

Course description:

Course name: Programming course for CNC lathes of the G220 series with Siemens Solutionline

Course no.: 91

Participants: Programmers and operators

Training goal:

- Manual programming of the machine with additional equipment.
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Course content:

- Channel structure
 - Program number key
 - Changeover
 - Addresses and functions
 - Fundamentals of programming
 - Tool management
 - Preparatory functions
 - R parameters
 - Program branches
 - Subprograms. Cycles
 - C axis
 - Gantry-type removal unit
 - MMS 1 + Tur. 2
 - Counter spindle
 - Y/B axis
 - Bar feeders
 - Tool changer
 - Auxiliary equipment
 - Programming and commenting an example
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Participation requirements:

- Sound knowledge in manual programming of 2- and 4-axis machines.
Acquired by attending a basic training course or through long practice.
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Course duration:

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

Course location:

INDEX-Werke GmbH & Co. KG

Hahn & Tessky

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