



This is a 2-day class room/or onsite program of training for participants that provides the following content with complementary dedicated Tool Kits / Storyboards to achieve the correct project structure of your nominated company project with additional remote mentoring prior to the certification review.

- Kaizen and Lean Six Sigma Overview of methodologies, management systems and associated tool kits

- Awareness of the context, leadership, and structure of conducting KAIZEN and LEAN SIX SIGMA programs
- Participants must nominate a company-based improvement project to be undertaken to demonstrate competency and to achieve certification to internationally standard (RABSQA -TD70) Lean Yellow Belt Competency Standard
- Objectives, structures, approach and terminology

- Supply of dedicated "tool kits" and storyboards to ensure structure of project aligns with national competency standards

- Examples of the types of business issues that can be resolved using these "best practice "methods
- Basic understanding of statistical analysis utilising data techniques to identify, visualize and quantify the major issues

Kaizen Lean Six Sigma – Yellow Belt Training



Days 1 & 2 Schedule

SESSION TITLE - In-house Company Program	Duration	Start	End
DAY 1 - KAIZEN LEAN SIX SIGMA YELLOW BELT		9:00	
Welcome & Agenda review	0:10	9:00	9:10
Safety	0:05	9:10	9:15
Introductions	0:30	9:15	9:45
Ground Rules	0:15	9:45	10:00
Expectations	0:25	10:00	10:25
Roles	0:05	10:25	10:30
Lean Six Sigma Philosophy	0:15	10:30	10:45
Lean Six Sigma Improvement Model	0:15	10:45	11:00
Morning Tea	0:10	11:00	11:10
Project Management	0:15	11:10	11:25
Management by Facts (MFB)	0:20	11:25	11:45
Value Stream Mapping	0:15	11:45	12:00
8 types of waste	0:20	12:00	12:20
Failure Modes and Effects Analysis (FMEA)	0:10	12:20	12:30
Lunch	0:45	12:30	13:15
Basic Data Acquisition Techniques	0:45	13:15	14:00
Statistical Process Control	0:45	14:00	14:45
Afternoon Tea	0:15	14:45	15:00
Basic Analysis Tools	0:30	15:00	15:30
Capacity Analysis	0:30	15:30	16:00
Work Balancing	0:20	16:00	16:20
Questions & Answers	0:10	16:20	16:30
Plus / Deltas and CLOSE	0:10	16:30	16:40

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SESSION TITLE - In-house Company Program	Duration	Start	End
DAY 2 - KAIZEN LEAN SIX SIGMA YELLOW BELT		8:30	
Day 1 Review, Plus/Deltas, Quiz & Day 2 Overview	0:30	8:30	9:00
SS Fundamentals	0:20	9:00	9:20
Turn-around Time & Touch Time	0:10	9:20	9:30
Little's Law	0:25	9:30	9:55
Line Balancing	0:15	9:55	10:10
Morning Break	0:20	10:10	10:30
Visual Management	0:10	10:30	10:40
Customer Value Add	0:20	10:40	11:00
Data as the basis of decisions	0:30	11:00	11:30
Team Activity (Energriser)	0:10	11:30	11:40
Cost of Poor Quality (or doing Nothing)	0:15	11:40	11:55
Process Mapping	0:30	11:55	12:25
Lunch	0:45	12:25	13:10
Time Video	0:45	13:10	13:55
8 Wastes (incl. Virtual Wastes) video	0:30	13:55	14:25
Team Activity (Energriser)	0:10	14:25	14:35
SS & SS Video	0:45	14:35	15:20
Afternoon Break	0:15	15:20	15:35
Militaire Proofing	0:20	15:35	15:55
Project & DMAIC Roadmap	0:15	15:55	16:10
The Kaizen PDCA cycle / TPS Toyota Production System	0:50	16:10	17:00
Questions & Answers	0:10	17:00	17:10
Plus / Deltas and CLOSE	0:10	17:10	17:20

Please make contact with us to obtain the latest Training program dates and pricing is dependent on course location, either company inhouse or public courses maybe undertaken ! please contact us by email @ info@richterconsulting.com.au or by phone +61 417766611

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