

Ethernet Fundamentals in Industrial Networks (IK-ETHBAS)

Kort beskrivelse

The Ethernet Fundamentals in Industrial Networks course will give you a broad overview in network technology and mechanisms which is the foundation of today's digital communication. Ever heard of the OSI reference model? This course will give you the insight and takes you on a tour through all seven layers.

Målsætninger

Upon completion the participants will gain foundation knowledge of networking and its applications in an industrial environment and prepares for the certification trainings of the Siemens Industrial Networks Education program.

Målgruppe

Sales personnel

Industry: Commissioning engineers, project engineers, maintenance and service personnel

IT: Network architects and network administrators

Indhold

Introduction to Industrial Ethernet

Layer 1 - Physical Layer

Layer 2 - Data Link Layer

Layer 3 - Network Layer

Layer 4 - 7

Portfolio Overview

Deltagerkrav

There are no special prerequisites.

Bemærk

Ethernet Fundamentals in Industrial Networks is recommended before attending the Siemens Industrial Networks Certification trainings.

Type

Face-to-face-uddannelse

Varighed

1 dag

Sprog

da

Gebyr

4.200 DKK