

Ultrasonic Level

Level Measurement

Z239e – Web-based training (External version)

Course duration

1.0 hour, depending on personnel knowledge

Course type

This is a web-based training course. The course includes self-study material and self-assessment questions. The language of the course is English.

Course goal

The goal of this course is to introduce the product basics of Ultrasonic Level Measurement.

The training covers the following topics:

- Technical principles
- Product portfolio & technology
- Applications

Student profile

All ABB stakeholders (customers, universities, partners, ...)

Course objectives

Upon completion of this course, students will be able to:

- Recognize an application where ultrasonic level technology can be used
- Describe how an ultrasonic instrument measures level
- Recall influences on ultrasonic measurement and how to compensate for it
- Recall the variants of ultrasonic level product
- Identify variations of ultrasonic level instruments
- Distinguish between the products in the product line and their main uses
- State where ultrasonic level is commonly used
- Recognize which product is used in a certain application area