

Lean Manufacturing

#	Training Title	No. of Days	Industry	Target Audience	Benefits to the Organisation
1	Awareness on Lean	1	Manufacturing, Services Industries	Entry Level People	Understanding benefits of Lean to the organisation, Key Philosophies & Principles.
2	Lean Manufacturing Tools	2	Manufacturing, Services	Entry Level, Executives, Fresh Managers & Middle Level Managers	Understanding of Lean Tools and Techniques, When and how to apply them
3	Value Stream Mapping Workshop	2	Manufacturing, Services	Middle Level and Senior Managers	This program will enable participants to see a big picture about business processes, to identify improvement opportunities with roadmap for efficiency improvement.
4	True-Lean™ Green Belt	4	Manufacturing, Services	Middle Level and Senior Managers	People will learn the Philosophies, Principles and Practices of Lean, Underlying concepts of Business, Value and Flow. Will provide a different perspective of applicability of Lean to your business. This will also enable them to assess of efficiencies of as-is value chain and to plan a Efficient Future State.
5	Quick Change Over	1	Manufacturing	Entry Level, Executives, Fresh Managers & Middle Level Managers	Quick change over provides more flexibility in manufacturing with smaller batch sizes and quick order changers. It also increases the availability (AR) of the machines. People will learn the concept of SMED and step by step implementation to reduce the Change over time.
6	Mistake Proofing (Poka-Yoke)	1	Manufacturing	Entry Level, Executives, Fresh Managers & Middle Level Managers	Poka-Yoke is a first and major step towards Zero Defect Manufacturing. People will learn the concept of detecting the defect, preventing defect, the different mechanisms of Poka-yoke design.

Lean Six Sigma

#	Training Title	No. of Days	Industry	Target Audience	Benefits to the Organisation
1	Lean Six Sigma for Leadership	2	Manufacturing, Services	Leadership teams	Complete knowledge about business improvement, profit and profitability improvement, wide range of tools and techniques
2	LSS Yellow Belt	2	Manufacturing, Services	Entry Level People	Introduction to Business and Process Improvement with LSS
3	LSS Green Belt	4	Manufacturing, Service Industries	Middle Level and Senior Managers	Preparation to take up process improvement projects, capability to collect and analyse data, root cause analysis and solution generation to solve key business problems
4	LSS Black Belt	8	Manufacturing, Services Industries	Middle Level and Senior Managers	Insight about LSS and Process improvement, Project identification, application of statistical tools, decision making, project management & team management skills
5	Statistical Analysis using Minitab	2	Manufacturing, Service Industries	Middle Level and Senior Managers	Basic knowledge about statistics, statistical tools and their application in line with DMAIC. Hand-on working with Minitab software
6	Awareness on Statistical Process Control	1	Manufacturing	Executives, Fresh & Middle Managers	Origin, application and benefits of SPC. How-to apply SPC for key processes

Problem Solving Methodologies

#	Training Title	No. of Days	Industry	Target Audience	Benefits to the Organisation
1	Systematic Problem Solving Workshop	2	Manufacturing, Services	Entry Level, Executives, Fresh Managers & Middle Level Managers	Knowledge about comprehensive structure of Problem solving. Effective Non-conformance / complaint management. How to solve recurring problems?
2	8-D Problem Solving Workshop	2	Manufacturing	Entry Level, Executives, Fresh Managers & Middle Level Managers	Structured approach to Problem Solving as per 8D (8 Discipline) approach
3	Design of Experiments Workshop	2	Manufacturing, Engineering, Automobile, Pharma, Chemicals	Middle Level and Senior Managers	Process Optimisation using experiments, arriving at maximum (optimum) output from the process, achieving higher quality using minimum number of trials
4	Problem Solving using Poka-Yoke Training	1	Manufacturing, Engineering, Automobile, Pharma, Chemicals	Entry Level, Executives, Fresh Managers & Middle Level Managers	3 levels of problem management - Detect, Prevent & Predit. Use of Mistake Proofing in avoiding recurrence of problems. Early Warning systems for better quality
5	Training on Failure Mode and Effect Analysis (FMEA)	1	Manufacturing, Engineering, Automobile, Pharma, Chemicals	Middle Level and Senior Managers	Complete knowledge about applying Failure Mode & Effect Analysis for Risk Assessment and Mitigation in processes

