

MARINE CONTROL AND INSTRUMENTATION

OVERVIEW

This one week course investigates instrumentation and control systems including:

- Sensors
- Open loop control systems
- Closed loop control systems
- Operation of control devices
- PLC's
- Wiring and fault finding

South Shields Marine School has extensive electrical instrumentation equipment and simulation which is arranged into useful practical tasks for the understanding of operation, control and fault finding.

ENTRY REQUIREMENTS

There are no pre-requisites for this course, it is designed for serving Marine Engineers or ETOs.

ASSESSMENT

In course continuous assessment and an end test.

PROFESSIONAL OPPORTUNITIES

This course is a requirement to demonstrate competence for the UK Alternative Route for Electro Technical Officer CoC.

DATES & FEES

Contact us for current course dates and fees.

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