

PD creation & NPI

1. Training designation

„PD Creation & NPI“

This training is an advanced workshop.

Participants should have passed a NEXIM or FUJIFlexa programming course previously.

2. Training goals

The participants will be able to:

- enhance their knowledge of the component description by means of data sheet, component images and VPD camera
- edit basic functions and options of the part description
- improve their knowledge of the standard vision types
- use special vision types: VT18 / VT19 / VT0
- handle NPI
- practice their knowledge on customer and customized components
- understand and handle error codes and error descriptions

3. Target group

The target group are employees who create NEXIM programs and are responsible to maintain and create part data to greater extent

4. Methods

The knowledge is imparted in lectures and joint discussions and will be deepened with individual practice on customer sample components.

5. Training period

The training takes 2 days, daily from 09:00 am to 04:00 pm

6. Training topics

- Overview vision types (standard and special types)
- Editing the data for: Rect Chip, SOIC, SOJ, bump part and “odd form” components
- Editing of basic settings
- Editing of optional settings
- Working with sample parts
- Working with VPD camera
- Installation of NPI
- Handling of NPI
- Working with error codes