AIAG CQI-23 - Injection Process Assessment

Training agenda:

- Introduction to CQI-23 Standard: Purpose, scope, and significance of injection process assessment
- 2. Key Concepts and Definitions Related to the Injection Process
- 3. Injection Process Assessment Elements according to CQI-23 requirements
- 4. Qualifications of an Injection Process Assessment Auditor
- 5. Defect Examples and Their Impact on Injection Quality
- 6. Risk Analysis and Preventive Action Planning
- 7. Measurements and Testing in the Injection Process: Methods and Tools
- 8. Quality Management Process in Injection
- Auditing the Injection Process: Preparation and Conducting Audits in accordance with CQI-23
- 10. Reporting and Analysis of Injection Process Assessment Results
- 11. Practical Exercises and Case Studies
- 12. Training Summary

Benefits for your company:

- Acquiring knowledge in proper and independent welding assessment
- Auditing in accordance with AIAG CQI-23 requirements
- Managing process documentation, quality-related documentation, and changes in plastic processing
- Ensuring proper supervision of injection machines and their components to maintain production process continuity
- Improving the quality of injection moulding processing our specialized training provides the knowledge and tools necessary for injection process assessment, defect identification, and preventive actions implementation.



- This enables companies to refine their injection processes, minimize defects, and enhance the quality of manufactured products
- Compliance with industry requirements CQI-23 is a recognized industry standard for injection process assessment. Participation in the training allows companies to become familiar with this standard, understand its requirements, and align their processes with relevant guidelines. Adhering to this document enables meeting customer expectations and market requirements
- Optimizing injection molding process Detailed discussion of injection process assessment elements and risk analysis enables companies to identify areas that require improvement and implement preventive actions. This optimization allows enhancing efficiency, reducing cycle times, minimizing waste, and cutting costs in the company.

Training addressees:

- Managers:
 - o Directors
 - o Managers
 - o Area leaders
- Specialist staff:
 - o Process Engineers
 - o Quality Specialists
 - o Quality Controllers
 - o Maintenance Specialists
 - o Direct contact with the client

Price:

To organize inhouse training sessions or internal online sessions for companies, please get in touch with office.



The invoice due date will be 30 days from the invoice issue date. The invoices for the services will be issued after the service delivery.

Price include:

- Training participation
- Training materials
- Certificate

Duration:

• 1 day

