

Crane Training School Kingston

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

Theory Programs

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

The theory topics consist of: 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 service and maintenance.

Practical Programs

The practical training part of the crane training school emphasizes hands-on learning. This part 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, rigging and operating.

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