Mindluster Platform

About the course Biostatistics

Course Presenter : Bio science

Biostatistics, in this course Start the Biostatistics Course and build a strong foundation in the statistical methods used in biology, medicine, and public health. In this course, we will learn about the fundamentals of biostatistics, including types of data, data collection methods, and descriptive statistics such as mean, median, mode, and standard deviation. You'll explore probability concepts, hypothesis testing, confidence intervals, t-tests, ANOVA, chi-square tests, and linear regression. The course will also introduce statistical software used for data analysis and interpretation. Real-life examples from clinical trials, epidemiology, and biomedical research will be used to help you understand how biostatistics supports evidence-based decisions. Whether you're a student in health sciences, a medical researcher, or someone working with biological data, this course provides essential skills to interpret and analyze data accurately. Letâ€™s begin our journey into the numbers that drive life science research. Bio science

Medical Category's Courses

Course Lesson(9)

Lesson 1 : **Biostatistics introduction Mean Median Mode standard and mean deviation**

Lesson 2 : **MEAN Individual Discrete and continuous series By Phanindra guptha**

Lesson 3 : **MEDIAN Individual Discrete and continuous series By Phanindra guptha**

Lesson 4 : **MODE Individual and Discrete series Grouping method By Phanindra guptha**

Lesson 5 : **MEAN DEVIATION Individual and Discrete series By Phanindra guptha**

Lesson 6 : **MODE Continuous series Grouping method By Phanindra guptha**

Lesson 7 : **MEAN DEVIATION Continuous series Y Phanindra guptha**

Lesson 8 : **STANDARD DEVIATION Individual Discrete and Continuous series By Phanindra guptha**

Lesson 9 : **Regression analysis Biostatistics By Phanindra guptha**

Related courses

Infection Control

Male Reproductive

Anatomy

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Endocrine

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