Saskatoon Crane Operator Certification

Saskatoon Crane Operator Certification - The process to enable you to be able to operate certain kinds of cranes is to take crane operator certification training to receive certification. The certification process consists of hands-on practice, classroom learning and an ability assessment. Several training programs are offered for overhead cranes, mobile cranes, tower cranes, forklifts, boom trucks and other hoisting machinery. Trainees would learn the fundamentals of safety, equipment characteristics, and operational practices related with these kinds of cranes.

Customized Practical Evaluation and Training:
Companies could request customized practical evaluation and training on-site at the work facility after the in-class session. Two operators will be trained at a time by one instructor. The duration of time considered necessary for training would differ depending on the employer's levels of ability and machine type, but usually requires an hour or two. The training would concentrate on practical skills such as planning the lift, correct rigging practices and safe operating procedures. Employers must pre-schedule the on-site session.

The training individual would receive an individual wallet certificate, whilst the company gets a wall certificate following finishing the in-class instruction, practical operating instruction and assessment, and written examination. To achieve certification, trainees should have an 80% passing score on both practical and written exams.

The program consists of: Instruction manuals, regulations and policies; dangers of high voltage; safety concerns; emergency rescue procedures; communications and signals; types, components, and terms; pre-operational inspection; crane configuration and capacity; pre-lift set-up and planning; wire rope and rigging; hammerhead / luffing jib crane operations; fall protection; climbing cranes; crane maintenance; CPR & First aid; and WHMIS.

The minimum prerequisites for becoming an overhead crane operator consist of possessing the mental and physical capability required to be able to do crane work. Necessary capabilities consist of normal field of vision, depth perception, coordination, manual dexterity and reaction time. Potential operators must not have the tendency to become dizzy. Operators who do not already have proof of qualifications and experience must get certification. Operators must be qualified to be able to operate the certain type of machine which they will be making use of to do their job.