

Crane Training School Penticton

Crane Training School Penticton - We provide industry relevant programs in our crane training school. The course will 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 offer real world expertise to help trainees to get valuable skills and knowledge in their chosen field.

Theory Programs

The crane training school features a strong grounding in theory related to regulations, inspection, power-line safety and site dangers involved in crane operation. People training would get knowledge of rigging, hardware applications and load charts. Direct feedback and quizzes during the course would assist individuals training solidify their understanding.

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

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. Individuals training would have the opportunity to perform skills required for crane signaling, operating and signaling.

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