

# Course description:



**Course name:** Servicing course in mechanics and hydraulics  
for CNC lathes of the R200 series with Siemens Solutionline Operate

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**Course no.:** 207

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## Training goal:

- Basic maintenance work
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## Course content:

- Installation and maintenance
  - Structure of the machine
    - Hydraulic system
    - Tool carrier with motorized milling spindle
    - Y-B axes
    - Feed drives
    - Path measuring systems
    - Main and counter spindles
    - Gantry-type removal unit
    - Tool changer
  - Checking and aligning after a collision
  - Setting the reference points
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## Participation requirements:

- Practical experience in servicing/maintenance.
  - **Safety shoes must be brought along and worn during the entire course.**
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## Course duration:

4 days - Monday (9:00 am) to Thursday (16:00 )

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## Course location:

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

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