



Beaver[®] engineer training

This in-depth training program of two weeks will improve your dredging maintenance operations in a technical, cost-effective and safe way. You will be able to increase your maintenance skills on mechanical, hydraulic and electrical systems.

Learning goals

- learn to perform inspections
- learn preventive maintenance
- enhanced troubleshooting skills
- increased technical knowledge
- learn to read dredger schematics.

Training topics

The following topics will be covered during the two-week training course:

- Beaver[®] variations
- manuals
- maintenance schedules
- reporting wear and tear
- hydraulics
- mechanical systems and components
- engines
- electrical systems and/or PLC systems
- dredge instrumentation and sensors
- troubleshooting on operations and systems.

**Training method**

The training will consist of technical lectures, workshops and group discussions. The participants will get individual and group assignments.

Target audience

For those who maintain and troubleshoot the different systems onboard a Beaver® dredger, including:

- all-round operational personnel, who carry out daily maintenance and repairs
- mechanical engineers
- electrical engineers.

Course material

Participants will receive a memory stick with extensive background information of the course.

Certificate

Participants will receive a certificate of attendance after the training.

Language

English.

Location

The training is held in Kinderdijk, the Netherlands – right at the Royal IHC construction yard.

Training fee

The training fee for this training is € 6,300,- per person. Full payment of the training fee has to be transferred to our bank account at least two weeks before the start of the course. 21% VAT is applicable to training provided in the Netherlands.

(This fee includes tuition, literature, lunch, transportation between selected hotels and training location and refreshments during all training days. Not included are costs such as airport transfers, hotel accommodation, meals, etc.)

Cancellation

- cancellation up to 4 weeks prior to the training: full reimbursement
- cancellation between 2 to 4 weeks prior to the training: 50% of the training fee will be reimbursed
- cancellation less than 2 weeks prior to the training: training fee is non refundable.

Registration

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