Modules Included in the Foundational Skills Course

- Managing Project Teamwork
- Process Based Costs
- Conducting a VOC Study
- Translating the Voice of the Customer
- Introduction to Measurement Systems Analysis for Continuous Data
- Introduction to Measurement Systems Analysis for Attribute Data
- Introduction to Lean *
- Scatter Diagrams
- Eight Wastes *
- Cause and Effect Diagrams
- Current State Value Stream Mapping *
- Failure Mode and Effects Analysis
- Future State Value Stream Mapping *
- Introduction to Process Capability
- Kaizen Event *
- Introduction to Hypothesis Testing
- 5S *
- Process Capability Assessments
- Visual Management *
- Selecting the Solution
- Standard Work *
- Controlling the Process
- Error Proofing *
- Introduction to Control Charts
- Control Charts I
- Control Charts II
- Changeover Reduction
- What is Statistics?
- Total Productive Maintenance
- Organizing/Presenting Data
- Workplace Design and Layout *

- Measures of Central Tendency
- Flow and Pull Systems *
- Measures of Dispersion
- Six Sigma Introduction
- Introduction to Inferential Statistics
- SIPOC
- Testing
- Introduction to Process Mapping
- Lean Metrics
- Project Support
- Project Selection
- * Healthcare version available