

Customized Training Overview

Automation Studio Motion Training 1

Name	AS_M_TR1
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Goal	<ul style="list-style-type: none">▪ The components of a mechatronic drive solution▪ Configuring the B&R drive solution▪ The testing environment for commissioning a drive▪ Using the diagnostics tools▪ Motion Control Basic Functions - PLCopen▪ Structured programming of movement sequences▪ Simulation options▪ Using the sample applications
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Content	B&R Drive Products <u>TM400 - The Basics of Motion Control</u> <u>TM410 - The Basics of ASiM</u> <u>TM440 - ASiM Basic Functions</u>
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Prerequisites	Automation Studio Training: Basics
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Duration	3 days
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Automation Studio Motion Training 2

Name	AS_M_TR2
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Goal	<ul style="list-style-type: none">▪ Simple axis links▪ Gear couplings and phase shift▪ Compensation mechanisms▪ Cam profile and Cam Profile Automat▪ ACOPOS control concept, controller settings▪ Starting up motors
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Content	<u>TM441 - ASiM Multi-Axis Functions</u> <u>TM450 – ACOPOS Control Concept and Adjustment</u> <u>TM460 - Starting Up Motors</u>
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Prerequisites	Automation Studio Motion Training 1
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Duration	1 days
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