

## MARITIME TRANSPORT

### JOB TITLE

# Crane Operator

### JOB DESCRIPTION

Container crane operators operate electrically powered cranes equipped with cantilevers, on which hoisting gear is supported to load or unload container cargo. They move towers in position alongside vessel and lower cantilevers over the deck or hold of a vessel. They lift and move containers along the cantilever and position the container on the dock, on the vessel deck or in the hold.

### KNOWLEDGE AREAS

- Middle education

### SOFT SKILLS

- Risk-assessment (reasonable risk-taking skills)
- Judgement and responsibility
- Analyse and follow verbal instructions
- Ability to function under conditions of stress
- Mobilisation in critical moments
- Precision to detail
- Ability to receive multiple inputs
- Flexibility (perform services in a flexible manner)
- Self-awareness
- Self-confidence

### HARD SKILLS

- Assist in the movement of heavy loads
- Load cargo onto ships
- Operate cranes
- Set up cranes
- Inspect crane equipment
- Loading charts for transportation of goods
- Organise weight of loads according to lifting equipment capacity
- Conduct routine machinery checks

### COMMENTS

To see if and how this occupation is regulated in EU Member States, EEA countries or Switzerland please consult the ESCO occupations pillar in the following link: <https://esco.ec.europa.eu/en/classification/occupation>