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STATISTICS



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Topic



100+

Lessons



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Scientist-In-Action
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STATISTICS



Core Learning Objectives

Understand the fundamental concepts of finance including its scope and areas of application.

Analyze financial management decisions and their impact on organizational performance.

Understand weighted average cost of capital and capital structure weights.

Analyze the structure and features of bonds and stocks, including their differences and similarities.

Assess capital budgeting techniques for investment decisions.

Differentiate between financial management and accounting roles.

01

JoVE Core: Statistics

List of Chapters

- 1.1 Understanding Statistics
- 1.2 Summarizing And Visualizing Data
- 1.3 Measure Of Central Tendency
- 1.4 Measures Of Variation
- 1.5 Measures Of Relative Standing
- 1.6 Probability Distributions
- 1.7 Estimates
- 1.8 Distributions
- 1.9 Hypothesis Testing
- 1.10 Analysis Of Variance
- 1.11 Correlation And Regression
- 1.12 Statistics In Practice
- 1.13 Nonparametric Statistics
- 1.14 Biostatistics
- 1.15 Survival Analysis
- 1.16 Statistical Softwares
- 1.17 Control Charts

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customersuccess@jove.com

