



TQM Resources Sdn. Bhd. (613014-X)

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List of Training Courses

Duration

TQM, Quality Awareness & Quality Education.

1. TQM/QC Introduction.**	1 day
2. PDCA Cycle/MAIC/QC Story Format.	1 day
3. Introduction to 6 Sigma Quality Implementation.	1 day
4. Lean 6 Sigma Black Belt Certification. (Accredited by CSSC)	20 days
5. Lean 6 Sigma Green Belt Certification (Accredited by CSSC)	12 days
6. Practical Workshop for 5 S Implementation.**	2 days
7. IEC 17025:2017 Implementation & Overview.	1 day
8. Laboratory Management	1 day
9. IATF16949:2016 Introduction & Overview.	1 day
10. ISO 9001:2015 Introduction & Overview	1 day/2 days
11. ISO 13485 Introduction & Overview	1 day
12. ISO 14001:2015 Introduction & Overview	1 day
13. ISO 45001 Transition	2 days
14. Design for 6 Sigma Process/Products	2 days
15. Introduction to QC Circle Implementation & 7 QC Tools.**	2 days.
16. Introduction to Innovative Creative Circle (ICC) implementation	2 days
17. QCC New Facilitators/Quality Coaches.**	2 days
18. QCC New Leaders.**	2 days

Statistical Quality Control, Process Optimization and Measurement Training.

1. Basic Statistical Quality Control. (SPC/SQC)** - IATF16949 requirements	2 days
2. Advance Product & Quality Planning (APQP)-IATF16949 requirements	2 days
3. Production Part Approval Process (PPAP) – IATF16949 requirements	1 day
4. Measurement System Analysis (MSA) – IATF16949 requirements	2 days
5. FMEA (Failure Mode Effect Analysis). 4 th edition– IATF 16949 requirement**	2 days
6. TPM-IATF 16949 requirements	2 days
7. Practical Statistics for Industrial and Business Applications. (Module 1 & 2).	2 days
8. Variance Additivity	1 day
9. Advance SPC Implementation and Analysis	1 day
10. Design of Experiments for Process Optimization.	2 days
11. Taguchi Method.	2 days
12. Response Surfaces Methodology (RSM) & Advance DOE	2 days
13. Acceptance Sampling Techniques.-ANSI/ASQ Z1.4	2 days
14. Acceptance Sampling Techniques.-ISO2859	1 day
15. Gauge Reproducibility and Repeatability (GR & R).	1 day
16. Reliability Statistics & Accelerated Testing.	4 days
17. Measurement Uncertainty Studies (GUM Guide)	2 days
18. Application of Statistics in Data Analysis and Decision Making	2 days
19. Calibration and Measurement Techniques	2 days

Note : All courses can be conducted in English or Bahasa Malaysia

**** - Courses that can be conducted in Mandarin under specially requested.**

Specialized in TQM, TPM (Total Productive Maintenance), IATF 16949 Implementation & Consultation, Statistical Application in Quality and Process Improvement, Calibration and Uncertainty Studies, Geometrical and Dimensional Tolerancing (GD & T), Quality & Management Education/Training & Process Optimization

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