.