

## Kelowna Overhead Crane Operator Training

Kelowna Overhead Crane Operator Training - Our overhead crane operator training course is intended to teach workers the basics of overhead crane/sling operation and pre-shift checks. Programs are taught by our expert trainers and consultants. Well-trained workers are more efficient and productive, that really saves on expenses associated with property damage, merchandise damage, and accidents because of the use of incorrect operating procedures. Our overhead crane certification is customized for employees who have literacy barriers, reducing certification time by 50 percent.

The overhead crane has been built to be used performing repetitive lifting activities. This particular kind of crane could be used in many capacities. They may be utilized for specialized hoisting tasks such as removing or installing major plant machinery.

To safely make use of an overhead crane, personnel need to employ safe rigging practices. This needs both knowledge and practice. The load must be rigged properly in order to ensure its stability when hoisted. Before starting a lifting task, it should be determined that the crane is suitable for the job, with appropriate lift, capacity and travel. The crane needs to be subjected to a thorough visual and physical inspection before use. The capacity of all machines, including the rope, slings and hardware, should never exceed load weight capacities.

Before using the rigger has to know which sling is right for each lift and must check the rigging gear and hardware. The communications which are utilized with the crane operator have to be concise and clear. A signaler should be designated for the role and signals need to be agreed upon. The crane operator should follow directions from the designated individual only. If a wired or remote controller is being utilized, the operator must be trained in all its functions.

Prior to whichever lifting starts, the path of the load must be cleared of all obstructions and a warning sign should be issued to guarantee the safety of the employees. Pedestrian are not under any circumstance allowed to walk under the lift loads. The crane hoist must be centered over the load before lifting in order to prevent swinging. The safety catch should be closed immediately after sliding the sling fully onto the hoisting hook. Sling legs which are not utilized 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. Step clear of the danger zone before the lift is carried out.