## **TUV India Training Academy**

Online Training Program on Advance Product Quality Planning (APQP) & Production Part Approval Process (PPAP)

**Date: 17th December 2020, Time: 9.30am to 5.30pm** 





### **Course Features**

Based on AIAG – MSA Manual, Fourth Edition, 2010. Covers the fundamental of measurement systems, estimation of error in measurement both in variable and attribute with ample examples and exercises.

#### **Course Objectives**

APQP module has been developed with the objective to prevent product failing severely at later stage, reduce time of development, launch product with zero failure and at schedule, and implement method to reduce variation.

PPAP module is designed to make supplier aware of the submission requirement to customer, and will include levels of submission, warrant submission level, retention requirement, etc.

#### Who should attend?

The cross functional team engaged in new product development and approval. Design engineer, new product development engineers, quality, production, process engineering, supplier management team etc. from suppliers of automotive sector.

**<u>Duration</u>**: 8 Hours including break of 1 hour

#### **Course Contents**

#### Advanced Product Quality Planning

- Introduction to APQP
- · Concept of quality planning
- Team formation
- Project management
- Program evaluation review techniques
- Critical path method
- 5 Phases of APQP.
- 23 steps to meet the 5 phases requirement

#### Production Part Approval Process

- Introduction to PPAP
- PPAP process overview
- Approval requirements on changes
- Warrant submission level
- Significant production run
- Requirement related to polymeric part
- Submission status
- Appearance approval report
- Document Retention requirement
- Master sample retention requirement



#### **Issue of Certificate**

Certificate of successful attendance shall be issued to all the delegates who attend entire duration of the course.

Registration Fee: Rs.1500 + 18 % GST

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