

St. Clair County Community College

Better Intellectual Capital

Quality/Lean/Six Sigma/ISO

ISO

AS 9100-2004 Management Overview
Auditing TS Core Tools
Control Planning Workshop
Implementing AS 9100-2004 Workshop
Implementing ISO TS 16949-2002
Implementing ISO TS 16949-2002 Workshop
Implementing ISO 9001-2008 Workshop
Implementing ISO 13485-2003 Workshop
Implementing ISO TS 16949-2002 Workshop
Implementing ISO 14001-2004 Management Overview
Implementing ISO 14001-2004 Workshop
ISO 9000 Internal Auditing
ISO 9001:2000
ISO 9001 Quality Management System
ISO 9001-2008 Internal Auditor Workshop
ISO 9001-2008 Management Overview
ISO 13485-2003 Management Overview
ISO 13485 Medical Device Standard
ISO 14001 EMS
ISO 14001 Executive Overview
ISO 14001 Environmental Management System – Responsible Care
ISO 14001 Environmental Management Systems – Construction Projects
ISO 14001 Integrating QMS – Automotive Industry
ISO 14001-2004 Internal Auditor Workshop
ISO 14001-2004 Management Overview
ISO 14001 Gap Analysis
ISO 14001-2004 Internal Auditor Workshop
ISO 14001-2004 Management Overview
ISO 14001 Workshop – Aspects and Impacts Determination
ISO 14001 Workshop – Environmental Management Programs
ISO 14001 Workshop – Setting Objectives and Targets
ISO 16949 Automotive Standards
ISO 17025 Calibration Laboratories
ISO 18001 Accident Reduction and Prevention
ISO 20000 IT Service Management
ISO 27001 IT Security Techniques
ISO 29001 Petrochemical Industry
ISO TS 16949-2002 Internal Auditor Workshop
ISO TS 16949-2002 Management Overview
ISO TS 16949:2009
ISO TS 16949:2009 Process Mapping
ISO TS 16949:2009 Procedure Upgrade
Understanding ISO TS 16949-2002
Understanding ISO 9001-2008

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Lean

Advanced Lean
Business Process Reengineering
Hoshin-Kanri: Aligning Strategy and Operations
Kaizen: Conducting a Lean Improvement On-site
Lean Overview
Lean Accounting
Lean Certification I & II
Lean Engineering
Lean ERP
Lean Finance
Lean Government
Lean Health Care
Lean IT
Lean Management Systems
Lean Manufacturing
Lean Marketing
Lean Maturity Model
Lean Office and Corporate Assessment
Lean Pharm
Lean Principles and Tools
Lean Tools
Lean Toolset Overview
Lean Services, Call Center and Banking
Lean Six Sigma
Organizational Lean Assessment
Organization Around Lean: 5S
Advanced Lean: Kaizen

Six Sigma

DMAIC or DFSS Principles of Design for Six Sigma
Six Sigma Overview
Six Sigma Green Belt Overview
Six Sigma Green Belt
Six Sigma Green Belt Project
Six Sigma Black Belt
Six Sigma Master Black Belt
Six Sigma White/Yellow Belt
Six Sigma the Human Side of Lean

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Quality

Advanced Product Quality Planning (APQP) – Overview
Advanced Product Quality Planning (APQP) – How to Workshop
APQP, FMEA & Control Plans
APQP & FMEA for Tooling and Equipment Manufacturing
Ambiguity Analysis and Design
Application LM Quality Center v11
Automotive/Production Core Tools
Business Improvement Processes
Capturing Baseline Metrics
Comprehensive Quality Overview for the Banking Industry
Control Planning Workshop
Control Plans and Planning
Corrective Action Workshops
Cost of Quality
Design FMEA
Design of Experiments
Design Verification Plan and Report (DVP&R)
Developing ST Strategies and Cases
Effective Problem Solving – Corrective Actions, Root Cause Analysis, 8D, 7
Step and 5Why
Error Proofing Workshop
First Piece Inspection
FMEA Potential Failure Mode and Effects Analysis
FMEA Workshop
Geometric Dimensioning and Tolerancing (GD&T)
GDT for Design
Introduction to Statistical Process Control
Measurement Systems Analysis (MSA)
OHSAS 18001
PPAP Overview
Process FMEA with Control and Reaction Plans
Process Improvement Simulation
Process Mapping Workshop
Problem Identification and Trouble Shooting
Point of Cause: Fishbone Diagram and the “Five Why’s”
Production Part Approval Process (PPAP)
Quality Assurance Fundamentals
Quality Assurance and Control
Quality Function Deployment
Seven Wastes: Identifying and Removing “Muda”
Special Process Assessment
Statistical Process Control (SPC)
Sustainability of Value Capture
The Capability Maturity Model Integrated
Value Stream Mapping
Voice of the Customer
5 S Workshop
7 Step Corrective Action Process
Total Productive Maintenance and Reliability

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