This course provides the basic knowledge for everyone who has started to work with the E65C communication units or intends to. The most important features are explained and it is taught how to install and commission the communication units (CUs) as well as the usage of the documentation.

Participants know the basic functionality and the application of E65C devices. They understand the faceplates, the installation scheme and the deployment. They can install and commission the CUs as well as perform the necessary operations with .MAP110.

Target Group	Employees of utilities who work in the metering sector who would like to learn how to set up communication systems with the E650, S650 and E850 meter series.
Requirements	Participants are familiar with the contents of the Communication Basics course, the E650, S650 or E850 Basics and Setup, with Landis+Gyr .MAP110 and have a valid license of MAP120.

Content

- Design and functionality of the device series
- Fields of application
- User manual
- Type designation
- Functions
- Installation
- Commissioning
- Parameterization
- Error handling

Some of these topics are taken as parameterization examples:

- RS232
- RS485
- CS
- PSTN
- GSM
- GPRS
- Ethernet
- Single and multiple connections

Duration	1 day
Training documentation provided	User manuals Functional description Application Notes
Additional information	Participants often prefer to bring their own laptop with installed optical head with them and we recommend this. During the course we will assist in installing the meter service software MAP120. For the installation of MAP120 and an optical head, administrator rights are required.
Attestation	Attendance Certificate handed out at end of training
Further training	