

Overhead Travelling Crane

Introduction

The "Overhead Travelling Crane" training course was developed by a team of professionals who wanted to improve efficiency measures and respect for occupational health and safety standards. This 45-minute training course be taken at any time.

Description

Overhead travelling cranes are very useful equipment and commonly used in the industrial sector. Workers are commonly asked to carry out handling throughout the different stages of product manufacturing. TPerforming the same handling tasks day in, day out contributes to the increased risk of accident due to the worker's habituation to risk. It is therefore essential that the user be familiar with their components and methods for their use. In addition, he/she must know the related risks and must be able to control them in order to avoid any problematic or hazardous situations.

Target Population

This training course is primarily intended for regular and casual workers who want to perform handling work with an overhead travelling crane. Whether you work in the industrial or construction field, or you are simply interested in acquiring new skills, this training is for you.

Prerequisites

There is no prerequisite for this training course. No other training or experience is required to take this training.

Targeted Learning and Targets of Learning Modules

Module 1	Introduction
	<ul style="list-style-type: none"> › Definition of the overhead travelling crane operator › Role and responsibilities › Legal framework
Module 2	Accidents
Module 3	Overhead Travelling Crane Components
	<ul style="list-style-type: none"> › Definitions of terms › The frame
Module 4	Operating Procedure
	<ul style="list-style-type: none"> › The major movements › Operating stations
Module 5	Safe Operation
	<ul style="list-style-type: none"> › Command gestures › Starting up
Module 6	Maneuvers from the Ground
	<ul style="list-style-type: none"> › Commands from the ground › Particularities - Remote controls
Module 7	Maneuvers from the Cabin
Module 8	Conclusion

Evaluation Method of Learning

The development of the targeted competencies will be evaluated so as to ensure full understanding after each of the modules. To proceed to the next module, it is necessary to correctly answer all the questions of the module in progress. In the event of failure, you will have to take this module again. A series of questions in the form of true or false or multiple choice will be asked throughout the different modules. The success threshold is 100%.



Note on integrity, plagiarism and fraud

Given the seriousness of the approach and given the importance of the knowledge gained through this training course, the team of OHStraining Inc. invites you to respect the integrity of the training and its questionnaires and suggests you to answer to the best of your knowledge, that is, without help and without plagiarism.

Teaching and Learning Method

This training course was created based on the skills training approach. This notion promotes not only the acquisition of knowledge, but also the integration of knowledge in practice. The learning method for this course is online training and focuses on interactivity, dynamism and self-learning. The training will be done at the pace of the learner and according to his/her availability.