

DOE Doctor on Demand



Retain our DOE application support at affordable cost. Pay a fixed price and receive support for ONE PROJECT – ONE YEAR term. Rely upon us to help you complete your DOE project with confidence.

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COURSE OVERVIEW: Design of Experiments (DOE) using the Taguchi approach is powerful statistical technique for study of multiple variables simultaneously. Unfortunately, your trained specialists within the company may greatly benefit from having an expert consultant to discuss project issues. Now you can retain expert DOE help without breaking your budget. Find out about our **DOE Doctor on Demand** at a cost you can afford. Purchase our unlimited email support for the life of your project at a fixed low cost.

SUPPORT PLANS

SILVER PLAN

Receive unlimited email support on all application phases of the Taguchi DOE.

Response time: 0 – 3 days

Cost: \$3,500 for on project.

GOLD PLAN

Receive telephone and email support on all application phases of the Taguchi DOE.

Cost: Negotiable/Call or write.

PLATINUM PLAN

Receive comprehensive onsite and remote support for all phases in application of the Taguchi DOE.

Cost: Negotiable/Call or write.

WHO BENEFITS?

- DOE project Leaders/Champions
- Product/Process Improvement Project Teams
- R&D Scientists
- Production, and QA Personnel
- Web site designers
- Test and validation strategists

Areas of Support

- Project identification and selection
- Project team formation
- Facilitation of experiment planning session
- Preparation for experiment planning
- Steps for experiment planning and sequence of discussion
- Defining project objectives
- Strategy for handling multiple objectives
- Brainstorming for factor selections
- Following proven method for selecting STUDY LIST of factors
- Defining levels of the factors for studies
- Considerations for Interaction Studies
- Possibilities of Robust Design
- Defining scopes of experiment and determining sample size
- Analyses of results using Signal-to-Noise ratios
- Etc.
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LEARNING OBJECTIVES:

This support will help you complete your DOE project. You will get discrete guidance and answers to all your questions in all phases of your project progress:

1. Experiment Planning
2. Experiment Design (Layout)
3. Conducting Experiments and Collecting Results
4. Analysis of Results
5. Running Confirmation Tests

Consultant's Background

Consulting support will be provided by Ranjit K. Roy, Ph.D., P.E., PMP, and Mechanical Engineer. Dr. Roy specializes in the Taguchi approach to quality improvement and engineering quality improvement topics.



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