

Course description:

Course name: Programming course for CNC lathes of the C100/C200 series with Fanuc 31i MODEL B

Course no.: 37

Participants: Programmers and operators

Training goal:

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

- Program number key
 - Part program structure
 - Fundamentals of programming
 - Tool data
 - Preparatory functions
 - Addresses and functions
 - Contouring programming
 - Macro variables
 - Program branches
 - Equipment options:
 - Counter spindle
 - Removal unit
 - Rear machining
 - Y axis
 - Subprograms
 - C axis / drilling and milling
 - Bar loading magazine
 - Cycles
 - Programming examples
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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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