

## **Process Management Table of Contents**

### **Phase A – Introduction; Define and Measure**

Course Overview  
Process Management  
Basic Statistics  
Cost of Poor Quality  
Define Phase  
Defining an Improvement Project  
Measure Phase Part One  
Measure Phase Part Two  
X-Y Matrix Analysis  
Capability Analysis  
Measurement System Analysis  
Process Improvement Project

### **Phase B – Analyze, Improve and Control**

Introduction  
Defects, Defectives and Opportunities  
Graphical Analysis  
Lean Value Stream Analysis  
Applying the 5S Principles  
Introduction to Improvement Experiments  
Poka-Yoke Methods  
Statistical Process Control  
Control Charts  
Tracking and Managing a Process  
Finalizing Your Process Project

### **Glossary of Lean Six Sigma Terms**

### **Course Contents**

#### *Class Presentation:*

352 slide PowerPoint Presentation with Instructor Notes  
14 Templates

