

Vaughan Crane Training School

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

Theory Programs

The feature elements included in the crane training school comprises information about inspection, power-line safety, regulations, and site hazards involved in crane operation. Trainees would get information of load charts, rigging and hardware applications. Direct feedback and quizzes during the course would help individuals training solidify their knowledge.

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

Practical Programs

The crane training school comprises practical training including hands-on learning. This component teaches trainees how to identify crane components and terminology. People training would have the chance to practice skills considered necessary for crane operating, signaling and rigging.

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