## **Saskatoon Overhead Crane Operator Training**

Saskatoon Overhead Crane Operator Training - The program teaching overhead crane operator training has been intended specially to instruct trainees on the basics of pre-shift checks and overhead crane/sling operation. The programs are instructed by professional trainers and consultants. Well-trained staff are more productive and efficient, which really saves on costs connected with product damage, property damage, and accidents due to the use of incorrect operating procedures. Our overhead crane certification is customized for staff who have literacy barriers, reducing certification time by 50 percent.

Overhead cranes are best for specific repetitive lifting activities. This type of crane has wide ranging capacities. They could be used for specialized lifting tasks like removing or installing major plant equipment.

In order to safely utilize an overhead crane, personnel should employ safe rigging practices. This requires both practice and knowledge. The load must be rigged properly in order to guarantee its stability when hoisted. Prior to beginning a lifting task, it must be determined that the crane is suitable for the job, with correct capacity, travel and lift. The crane should be subjected to a thorough physical and visual inspection before utilization. The capacity of all machines, including the slings, hardware and rope, should never go over load weight capacities.

The rigger must know the correct sling for every lift and inspect slings and other rigging hardware prior to using. Clear signals have to be used in communications with the crane operator. A signaler has to be chosen for the role and signals need to be agreed upon. The crane operator must follow instructions from the designated individual only. If a wired or remote controller is being utilized, the operator should be trained in all its functions.

To guarantee the safety of workers, a warning must be issued and the path of the load should be cleared of all hazards before the lift starts. Individuals must not be allowed to walk under the lift loads. The crane hoist needs to be centered over the load prior to lifting to prevent swinging. The safety catch must be closed instantly after sliding the sling entirely onto the hoisting hook. Unused sling legs should be secured so they do not drag. Never leave loose materials on a load being hoisted. Watch that hands and fingers are clear when slack is taken out of a sling. Before the lift is carried out, step clear of the danger zone.