

Crane Training School Vaughan

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

Theory Programs

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

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

Practical Programs

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

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