

Training Program

PCM Automation Software

Process Control Master (PCM) - is ficonTEC's in-house, user-friendly and process-oriented software control interface that is shipped with all turn-key, ready-to-use machines and machine configurations.

PCM Training Program:

- ✓ Detailed and Robust Training Manual
- ✓ Instructor Lead Training Sessions
- ✓ Real Example & Exercise-Based
- ✓ Virtual MS for Hands-on Experience



MANUFACTURING MADE LIGHT

Solutions for integrated photonics. Built to scale.

ficonteC is the global market leader for automated assembly and test systems for modern optoelectronics and integrated photonic devices. An unequalled breadth in process capability has been developed in serving the needs of a broad range of applications, including telecom/datacom and 5G, sensors and lidar, IoT and mobility, high-power diode laser assembly, and many more.

A unique and modular approach to production equipment design means that each system delivered is the automated and optimized embodiment of a customer-defined process.

Contact us

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	STANDARD PCM TRAINING	ADVANCED PCM TRAINING
Procedure	<ul style="list-style-type: none"> Given by a dedicated trainer either online (preferably) or on-site 4 Days with 3-5 participants Certification and acknowledgement 	<ul style="list-style-type: none"> Given by a dedicated trainer or an expert either online (preferably) or on-site Standard training is required beforehand Certification and acknowledgement
Content	<ul style="list-style-type: none"> Principle idea of PCM as whole Knowledge of various useful panels Extensive training of position editor, calibration and more 	<ul style="list-style-type: none"> Detailed overview of the PCM tools and panels Deep learning and inspection Added focused topics (e.g., advanced motion, alignment, dispensing, error diagnostics, UV curing)
Objectives	<ul style="list-style-type: none"> Ensures the trainee with informed handling of software Enables the trainees to change the tools and handle errors Increases knowledge and ability to react on malfunctioning 	<ul style="list-style-type: none"> Enables the trainee to independently operate the software Ensures that trainee can do clean programming Increases software awareness

PCM Training - DURATION & MODE

All trainings are 4 days, maximum 5 people. Customer on-site training is possible at additional logistics.