

Crane Training School Vancouver

Crane Training School Vancouver - We provide industry relevant programs in our crane training school. The course will provide our trainees with learning outcomes matching the present industry demands. Our small class sizes combine hands-on experience and theory. Our industry-experienced, qualified instructors provide real world know-how to assist individuals training to obtain valuable knowledge and skills in their chosen field.

Theory Programs

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

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

Practical Programs

The crane training school comprises practical training involving hands-on learning. This part teaches trainees how to identify crane components and terminology. Trainees would have the opportunity to perform skills required for crane operating, signaling and rigging.

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