Crane Operator Certification Saskatoon

Crane Operator Certification Saskatoon - Crane Operator Certification is a process which allows individuals to earn a certificate to operate certain types of cranes. Certification includes classroom learning, hands-on practice and an aptitude assessment. A variety of training programs are existing for mobile cranes, overhead cranes, forklifts, boom trucks, tower cranes and various hoisting machinery. Trainees would learn the fundamentals of equipment characteristics, safety, and operational practices connected with these types of cranes.

Customized Practical Evaluation and Training:
The on-site practical training and evaluation can be customized by each business following the in-class session. At any time, two operators would be trained by an instructor. The duration of time considered necessary for training would vary depending on the employer's levels of ability and machine kind, but generally requires an hour or two. The training will concentrate on practical skills such as right rigging practices, safe operating procedures and planning the lift. Employers need to schedule the on-site session in advance.

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

The program comprises: Regulations and policies, guidebooks; safety issues; hazards of high voltage; signals and communications; emergency rescue procedures; pre-operational check; types, components and terms; crane capacity and configuration; pre-lift planning and set-up; hammerhead / luffing jib crane operations; wire rope and rigging; climbing cranes; fall protection; crane maintenance; CPR & First aid; and WHMIS.

The minimum prerequisites for becoming an overhead crane operator include possessing the physical and mental capability needed to be able to do crane work. Basic capabilities comprise depth perception, normal field of vision, reaction time, coordination and manual dexterity. Potential operators should not have the tendency to become lightheaded. Operators who do not already have proof of qualifications and experience must obtain certification. Operators must be qualified in order to operate the specific type of machinery that they would be utilizing to do their job.