

Crane Operator Classes Vaughan

Crane Operator Classes Vaughan - For the operators and the supervisors, current and new, the crane operator training course is suitable for all. Course content deals with relevant state, federal and provincial safety regulations. The training's first part consists of comprehensive in-class lessons and examination. After that is a hands-on customized session with practical instruction and assessment.

Course content applies to all categories and types of overhead lifting equipment. Particular instruction will concentrate on aspects of crane operation used at the workplace of the trainee. Upon completing the course, trainees would learn how to operate specific overhead lifting devices, related parts and attachments safely and efficiently.

The operator course's objective is to first identify and potentially dangerous operator habits that could develop while an individual operates an overhead crane. Costly damage to products and equipment could be avoided with right practices. Training reduces the chance of a workplace injury or incident occurring.

The course will encompass about eight hours of classroom instruction with a couple of hours of on-site, hands-on, customized training. Participants would be graded on their understanding of training material through written testing and an evaluation of their practical knowledge. The minimum acceptable score is eighty percent.

The in-class session, the trainee would be taught about legislation and guidelines, causes of occurrences and damages, internal responsibility, hazard awareness, design principles and basic equipment, capacity ratings/load weight calculations, safe hosting/operating techniques, pre-shift equipment checks, types of hardware, equipment applications/rigging, operator/pedestrian safety, hitches and angles, flipping/turning loads safely, hand signals for operators and slingers.

The practical training and evaluation part of the course must be pre-scheduled. This customized part of the training will be held at the trainees' facility. The duration of this practical training part is an hour or two. Two operators at a time will be trained by the instructor on skills like correct rigging practices, safe operation and planning the lift.

After completing both the practical training and evaluation and the in-class instruction, the trainee would be tested via an exam. Each participant would be required to sign the safety rules. Individual wallet certificates would be given to trainees who are successful. The company would be given a framed wall certificate.