

## London Crane Training Courses

London Crane Training Courses - The heavy equipment crane is intended to be able to move, lift and lower heavy supplies. Normally, the crane comes equipped along with a hoist, sheaves, and chains or wire ropes. Cranes are used in the industries of construction, transport and manufacturing. These machinery help with the movement of things, unloading and loading of freight, and the assembling of heavy machines.

Cranes are available in various kinds. Each kind of crane is used for a specific use. Jib cranes are the smallest type, meant for indoor use. Tower cranes are the tallest kind, used for building construction. Mini-cranes are used to be able to access tight spaces. Floating cranes are utilized salvaging operations and oil rig construction on water.

Crane operating procedure will be reviewed everyday in the crane training course session. The implementation of correct overhead material handling measures is included in the course. Correct training means longer machine lifespan and less maintenance expenses. The course instructs participants in operating and inspection procedures focused on all use, including correct rigging and slinging. Participants can handle critical crane components to be able to know the mechanical components. Lifting practices would be demonstrated along with suggested methods for review by your safety committee. Sessions would feature demonstration videos. The crane training course comprises a resource and reference instruction booklet.

The content of the course will consist of Machine terms; codes pertaining to overhead cranes, attachments and hoists; correct inspection methods; right sling use; basic maintenance requirements and procedures.

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

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