

SINUMERIK Programming Turning Multichannel (Face-to-face Training) (NC-PRO-TMC)

Short Description

In this course, you will learn advanced programming of machine tools for multi-channel turning.

Objectives

Your tasks will include programming on 1-channel machines, where you can program complex components. After the course, you will be able to program components in the first and second clamping on a multi-channel lathe with SINUMERIK – without a B-axis.

Target Group

CNC-Programmers

Content

Basics of the multi-channel lathe
Program Management
Offset Management
Working on a multi-channel lathe on the main spindle
Working on a multi-channel lathe on the main and then on the sub-spindle
Working on a multi-channel lathe synchronously on the main and sub-spindle

Prerequisites

Good knowledge of programming SINUMERIK controllers and the SINUMERIK Operate user interface in accordance with the NC-PRO2 course (formerly NC-SINOP-P).

Note

Included in the course price: Free access to the digital learning platform [SITRAIN access](#) – starting one week before the course starts until two weeks after the course ends.
With the Learning Membership, you can deepen or repeat the content of this learning event as well as continue your education on other interesting topics.

This course is suitable for users of the Siemens SINUMERIK ONE and SINUMERIK 840D sl controllers. The programming is the same in both cases.

Type

Face-to-face training

Duration

3 days

Language

en