Seminario - SP 325 EN

DFMA - Design efficiency from the beginning

Corso presso: **Festo Academy**
Via Enrico Fermi, 36/38, 20057 - Assago (MI)

Durata: **1g**

Data: Per la prossima edizione in programma contattateci.

Scarica modulo iscrizione:
www.festocte.it/iscrizione

Target Audience:

- Designers
- Research & Development
- Portfolio Managers
- Production Planners
- Program Managers
- Project Managers and Project Leaders
- Number of participants: 4 - 10

Training Outcomes:

After completing this training course, the participant will:

- Use this effective methodology as a tool for anticipating risks and mistakes during product development preventing problems in the life cycle
- Apply the Design FMEA tool in the correct context

Training Contents:

- FMEA as a prevention tool
- Formalize information to prevent impact on quality and reliability
- Analysis of possible failures
- Identification/Classification of the corrective actions
- Living document: real-time design change risk management
- Preparing for analysis
- Defining the problem
- Function Analysis
- Creating the Failure Modes List
- The documentation required for the development of FMEA works
- FMEA Indices: Probability, Severity, Detectability
- Index evaluation criteria (P, S, D)
- RPN index calculation (Risk Priority Number) in comparison with the new AIAG VDA approach

Prosegue -->

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Come raggiungerci

- How to classify the RISK level
- When to take corrective action
- Impact of DFMEA on validation activities and the production process

Lab:

- FMEA exercises step by step
- Use your own product for exercises
- Analysis and discussion on cases

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