## **London Crane Training School**

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

## Theory Programs

The feature elements included in the crane training school consists of information regarding regulations, inspection, power-line safety, and site dangers involved in crane operation. People training will get information of load charts, rigging and hardware applications. Quizzes and direct feedback during the course would help trainees 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; communications knowledge; crane set-up & pre-trip inspections, and crane service and maintenance.

## **Practical Programs**

The practical training section of the crane training school emphasizes hands-on learning. This section of the course focuses on the identification and terminology of crane components. People training will have the opportunity to practice skills needed for crane operating, signaling and rigging.

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