



Course: Application of Advanced Product Quality Planning (APQP) for IATF 16949 (AIAG APQP 2nd Edition)

• Date: 8 June, 2023 (09.00am-04.00pm)

Course Objectives:

To understand the process and techniques in quality planning for new or changed models of products for mass production. And able to apply and link the outputs of each phase of quality planning to ensure the product quality and meet IATF 16949 requirements.

Course Outlines:

- -Concept and goals of APQP
- -APQP and the IATF 16949 requirements
- -PDCA cycle and the 5 Phases of the quality planning
- -Foundation of effective APQP implementation
- -Implementing steps and sequences of APQP activities
- -4M1E and Process Design
- -Linkages of the key outputs from each phase of APQP
- -APQP implementation to meet IATF 16949 requirements
- -Control Plan methodology
- -Creation of control plans
- -Product approval process (PPAP) and the APQP process

Who should attend:

-APQP team, Management, Supplier Quality, Internal Auditors