

Webinar on

Effective Design Of Experiments (DOE) Strategies

Learning Objectives

Effective DOE strategies, Letting the process do the talking.

Avoiding pitfalls when performing DOEs

How to capture the essence of a process

Using the right resolution at the right time,
Use of DOEs during process validation

How to prevent "expert" bias when designing experiments.

"Poke the Alligator" - see how the process reacts



Areas Covered

Use of Six Sigma DMAIC when using DOEs and vice versa

Obtaining proper input from various stakeholders

Use of DOEs during process validation

Gauge R&R considerations.

Screening DOEs

Mapping DOEs

Robust Process DOEs



This DOE (Design of experiments) training focuses on DOE strategies. It is not focused on statistical methods, analysis of variance, and other techniques, but rather the overall approach for successful DOEs.

PRESENTED BY:

José Mora is a Principal Consultant specializing in Manufacturing Engineering and Quality Systems. For over 30 years he has worked in the medical device and life sciences industry specializing in manufacturing, process development, tooling, and quality systems. José led the launch of manufacturing at a start-up urology products company as Director of Manufacturing for UroSurge, Inc.

On-Demand Webinar

Duration: 60 Minutes

Price: \$200

Webinar Description

The effective and progressive use of a Screening DOE, a Mapping DOE and a Robust Process DOE will lead to a better understanding of the process and the location of the best optimum. NOTE: This webinar focuses on DOE strategies. It is not focused on statistical methods, analysis of variance, and other techniques, but rather the overall approach for successful DOEs.

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Who Should Attend?

Managers, Supervisors, Directors, and Vice-Presidents in the areas of

R&D

Manufacturing Engineering

Quality Assurance





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