

STAT1011D Introduction to Statistics 2nd semester, 2023-2024

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Time and Venue (Lecture) Thursday: 2:30pm - 5:15pm (YIA LT6)

Teaching Assistants:

Mr. Jia, Bowen [LSB G24, email: jjabo20@link.cuhk.edu.hk]
 Mr. Liu, Yujia [LSB 123, email: yjliu@link.cuhk.edu.hk]
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Tutorial Sessions: TBC

1. Course Description:

This course introduces basic statistical methods with applications in behavioral and experimental sciences. Topics include descriptive statistics, the concepts of population and sample, random sampling, basic distributions, point and confidence interval estimations, hypothesis testing and inferences on two samples. Topics and examples in relation to correlation, contingency table and regression will also be discussed.

2. Learning outcomes

Upon completion of the course, students will

- (1) learn the basic methods in data collection,
- (2) acquire knowledge in data analysis and presentation skills,
- (3) be able to apply estimation and testing methods to practical problems.

3. Course Content

Topic	Contents/ concepts
Data Collection	Methods of collecting data, sampling techniques, bias
Descriptive statistics	Statistical graphics, organizing qualitative and quantitative data, measures of central tendency and dispersion, outliers, boxplots
Elementary probability	Basic concepts of probability, independence, conditional probability, Bayes' Theorem
Discrete probability distributions	Bernoulli and Binomial, multinomial, Poisson, Hypergeometric
Normal Distribution	Standardization, finding probabilities, assessing normality, normal approximation to the binomial probability distribution
Sampling distribution of sample means	Central limit theorem, Finite population correction factor
Estimation	Basic Concepts, point estimation, confidence intervals
Testing	Basic concepts of hypothesis testing, testing of means, testing of proportions, testing of variances
Inferences on two samples	Inference about two means, inference about two population proportions, inference about two population variances
Regression	Correlation, simple linear regression

Introduction To Statistics Stat 1011

R Sandford



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Introduction To Statistics Stat 1011 Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Introduction To Statistics Stat 1011**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Table of Contents Introduction To Statistics Stat 1011

1. Understanding the eBook Introduction To Statistics Stat 1011
 - The Rise of Digital Reading Introduction To Statistics Stat 1011
 - Advantages of eBooks Over Traditional Books
2. Identifying Introduction To Statistics Stat 1011
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Introduction To Statistics Stat 1011
 - User-Friendly Interface
4. Exploring eBook Recommendations from Introduction To Statistics Stat 1011
 - Personalized Recommendations
 - Introduction To Statistics Stat 1011 User Reviews and Ratings

- Introduction To Statistics Stat 1011 and Bestseller Lists
- 5. Accessing Introduction To Statistics Stat 1011 Free and Paid eBooks
 - Introduction To Statistics Stat 1011 Public Domain eBooks
 - Introduction To Statistics Stat 1011 eBook Subscription Services
 - Introduction To Statistics Stat 1011 Budget-Friendly Options
- 6. Navigating Introduction To Statistics Stat 1011 eBook Formats
 - ePub, PDF, MOBI, and More
 - Introduction To Statistics Stat 1011 Compatibility with Devices
 - Introduction To Statistics Stat 1011 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Introduction To Statistics Stat 1011
 - Highlighting and Note-Taking Introduction To Statistics Stat 1011
 - Interactive Elements Introduction To Statistics Stat 1011
- 8. Staying Engaged with Introduction To Statistics Stat 1011
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Introduction To Statistics Stat 1011
- 9. Balancing eBooks and Physical Books Introduction To Statistics Stat 1011
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Introduction To Statistics Stat 1011
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Introduction To Statistics Stat 1011
 - Setting Reading Goals Introduction To Statistics Stat 1011
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Introduction To Statistics Stat 1011
 - Fact-Checking eBook Content of Introduction To Statistics Stat 1011
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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