

## SINUMERIK 810D/840D Service & Maintenance (NC-8X0D-SV)

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### Objectives

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On completion of the course, you will have the knowledge and abilities necessary for handling ongoing service and maintenance work on machine tools with SINUMERIK 840D and 611U, and you will also be able to perform second startups. You will be able to pinpoint and correct any faults. In this way, you will contribute toward minimizing standstill times and boosting productivity.

### Target Group

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Service personnel  
Maintenance personnel

### Content

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Overview and components of the SINUMERIK 840D Hardware  
Introduction to operation  
Data backup and restore, password  
General information of the machine data following mechanical maintenance work  
Basic configuration of the axes and drives  
Start up spindle  
Start up MMC / HMI  
Menu „Start up“ and „Diagnosis“

### Prerequisites

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Basic Information about SIMATIC STEP7 Software.

### Type

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Face-to-face training

### Duration

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5 days

### Language

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### Fee

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1,445 EUR  
( price without 20% VAT )