

## Vancouver Crane Training Courses

Vancouver Crane Training Courses - The heavy machinery crane is meant to be able to move, lift and lower heavy supplies. Usually, the crane comes equipped with sheaves, a hoist, and wire ropes or chains. Cranes are used in the industries of construction, transport and manufacturing. These machines truly help with moving supplies, unloading and loading of freight, and the assembling of heavy machinery.

Cranes are available in various types. Each and every type of crane is designed for a specific purpose. Jib cranes are the smallest kind, intended for indoor use. Tower cranes are the tallest type, used for constructing buildings. To be able to access tight spaces, mini-cranes are used. Floating cranes are utilized oil rig construction and salvaging operations on water.

In the crane training course session, daily crane operating methods will be reviewed. Course content consists of the implementation of proper overhead material handling measures. Right training means longer machinery lifespan and less maintenance expenses. The course instructs participants in operating and inspection procedures focused on all operational aspects, including correct rigging and slinging. Individuals participating could deal with essential crane components to know the mechanical parts. Lifting practices will be shown together with suggested methods for review by your safety committee. Sessions would feature demonstration videos. The crane training course consists of a resource and reference guidebook.

Course content consists of codes pertaining to overhead cranes; machine terms, right inspection methods; hoists and attachments; right sling use; basic maintenance requirements and procedures.

Equipment Covered: All Kinds of Below-the-Hook Devices; All Types of Slings; Wire Rope and Electric Chain Hoists; Lever Hoists Hand Chain Hoists; Jib Cranes; Patented and light railed cranes; Cab Operated Cranes; Standard overhead Cranes; Magnet Functions; Radio Controlled Applications and Hot Metal Functions.

You can ask regarding our customized training courses, like for example rigging training as a refresher; electric chain hoists for theaters, bilingual training in hazardous environments; high lifts; jib, gantry and pedestal cranes.