

# **Technical Training**

Choose from a variety of courses to meet your needs and objectives

Certified by ClassNK



### **STCW** compliant course

- Training required by the STCW Convention
- Actual high-voltage switchboard operation in an environment equivalent to onboard ship
- Embedded in the employee training system for career development

Free choice of program and number of days

### **Tailor-made courses**

- Electrical knowledge for seafarers
- Troubleshooting of major equipment
- General knowledge of ship engines for employees in land-based

More than 1,000 participants

### Contributes to skill development of seafarers and supports safe navigation







Why train at JRCS?

6 great reasons

#### First in Japan to receive ClassNK certification

Our courses are the first in Japan to be certified by ClassNK as technical training compliant with the STCW Convention.

### Personalized certificate of completion

The high-voltage course certificate features the ClassNK logo, qualifying trainees to pass major inspections.

### Tailor-made program to suit your specific needs

Whether it is for superintendents or young employees, we can tailor the program and schedule to the job and level of the participants.

### Lectures are paired with hands-on practice

Equipped with simulators to thoroughly re-create onboard operations. The extensive troubleshooting training is well received.

### A varied lineup that covers all topics

Whether your crew works with power management or automation systems, we have the perfect program for them.

### Reliable follow-up by experienced instructors

Specialists will provide detailed explanations. STCW compliant course is taught by ClassNK certified skilled personnel.

### Learn to be the best, from the best!



High-voltage switchboard simulator



Low-voltage switchboard and starter panel simulators



Engine control console and alarm & monitoring system simulators

### Certified by ClassNK

### STCW compliant course

We are the first company in Japan to offer courses certified by ClassNK as training facilities, instructors, and materials that meet the requirements of the STCW Convention, which sets international standards for the qualification of seafarers engaged in ship operations.



The certificate with ClassNK certification mark can be used in such situations.

- SIRE program by major oil companies
- TMSA program for ship management companies

For chief engineer, 1st engineer IMO model course 7.02 compliant

High-voltage switchboard / Management course 2 days

For engineers in charge of engine duty IMO model course 7.04 compliant High-voltage switchboard / Operation course 2 days

For engineers and engine department ratings ISM Code 6.3 compliant

Low-voltage switchboard / Proficiency training course

Starter panel / Proficiency training course

Engine control console / Proficiency training course

Three courses can be taken in two days.

### 1 day

1 day

1 day

## Free choice of programs and days

### Tailor-made courses

Individualized programs will be prepared to meet your needs. Please let us know your requests, such as "We want you to teach us electricity from the basics," or "We want you to include a lot of troubleshooting practice.'

<Example of tailor-made>

For new engineers

General electrical knowledge + Drawing reading method of starter panel + Practical training of motor control circuit simulator (2 days)



Issuance of certificate \*No ClassNK certification mark

#### Impressions from Participants



ENEOS Ocean Corporation Engineer Mr. Nihimoto, Mr Sakamoto

We were newly assigned to a generator and took the course to deepen our understanding of the equipment. Operating the same type of simulator that is actually used on the ship gave us the increased confidence to put it into practice immediately after returning to practice immediately after returning to

work.

Our company has many engineers with a strong desire to grow, due to the extensive training programs available for younger employees. Therefore we also younger employees. Therefore we also would like to take the high voltage switchboard course next time and would definitely recommend these trainings to our colleagues.



Varies depending on the course and number of participants.
Please contact us for more details.

Contact us through our website. Please contact us if you would like training in English. www.jrcs.co.jp



We have a great deal of experience in technical training. NYK Line, "K" LINE, Mitsui O.S.K. Lines, Ltd. NYK Line, "K" LINE, Mitsur O.O.R.
Ocean Engineering & Development Co., Ltd.,
Curet Japan Company Ltd. And many more

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