



# PORT ENGINEER

## ENTRY REQUIREMENTS

Industry accreditation through to degree programs

## ESTIMATED SALARY

\$80,000 - \$150,000  
(median \$115,000)\*

\*Wages will vary according to your level of skill, experience, employer and geographical location.

## INDUSTRY FACTS

- » Working conditions include outdoor weather conditions and sometimes hot and confined spaces.
- » This role requires moving, lifting, and carrying heavy objects.
- » Port Engineers may be required to work on weekends and holidays and, when at sea, is required to be available to work on a 24-hour basis.

**Port Engineers are responsible for estimating, planning, and performing short and long-term maintenance, repairs, and modifications on vessels for a specific region.**

They supervise engineering personnel and ensure they are properly trained, qualified, and comply with regulatory training requirements. They also assist in the development and adherence of the maintenance and repair budget and make recommendations to the General Manager. Day-to-day work of Port Engineers can be different depending on their area of expertise. This can include looking after port equipment (mechanical engineering) or infrastructure development (civil engineering). Being a Port Engineer requires highly-developed technical and organisational skills.

### Other Responsibilities:

- » Supervises modifications and refurbishment projects of existing fleet.
- » Develops evaluation projects.
- » Analyses problems and interfaces with appropriate operations personnel.