



## 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.

Learn how how SPC can be part of your quality management system.

This hands-on class will teach you:

- How SPC charts integrate into an overall quality management system
- How to select and use the proper control chart
- How to establish control limits
- Establish rules for out of control occurrences
- Gather data, construct a control chart, and continue monitoring a process

### Instructor:

*Max Krug, Change Management Specialist,  
Future State Engineering*

*Max provides operational excellence services expertise to organizations with the primary objective of improving financial and operational performance. Max has 30 years of experience in operations within manufacturing, distribution, and project management environments. He has a B.S. in Industrial Engineering from Alfred University and a MBA from St. Bonaventure University.*



February 9, 2021

8:30am - 4:30pm

Community Education Center (CEC)  
4 Erie Avenue, St Marys

\$360

[www.nwirc.org/events](http://www.nwirc.org/events)

Contact Molly Reichard to register at:  
(814) 217-6067 or [mreichard@nwirc.org](mailto:mreichard@nwirc.org)