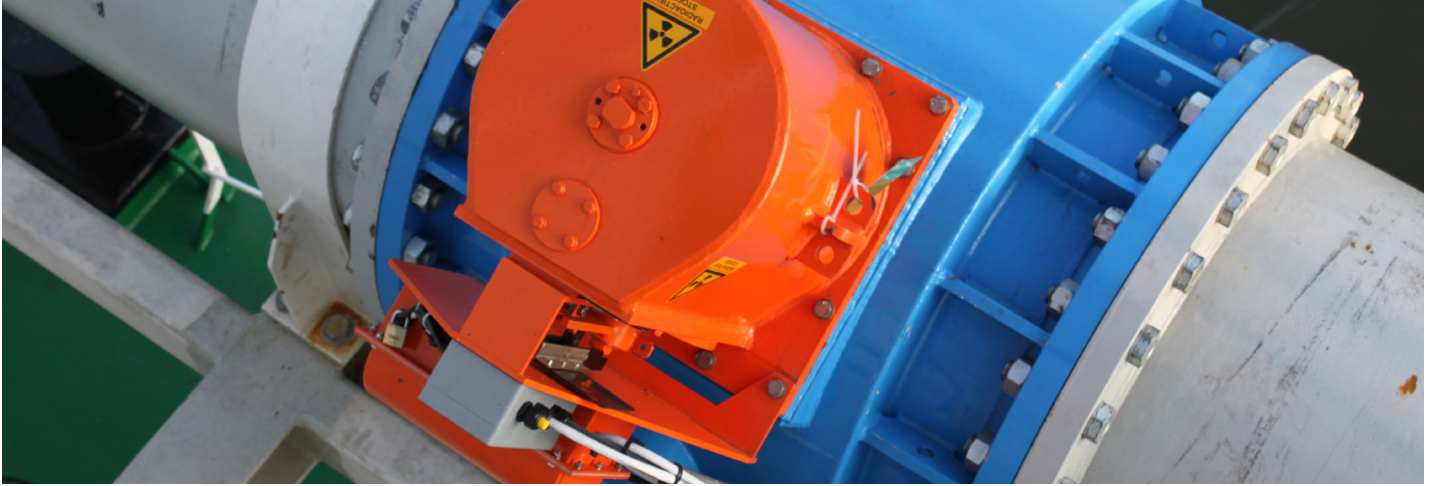


RADIOACTIVE CONCENTRATION METER COURSE



Working with radioactive concentration devices requires the supervision of a certified expert. This one-day course is a mandatory training to become a certified user of the radioactive concentration meter. Graduates are qualified to work with a concentration meter.

LEARNING GOALS

- taking preventive measures for the safe handling of radioactive devices
- recognising the risks of radiation
- understanding safety procedures when working with radioactive sources.

TRAINING TOPICS

The following subjects will be covered during the programme:

- measuring slurry concentration
- what is radioactivity?
- the principle of radioactivity used during measurement
- the dangers of radioactivity
- concentration meter construction
- operating and maintenance instructions (concentration meter)
- safety
- legislation.



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TRAINING METHOD

The classroom-oriented course will be given in Dutch, and is based on Dutch legislation. However, it can also be taught in English on request. The topic of radioactive concentration meters will be taught theoretically, but aims to prepare attendees for the practical use of the device.

Graduates of the programme are subsequently certified to work with a concentration meter (open/close radiation valve).

TARGET AUDIENCE

For those who operate the radioactive concentration meter.



OPERATORS



PROJECT ENGINEERS

COURSE MATERIAL

Participants will receive hardcopy and a memory stick with extensive background information of dredging industry.

CERTIFICATE

Participants will receive a certificate of participation after the training.

LANGUAGE

Dutch/English

LOCATION

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

TRAINING FEE

The training fee is € 475,- per person.

*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. 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@royalihc.com.



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