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## Design of Experiments

Issued by [SAS](#)

In this introduction to statistically designed experiments (DOE), you learn the language of DOE, and see how to design, conduct and analyze an experiment in JMP.

### Skills

Analyze A Designed Experiment - Interpret The Results And Draw Conclusions

Define The Terminology Used In DOE

Describe Basic Types Of Experimental Designs And When You Might Use Them

Explain The Importance Of DOE In Solving Problems And Understanding Cause And Effect.

Identify Issues To Consider When Planning - Designing - And Conducting An Experiment