

SeaLytics® Real-Time Data Monitoring

This course provides an in-depth understanding of the operation and maintenance of the SeaLytics Real-Time Data Monitoring System.

Course Goal

This course aims to increase the theoretical understanding of the operation of the SeaLytics Real-Time Data Monitoring System.

Course Topics

- HSSE
- SeaLytics System Overview
- SeaLytics System Components
- SeaLytics System Operation
- Common Tasks Performed Using SeaLytics

Course Objectives

Upon completion of the course, participants will be able to:

- Describe the purpose of the SeaLytics real-time data monitoring system.
- Identify the individual equipment in SeaLytics real-time data monitoring system.
- Describe the equipment's purpose and operation in the SeaLytics real-time data monitoring system.
- Describe the overall operation of the SeaLytics real-time data monitoring system.

Target Group

Personnel responsible for operating, troubleshooting, or maintaining the electronic equipment of the SeaLytics real-time data monitoring system.

Prerequisite Skill and Knowledge

This course requires a fundamental understanding of electrical power theory and electronic communications, and the components typically used in these systems. Attendees need to be familiar with the standard symbology used in electrical schematics and have a basic understanding of the surface and subsea BOP control system operation.

Depending on the learner's job context, GEN2 MUX Control System Fundamentals and/or SeaONYX® Control System Fundamentals are recommended prerequisites.

Personal Protection Equipment

Eye protection is provided when required.

Course Capacity

Maximum number of participants is 10.

Course Duration

1 Day Classroom

