Training at XAPI



Up-to-date - Exciting - Solid - Serious

Tailor-made training in the field of automation technology and standard software

XAPI Training We at XAPI offer you a competent and, above all, technically innovative training concept directly in our training rooms or on your premises. Based on extensive experience in the automation industry, we provide you with knowledge, the necessary know-how and security in dealing with the latest technology of today and tomorrow. Take this step with us and expand your expertise. Because competitiveness, product innovation and of course the resulting profit are your guarantees for a technologically and economically successful future.

Contents:

The content of each training course can also be customised, depending on your wishes and intensity:

Standard specifications for automation

(CAD, Excel + Word, PLC, WinCC, OP - Panel)

Basics

The system and its components (P&ID), system identifiers, device list, PACO list, electrical diagrams (Eplan), commissioning checklist ...)

Standard software Basic functions

Control technology library and control system functions as well as control technology-oriented operating and monitoring functions (group, selection, motor, valve, damper, message, measured value, controller)

Standard wiring of the basic functions

Building block concept with integrated message project planning and integrated connection to standard operating screens (functions can be linked to form a sequence chain without additional logic)

Standard online project planning with SIMATIC S7 / operation WinCC

Engineering tools of the engineering system, project planning notes, practical examples (group, selection, motor, valve, message, measured value)

Standard Eplan electrical planning software

Presentation of version 5.7 and P8 - loading and checking existing projects - changes to existing projects

In addition to our customer training courses within projects, we also offer you the opportunity to take advantage of these before commissioning. Your advantage: You are "master of the system" from day one and gain confidence in our products.