

Process Control CBT

Computer-Based Training on Practical Industrial Process Control designed specially for Control Rooms and Universities

Modern chemical control rooms are complicated with all the DCS, PLC and Advanced Control software and hardware. There is a lot to know and learn to be a good practical industrial Control Engineer or Technician. PiControl's CBT shows you how to:

- ✦ Tune PIDs and troubleshoot problems
- ✦ Design a Lab-Corrected Inferential Model-Based Controller with Closed-Loop Control
- ✦ Design a Feedforward Controller based on accurate process dynamics
- ✦ Determine Transfer Functions from Closed-Loop or Open-Loop data
- ✦ Design Constraint Override Selectors
- ✦ Implement Production Rate Maximizers
- ✦ Activate controllers correctly in the right sequence for safe startup
- ✦ Design and implement many other schemes
- ✦ And many more practical industrial process control concepts

PiControl's CBT trains you on these and other concepts designed specially for the practical control room. The CBT converts any Control Engineer or Technician into a skilled, seasoned process control expert in a remarkably short time of about a week.

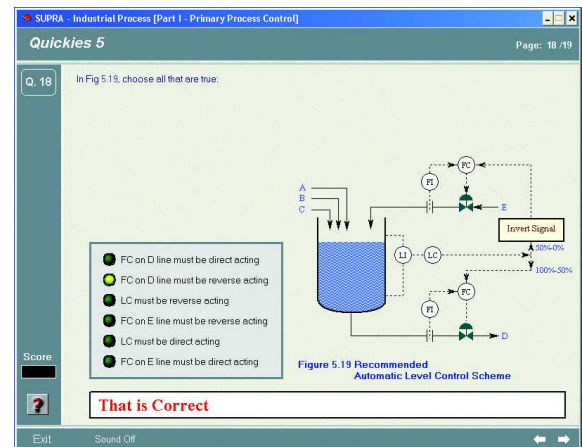
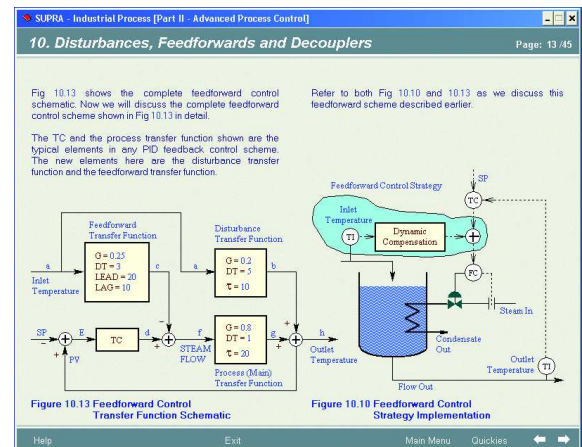
The CBT has been developed by practicing control engineers with over 30 years of control room experience. Chemical Plants, Oil Refineries, Schools/Colleges, Process Control Designers & Practitioners will benefit from this Training.

The CBT has Three Parts:

- 1) Interactive Theory Lessons
- 2) Quizzes with Online Grading
- 3) Hands-on Lab Sessions on Process Control Simulator

*What you will otherwise learn
over several years,
now you can*

*learn in
just a week using
PiControl's CBT*



 **PiControl**
Solutions

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