

Mechanical Weighing Technology (SC-WT-MECI)

Objectives

Participants get advanced knowledge on mechanical weighing technology. The focus is on the mechanical set up of electronic scales. The training conveys the knowledge about load cell basics, the SIWAREX load cell portfolio, mounting units, accessories and installation. Furthermore, the participants get an introduction on disturbing influences on scales and how to avoid. Calibration of a scale is content of the course.

Target Group

- Technical Support
- Maintenance personnel
- Employees planning & designing scales
- Operators

Content

- Combined hands-on and theory training for static weighing technology
- Short overview on Siemens Weighing Technology
 - General information on electronic scales
 - SIWAREX load cells, mounting units and accessories
 - Calibration of a scale with HMI
 - Troubleshooting

Prerequisites

- Basic knowledge in Weighing Technology
- Experience with electronic scales handling is beneficial

Type

Face-to-face training

Duration

1 day

Language

en