Pharma CAPA

#	Training Title	No. of Days	Industry	Target Audience	Benefits to the Organisation
1	Training on Robust Problem Solving Methodology for Pharma (In Line with Regulatory Requirements)	2	Pharma, Chemical	Middle Level and Senior Managers	Systematic Problems Solving methodology recommended by USFDA. Meets the requirements of EU Guidelines and ICH guidelines
2	Statistical Support in Problem Solving in Pharma	2	Pharma, Chemical	Middle Level and Senior Managers	Right use of Statistical tools for problem solving. Basic & advanced problem solving tools, when and how to apply them in problem solving

Lean - BPR

#	Training Title	No. of Days	Industry	Target Audience	Benefits to the Organisation
1	Lean BPR Workshop	2	Service Industries	Middle Level and Senior Managers	How to re-engineer processes without affecting its effectiveness? Simple step by step approach to re-engineering with the principles of Lean. Learn by doing - Lean BPR simulation

5S for Productivity

#	Training Title	No. of Days	Industry	Target Audience	Benefits to the Organisation
1	Workshop on Cost Reduction thru 5S	2	Manufacturing	Entry Level, Executives, Fresh Managers & Middle Level Managers	Awareness about 5S, how to implement in work area. Benefits of 5S. How 5S supports in cost reduction - a practical approach
2	On-floor workout on 5S Demonstration in Gemba	3	Manufacturing	Entry Level, Executives, Fresh Managers & Middle Level Managers	Awareness about 5S. Practical demonstration of 1S, 2S and 3S in shop floor. Roadmap for actual implementation with all required inputs

Kaizen

#	Training Title	No. of Days	Industry	Target Audience	Benefits to the Organisation
1	On-floor workout on Waste Identification & Elimination	3	Manufacturing, Services Industries	Middle Level and Senior Managers	Improve quantum productivity. Training and Practical application of Transformative Kaizen concepts. Demonstrated and applied on the processes
2	Program on Problem Solving thru Kaizen	2	Manufacturing, Service Industries	Middle Level and Senior Managers	Kaizen as problem solving methodology. Identification, analysis and solution for problems through Kaizen Methodology.

TPM

#	Training Title	No. of Days	Industry	Target Audience	Benefits to the Organisation
1	Training on OEE & How to Improve it	2	Manufacturing	Middle Level and Senior Managers	Awareness about Overall Equipment Effectiveness. How to calculate it? What are the benefits of monitoring OEE? How to manage OEE improvement?
2	8 Pillars & 16 Losses in TPM	1	Manufacturing	Middle Level and Senior Managers	How to reduce the losses in manufacturing and achieve Zero Breakdowns & Zero Accidents?
3	Autonomous & Planned Maintenance	1	Manufacturing	Middle Level and Senior Managers	Awareness about Asset utilisation and Asset Life Maximisation. How to Improve the Availability & Performance of the machines? MTBF and MTTR

Others

#	Training Title	No. of Days	Industry	Target Audience	Benefits to the Organisation
1	Quality Conscious Career	1	Manufacturing, Service Industries	GET, Entry Level People, Fresher	Sowing the seeds of Quality in to the minds of Fresh Graduates in the company. Awareness on need for better quality, the role of fresher wrt Quality improvement. Overview of Process Improvement
2	LSS for Leadership	16	Manufacturing, Service Industries	Leadership Team	Comprehensive workshop on Philosophies, Principles and Practices of LSS. Mentoring for Project Identification to Problem Solving. Training plus hand-holding



CSense Management Solutions - List of Training Programs

About CSense

CSense Belief

CSense believes every person, process, and business can be improved in the journey from where they are to where they want to be.

