

## Reduction in Variance and Root Cause Failure Analysis

## Reduction in Variance and Root Cause Failure Analysis

This one-day course is composed of two parts. The first part of this course is focused on the reduction or analysis of variance and quality on your organization. The second section focuses on the methods for evaluating opportunities for improvement.

## I. Reduction in Variance

- · Check Sheets
- · Pareto Charts
- · Run Charts
- · Control Charts

## II. Root Cause Failure Analysis (RCFA)

- · Flowcharts
- · Cause-and-Effect (Fishbone) Diagrams
- · Affinity Diagrams