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*Principles in
Design Unit 3:
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Design **Four**
Principles of an
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DOE-1:
Introduction to
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Module 11:

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*Introduction to
experimental
design and
analysis of
variance (ANOVA)*

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of Experimental
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Statistics:

Producing Data -

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Principles In
Design Analysis
of Variance

(ANOVA) Design
of Experiment
DOE Process

Design of
Experiments
(DOE) - Minitab
Masters Module 5
~~Understanding~~
~~Replication and~~
~~Randomization~~
~~True, Quasi,~~

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~~Principles in
Experimental
designs Learn
How Powerful a
Design of
Experiment (DOE)
Can Be When
Leveraged
Correctly AP
Statistics --
Experiments,
Observational
Studies, and
Drawing~~

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Hypothesis, p-
Value,
Statistical
Significance,
Type 1 Error and
Type 2 Error*

Experiments
Explained: Clear
and Simple!
Learn the Basics

Lecture #11:
Intro to DOE
Experimental

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Replication and
Randomization*

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Design Part 1
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Example- PART 1

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Experiments:

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Crash Course

Statistics #9

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Design

Summary. This

chapter

motivates the

use of

statistical

principles in

the design of

experiments.

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Design

Several important facts are stressed: statistically designed experiments are economical; they allow one to measure the influence of one or several factors on a response; they allow the

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estimation of
the magnitude of
experimental
error; and
experiments
designed without
adhering to
statistical
principles
usually violate
one or more of
these desirable
design goals.

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ii replication and
iii local
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randomization
randomization is
the cornerstone
underlying the
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statistical
methods in
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designs
randomization is

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emphasis is
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given to those
designs that are
likely to prove
useful in
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behavioral
sciences

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Basic Principles

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Randomization

Randomization is
the cornerstone
underlying the
use of

statistical
methods in
experimental
designs .

Replication By
replication, we
mean that

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repetition of
the basic
experiments. For
example, If we
need to compare
the... It allows
the ...

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(Cambridge

Series in

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about the
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principles of
good design of
experiments to
provide a great

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deal of information
Experimentally
Design
efficiently and
to test several
hypotheses
simultaneously.
Professor Mead
has emphasised
the logical
principles of
statistical
design and he
employed the
minimum of

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Design

mathematics,
devoting more
attention to how
all the
available
information can
be used to
extract the
clearest answers
to many
questions.

*The Design of
Experiments:*

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*Statistical Principles In
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*Experimental
Design*

The basic principles of experimental designs are randomization, replication and local control. These principles make a valid test of significance

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Principles of Experimental Design

possible. Each of them is described briefly in the following subsections. (1) Randomization. The first principle of an experimental design is randomization, which is a random process

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of assigning
treatments to
the experimental
units.

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of Experimental
Designs |
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Of Experimental
Design Basic
Statistics the
basic principles

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of experimental
design are i
randomization ii
replication and
iii local

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and analysis

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students to
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analyze
experiments that
will help them

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As with other
branches of
statistics,
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design is
pursued using
both frequentist
and Bayesian
approaches: In
evaluating
statistical
procedures like
experimental
designs,

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frequentist In

statistics
studies the
sampling
distribution

while Bayesian

statistics

updates a

probability

distribution on

the parameter

space.

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Applications to

Real Experiments

R. Mead , S. G.

Gilmour , A.

Mead This book

is about the

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Design

effective experiments and

focuses on the

practical needs

of applied

statisticians

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experimenters

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