

## Motion Control i Simatic TIA Portal (TIA-MC)

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### Content

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System overview Simatic S7  
Introduction to the TIA Portal  
Configuration and parameterization of hardware  
Introduction to Profinet communication  
Program editor  
Block types and structured programming  
Variables, addressing and data types  
Logical functions  
Comparators, counters and timers  
Diagnostics and program test  
Storage of data in memory and data block  
Handling of analogue values  
Introduction to HMI/WinCC Comfort

### Prerequisites

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Programmers that are experienced with PLC and PLC programming.

### Type

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Face-to-face training

### Duration

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4.5 days

### Language

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### Fee

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25,700 SEK