

Tired of time consuming preparations and SPC trainings in classroom manner?

If so, you might read a bit here about interactive training tools. They have some advantages, although they do not replace a good trainer. But they make it much easier for the trainer, the students and much more cost efficient for the company.

With SPC Interactive and SPC Wizard we want to show you 2 tools for your SPC trainings. SPC Interactive guides the students step by step through the lessons. The lessons are purposely kept quite easy. Target group are production operators without any PC or SPC knowledge.

SPC Wizard contains further trainings, simulations from Deming, tutorials about SPC topics and is a strong tool to efficiently analyse data in daily praxis.

Using the tools has the following advantages:

You reduce your SPC training cost to a few Euro per operator.

Just compare the cost for an external training for one guy with the cost of the tool. And the guy is not available during the training, might have travel and hotel expenses and you have just trained one man once. If you do internal trainings, it is also more profitable to use the software. The points below show you the benefits.

You cut down your preparation time for a training drastically.

To work out and create training materials, examples and charts, costs a lot of time and money.

You'll save a lot of time organizing trainings.

A room and a projector have to be organized. The training must be coordinated with other departments (e.g. production). Who will take part? Often more than one group must be trained and scheduled. People often have a different knowledge level. New employees must be integrated in existing groups. When somebody is ill or when production issues are more important on the planned days, you must move and reschedule the trainings to other days. The information- and communication process takes time and eats valuable resources.

You can train your people around the clock; independently from shifts.

In classical classroom trainings, you must take the shift plans, the availability and the different knowledge levels into account. With the training tools, you'll have a trainer who is available 24 hours and adjusts himself to availability of the employees.

Each employee can learn according to his/her own speed.

The different knowledge and training level is compensated through the individual learning speed that each one can choose. People can learn exactly at their personal level. This supports a good learning success and avoids that people do not listen anymore, when it gets too complicated or too fast for them.

You have a perfect training certificate for audits.

You can't show your customers a better proof because you train your people continuously and in the whole plant with a high quality tool. This would be hard to achieve with external trainings or even with intensive in-house trainings. And it would generate quite a lot of cost.

You can train new people fast and easy without a big effort.

Because new employees can enter the training at any time, they can bring themselves easily on a certain level. This does not create disturbances and it saves time and money.

You increase the learning success by continuous training and repetition.

Because everyone can learn at any time, you can use time, when production is not running, regardless for what reason, always meaningful. The repetitions are a strong part to consolidate the knowledge.

You raise the learning success because people are actively integrated.

The operators have to think actively during the lessons to complete the tasks. Hereby we make sure that they really understood the staff and that they thought about it. In classical classroom trainings, with a number of students, the risk is always high that one or the other can't follow anymore.

You lift all employees on a similar, basic level.

Through the above mentioned points, you reach quite easily a similar knowledge level. You will know then quite well what your people know about SPC and can build on this.

Many advantages which will save you a lot of time, effort and money. For a small investment. And it guarantees you a high quality of your SPC trainings!