

Quick start Industry 4.0 New approaches of workplace design in the Sm@rt Production Cell

1-day seminar

Main topics

- The working world of the future – new framework conditions, values and technology as drivers for workplace design
- Use cases and benefits of intelligent assistant systems
- Intelligent automation on the basis of low-waste, fault-free processes
- Experience the collaboration of man and machine, live at the showcase factory and by experimenting it yourself



INDUSTRY 4.0

Agenda

(coffee breaks as required)

- 8:30 – 9:00 a.m.** Get-together
- 9:00 – 9:15 a.m.** Introduction and presentation of SEW-EURODRIVE
- 9:15 – 9:30 a.m.** Introduction and expectations of participants
- 09:30 – 10:00 a.m.** Workplace design in the Sm@rt Production Cell
- Basics of workplace design
 - Megatrends and their consequences
- 10:00 – 11:30 a.m.** Assistant systems and their application options
- Intelligent combination of people and technology
 - Provision of information as required
 - Quality assurance measures and process interlocking
 - Benefits of assistant systems for the workplace design
- 11:30 a.m. – 12:00 p.m.** Project procedure
- 12:00 – 1:00 p.m.** Lunch break
- 1:00 – 1:15 p.m.** Brief introduction of the Graben-Neudorf plant
- 1:15 – 3:00 p.m.** Tour of the Graben-Neudorf plant with showcase factory Industry 4.0
- 3:00 – 5:00 p.m.** Experience the collaboration of people and automation at the lean Sm@rt Factory "learning island"
- 5:00 – 5:30 p.m.** Final session, discussion and questions
- 5:30 p.m.** Get-together and flying buffet

At a glance

Instructor

SEW-EURODRIVE GmbH & Co KG
WIEPRO Business Process Management
Staufen AG

Target group/participants

Target group: Practitioners, process planners, assembly and production managers, plant managers
Min. number of participants: 5
Max. number of participants: 16

Location

SEW-EURODRIVE GmbH & Co KG
Ernst-Blickle-Strasse 1
76676 Graben-Neudorf, Germany

Duration

1 day

Fee

EUR 750

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Live demonstrations



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