We also believe Profit and Perpetuity are the essential obligations of any organisation. And both can be achieved by attending to customer needs with visionary strategy, establishing processes that constantly corrects and improves themselves and inspiring people to apply their thoughts at every instance of business.

Our Vision

Through our consulting, we improve social prosperity by adding value to businesses and inspiring people to believe ***Wisdom isn't alien.***

CSense Training

Empower People to Enhance Profits & Sustain Gains

CSense provides Training on Lean, Six Sigma, Kaizen, 5S, TPM, Data Analysis, Minitab, BPR, Problem Solving, CAPA, DoE, LSS certification, etc.

While covering a wide spectrum of Process Improvement Training, our trainers have clocked around 6000 hours of training in the subjects and known across the industry for their expertise.

Effective Learning

CSense Training approach is based on scientifically proven methodologies of Learning, which include Learning by

- Listening – with Interactive Classroom sessions
- Playing – Learn while you play. Exclusively developed for Corporate Learning scenario
- Observation – Learn while you observe. As is Observation and Gemba Walk
- Teaching – Learn while you teach. Participants become faculty for select sessions
- Doing – Learn while you do. Hands-on Support in applying the learning with pilot applications.

Certification

CSense provides certification to participants who satisfy following criteria.

- 95% attendance in program sessions,
- scoring minimum 70% in written test conducted after the program and
- Faculty's feedback on participation.

We provide world class training at the same time we adhere to these stringent requirements. Hence, our certification is highly respected in the industry.

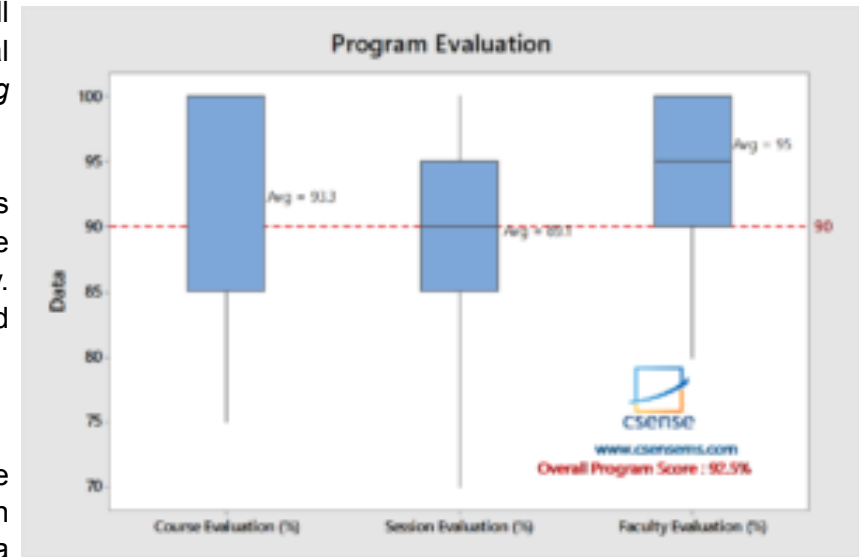
Evaluation and Feedback

Our robust training feedback system comprises the end of training feedback as well as oral feedback during the sessions. We consider every piece of feedback as vital input towards achieving our vision – *Enhancing life of every individual and inspiring them to believe that wisdom isn't alien.*

With our structured questionnaire, we evaluate the program with respect to content's relevance, session organisation and faculty's delivery. Along with these outcomes, we apply statistical analyses to evaluate as well as to present the feedback graphically. We set a target score of 80% at each segment. The detailed feedback scores and graphical summary are shared with our clients and necessary learning is initiated.

Measurable Knowledge Transfer

Even though the training is all about absorption and application to daily life, we support Learning and Development enthusiasts by measuring the change in knowledge (measuring the knowledge transfer), by statistically validating the delta with before and after participant evaluation.



About the Faculty

Please visit the link <https://goo.gl/jxfZa1> for detailed profile and <https://goo.gl/5e6fSc> for articles on LinkedIn written by the faculty.

Select List of Clients

