# **Course description:**



Course name: Servicing course in electrical system

for CNC lathes R200 with Siemens Solutionline Advanced

Course no.: 201

#### **Training goal:**

· Localization and elimination of malfunctions

Carrying out service work

## **Course content:**

- · Control system and components
- Data backup
- · Delete and start-up functions
- · Drive system and components
- · Diagnosis options
- · Measuring systems and encoder settings
- · Circuit diagrams
- Manual operation of units
- Milling spindle
- Tool changer
- Functions of additional devices

## **Participation requirements:**

- · Knowledge in CNC and electrical engineering
- PC and Windows knowledge
- Training as electrician
- · Safety shoes must be brought along and worn during the entire course.

#### **Course duration:**

4.5 days - Monday (9:00 am) to Friday (12:00 pm)

#### **Course location:**

# INDEX-Werke GmbH & Co. KG Hahn & Tessky

Esslingen Plant Plochinger Str. 92 73730 Esslingen, Germany

Email: schulung@index-werke.de

Phone +49-7153-502-525