

## Simatic S7 service 1 (ST-SERV1)

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### Content

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System overview and essential performance features of the SIMATIC S7 system family  
The components of the STEP 7 Basic Package  
Simatic Manager  
Program execution in the automation system  
Binary and digital operations  
Configuring and assembling an automation system  
Addressing and wiring of the signal modules  
Hardware and software startup of the automation system  
Hardware configuration and parameterization in the case of S7-300  
Basic programming with binary and digital functions  
Basic fault-finding with Monitor/Modify and reference data  
Reinforcement of the content through exercises on the device  
Backing up and documenting executed program changes  
Deeper understanding of contents through practical exercises on the SIMATIC S7-300 system model

### Type

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Face-to-face training

### Duration

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4 days

### Language

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sv

### Fee

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23,300 SEK