

NEXIM „light“

1. Training designation

„NEXIM LIGHT“

2. Training goals

The participants will be able to:

- edit existing programs
- change component descriptions, packaging and nozzle assignment.
- work with “MEdit”
- optimize programs and feeder setup
- handle NKS (new kitting station, component verification)
- work with the Accessory SW for process control

3. Target group

The target group are employees who execute particular program adjustments and optimization tasks while working on the production line

4. Methods

The knowledge will be imparted in lectures, joint discussions as well as during partner - and individual practice. The acquired skills will be deepened with individual exercises.

5. Timeframe

The training takes 3 days:

Day 1 & 2: from 09:00 am - 04:00 pm

Day 3: from 09:00 am - 02:00 pm

6. Training topics

- The concept of NXT / AIMEX (module, heads, units etc.)
- Presentation of NEXIM (Plan – Do – See)
- Program structure / Nexim Smart Operation
- Editing Part Data (VT, component description, nozzle etc.)
- Selection of line, process parameters and optimization settings
- Transmission of programs
- Creating part data / shape and package independently, using “MEdit” function for adjustments
- Using the Accessory SW to evaluate the current line performance (line utilization)