

PROJECT STAFF TRAINING



Managing a dredging project requires specific skills and knowledge. The objective of project staff training is to improve the capabilities of trainees. The intensive five-day course covers the tools and techniques required to guide a project in an interactive way.

LEARNING GOALS

- set-up dredging projects and optimise running dredging projects
- calculate and interpret the cost of dredging projects based on industry standards
- perform risk analyses Set-up the overall and financial planning
- know how to follow up a dredging project

TRAINING TOPICS

The course will give insight on the following topics:

- different dredging applications within ports, rivers, and coastal areas, such as maintenance dredging, capital dredging and environmental dredging
- dredging equipment types and boundaries for their use
- cutter suction and trailing suction hopper dredger layout and components
- practical aspects of dredging operations
- fundamentals of hydraulic transportation and dredge pumps
- scoping site conditions, for example soil characteristics, environmental aspects and meteorological condition
- dredge project phases, including identification, investigation, feasibility studies, design, construction and maintenance
- dredge project management, including costs and contracts.



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TRAINING METHOD

A mix of presentations, technical lectures, discussions and group assignments will be carried out in the classroom during the training programme.

TARGET AUDIENCE

The Project Staff Training course is designed to improve the knowledge and skills of project engineers, superintendents and project managers with up to three years of experience in dredging. To take part, participants should have a medium level of technical education.



MANAGEMENT



PROJECT ENGINEERS

COURSE MATERIAL

Participants will receive hard copies and memory sticks containing extensive background information.

CERTIFICATE

Attendees will receive a certificate upon completion.

LANGUAGE

English

LOCATION

The training will be held in Kinderdijk, the Netherlands at the Royal IHC construction yard.

TRAINING FEE

€ 2,850 per person.

*This fee includes tuition, literature, lunch, transportation between selected hotels and the training location and refreshments during all training days. Airport transfers, hotel accommodation and meals are not included. Full payment of the training fee has to be transferred to our bank account at least two weeks before the start of the course.

CANCELLATION

- Cancellation up to 14 days before start of the training: 10% of the fee is charged.
- Cancellation between 14 days before the start of the training and the day before the starting date: 50% of the training fee is charged.
- In case of cancellation on or after the starting date of the training, the full training fee is charged.

REGISTRATION

For more information and registration please send an email to: training@ihcmerwede.com



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