

Advanced Manufacturing

TRAINING EVENT



Core Tool: Statistical Process Control

Manufacturing companies strive for a culture of continuous improvement and statistical process control (SPC) consists of basic methods to increase effectiveness. SPC charts are powerful tools to alert you to process issues that could potentially lead to a defect. Knowing this information and acting quickly to adjust the process can often save time and money.



SPC is relevant for many roles within manufacturing from executives and managers to quality control and line operators. Learn how these tools can be part of your quality management system during our SPC hands-on training.

Who should attend:

Quality, Safety, Risk, and Reliability Managers;
Process Engineers, Operations Supervisors, Process Owners, and anyone who wants to continually improve their operation.

Instructor: Max Krug, Eminence Consulting

Max Krug has over 29 years experience in operations, including 16 years' consulting companies in a variety of sectors. He earned a Bachelor of Science in Industrial Engineering from Alfred University and a Master's in Business Administration from St. Bonaventure University.

Objectives:

- Learn how SPC charts integrate into an overall quality management system
- Learn how to select and use the proper control chart
- Learn how to establish control limits
- Establish rules for out of control occurrences
- Demonstrate how to gather data, construct a control chart, and monitor a process

August 28, 2019
8:30am-4:30pm

Grove City
Holiday Inn Express
21 Holiday Boulevard
Mercer, PA

Cost: \$360

**To register or for
additional information:**

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