

## Online Training - BRAUMAT with STEP7 V16 (OL-BRAUMAT)

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### Objectives

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This training course is aimed at beginners in BRAUMAT. It conveys elementary basics and configuration steps. Only general knowledge of automation technology is beneficial. After the course, you will be able to confidently use BRAUMAT and create your own projects:

- Configuration of technological functions
- ISA 88-compliant recipe system
- Logging and recording of batch trends
- Configuration of S7 controller

### Content

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- Batch Process Overview and Introduction to ISA S88 Standard
- Brewing process
- Product Introduction and overview
- System setup and SW/HW requirements
- BRAUMAT Application Center
- Creating a new project
- Classes and Instances
- Technology Objects
- Process Pictures and Visualization of process data
- Recipe system
- TIA Portal Engineering
- Binary Logic Object
- Order and batch system
- Basic Reporting system & Trends
- Messaging
- User Administration
- Diagnostics
- Replay Mode

### Prerequisites

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Basic Knowledge of Automation technology/relay logic and S71500

### Note

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#### Advantages:

- BRAUMAT training directly from the manufacturer.
- Can-do is better than know-how.
- Due to the many practical exercises, you will be able to master BRAUMAT after the course.
- Form your own impression of its capabilities

### Type

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Online-Training

### Duration

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5 days

### Language

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en

### Fee

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25,000 INR