

Overhead travelling crane

⌚ Duration : 90min

FRENCH

ENGLISH

SPANISH

Workers are commonly asked to carry out handling throughout the different stages of product manufacturing. Performing the same handling tasks day in, day out contributes to the increased risks 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.

🎯 Target audience

It 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.

☰ Teaching and evaluation methods

The learning method for this online training is based on interactivity, dynamism and self-learning. The training will be done at the pace of the learner and according to his/her availability. Your understanding and skills will be evaluated at the end of each module.

You'll need to correctly answer all the questions in the current module, which will be presented in « true or false » or « multiple choice » questions to continue your progress. If you fail, you'll have to repeat the module.



🔑 Legal notice

In order to comply with CSA standards, every overhead travelling crane operator must receive practical training.

⚖️ Intellectual integrity

Given the seriousness of the approach and the importance of the knowledge acquired through this training, the team of OHStraining invites you to respect the integrity of the training and its questionnaires.

We suggest you answer to the best of your knowledge, that is, without help and without plagiarism.

Targeted learning


Overhead travelling crane

Module 1	Introduction
Module 2	Risks of accident
Module 3	Overhead travelling crane components
	<ul style="list-style-type: none"> – Definition of terms – Frame
Module 4	Operating procedure
	<ul style="list-style-type: none"> – Major movements – Operating stations
Module 5	Accessories
	<ul style="list-style-type: none"> – Lifting cable – Tackle block – Hook
Module 6	Slinging the load
Module 7	Safe operation
	<ul style="list-style-type: none"> – Command gestures – Starting up



Targeted learning

Overhead travelling crane

Module 8	Maneuvers from the ground	
	<ul style="list-style-type: none">– Commands from the ground– Particularities remote controls	
Module 9	Maneuvers from the cabin	
Module 10	Maintenance and repair	
	<ul style="list-style-type: none">– Before work– Work on the overhead travelling crane– Lifting cable	
Module 11	Conclusion	