Crane Training School Kelowna

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

Theory Programs

The feature elements included in the crane training school comprises information regarding inspection, power-line safety, regulations, and site dangers involved in crane operation. Trainees would obtain knowledge about load charts, rigging and hardware applications. Quizzes and direct feedback throughout the course would assist trainees solidify their understanding.

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

Practical Programs

The practical training section of the crane training school emphasizes hands-on learning. This portion of the course focuses on the identification and terminology of crane components. Trainees will have the opportunity to perform skills considered necessary for crane signaling, rigging and operating.

The topics covered in the practical section comprises: Identify crane components and functions; Learn crane terms; use remote control; identify rigging and wire ropes; pre-use check on crane; identify documents and regulations for rigging and wire rope; perform right lowering and lifting of loads; perform rigging methods and use radio and hand signals.