Crane Training School Prince Albert

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

Theory Programs

The feature elements included in the crane training school consists of information about inspection, power-line safety, regulations, and site dangers involved in crane operation. Trainees will gain knowledge of hardware applications, load charts and rigging. Direct feedback and quizzes throughout 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 service and maintenance and crane set-up and pre-trip inspections.

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. Trainees would have the chance to perform skills needed for crane signaling, rigging and operating.

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