

GOAL

Learn how to operate a mobile crane safely and effectively.

TARGET AUDIENCE

Employees who have to work with a mobile crane and need a certification of the certificate W4-01 Operator Mobile Crane.

TCVT stands for Stichting Toezicht Certificatie Verticaal Transport; TCVT RA stands for TCVT Register Administratie. In the Netherlands, this certificate of professional competence is mandatory for crane operators.

ADMISSION REQUIREMENTS

- Minimum age of 18 years;
- Valid certificate of medical fitness;

COURSE

Training:

- Without experience: crane assessment test required
- With experience: 5 days

Examination: 1 day

Refresher module A & B: 1 day

Refresher module C & D: 1 day

Language: Dutch / English

CONTENT

- Role and responsibility of a crane operator;
- Preparation for work;
- Transport and manoeuvres;
- Preparation of work on site;
- Putting the crane into operation;
- Performing lift work;
- Finishing the job;
- Knowledge and skills: safety and health;
- Using a mobile crane for its intended purpose.

Refresher: There are 4 different modules, which may be taken in any order:

- Combination module A & B – 1 day
 - Module A: Work preparation and execution
 - Module B: Hoisting equipment
- Combination module C & D – 1 day
 - Module C: Safety and environment
 - Module D: Maintenance and troubleshooting

VALIDITY CERTIFICATE

The certificate is valid for 5 years. The certificate can be renewed if all conditions are met:

- Refresher:
 - The first day of training must be attended within the 36 months of the 5-year certification period.
 - The second day of training must be attended within the last 24 months of the 5-year certification period.
- Practical experience:
 - Registration of the practical experience: in the period of 5 year of validity, must have worked at least 8 quarters in the function indicated on the registration, of which at least 2 quarters in the last 3 years.

As long as the crane operator continues to meet the requirements every 5 years, the certificate can be renewed at any time.

PRACTICAL INFO

- Maximum number of participants: 2 per crane
- Maximum number of participants: 8 in refresher module
- Bring PPE and high visibility jacket