



BEDRIJFSOPLEIDINGEN

# Visual assessment of cranes and lifting equipment in hydraulic engineering

During this course, participants learn how to approach the periodical visual inspection of cranes and lifting equipment on board vessels. Various subjects are dealt with which are important in the visual assessment of cranes and lifting equipment in hydraulic engineering. An assessment will take place on the final day of the (basic) training, in the form of a theoretical exam. If this assessment is positive, the participant will receive the Certificate of Expertise.

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## **Content Theory**

- laws and regulations
- drag lines and bucket cranes
- hydraulic deck cranes
- mobile deck cranes
- execution of visual assessment

## **Practice**

- loader cranes and A frames
- steel cables and cable connections
- cable wheels and drums
- chains
- machine protection
- follow-up on assignments

## **Result**

At the end of the day, the student receives a certificate.

## **For whom?**

The course is for employees who work with hydraulic hoisting and crane equipment.

## **Requirements**

## **Duration**

### **Price per participant**

€ 577.00

Price is for course year 2020-2021.  
Prices are excl VAT

### **Coursedata and sign-up**

[www.somabedrijfsopleidingen.nl](http://www.somabedrijfsopleidingen.nl)

For information or question you can contact us at:

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