## **Crane Operator Certification Oshawa**

Crane Operator Certification Oshawa - Crane Operator Certification is a process that enables you to earn a certificate to operate specific kinds of cranes. Certification involves classroom learning, hands-on practice and a competency evaluation. A variety of training programs are existing for overhead cranes, mobile cranes, tower cranes, forklifts, boom trucks and various hoisting machines. Trainees will learn the fundamentals of equipment characteristics, safety, and operational practices related with these types of cranes.

## **Customized Practical Evaluation and Training:**

The on-site practical evaluation and training could be customized by each company after the in-class session. At any time, two operators would be trained by an instructor. The length of time considered necessary for training would vary depending on the employer's levels of ability and equipment kind, but usually needs one to two hours. The training would center on practical skills like correct rigging practices, safe operating procedures and planning the lift. Employers have to pre-schedule the on-site session.

After in-class instruction, practical operating instruction and assessment, and written examination, the trainee would receive an individual wallet certificate and the company would receive a wall certificate. To achieve certification, trainees must have an 80 percent passing score on both practical and written tests.

Included in the crane operator certification program is the following: Policies and regulations, instruction manuals; safety issues; hazards of high voltage; signals and communications; emergency rescue procedures; types, components, and terms; preoperational inspection; pre-lift set-up and planning; crane capacity and configuration; hammerhead / luffing jib crane operations; wire rope and rigging; climbing cranes; fall protection; crane maintenance; CPR & First aid; and WHMIS.

The minimum fundamentals for becoming an overhead crane operator include possessing the mental and physical capability needed to be able to do crane work. Essential capabilities include normal field of vision, depth perception, reaction time, coordination and manual dexterity. Prospective operators should not have the tendency to become lightheaded. Operators who do not already have evidence of qualifications and experience should acquire certification. Operators must be qualified to operate the specific kind of machinery which they will be utilizing to perform their job.