

## Aggiornamento a SINUMERIK 840D sl (NC-84SL-UP)

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### Short Description

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Starting from your knowledge of the SINUMERIK 840D pl numerical control system, through this course you will be shown how to apply your skills on the SINUMERIK 840D sl NC. At the end of the course, you will master the commissioning of the SINUMERIK 840D sl NC system with a SINAMICS S120 drive. By knowing the various functions of the controller, you will be able to optimally adapt the control to the machine and thus maximize the productivity of your machine.

### Objectives

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After attending the course, you can:

- Carry out commissioning of a SINUMERIK 840D sl
- Configure a SINAMICS S120 drive

### Target Group

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Commissioning engineers  
Engineering personnel  
Service personnel

### Content

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- Hardware and components of the SINUMERIK 840D sl and SINAMICS S120 NC
- Differences and functionality between SINUMERIK 840D pl and SINUMERIK 840D sl
- Machine data for CU configuration and SINAMICS drives
- Use of commissioning tools

The theoretical knowledge will be deepened with numerous practical exercises.

### Prerequisites

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Good knowledge of the SINUMERIK 840D pl.

### Type

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Face-to-face training

### Duration

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3 days

### Language

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