## Aula M1A24 ESTATISTICA DESCRITIVA II.

## Leitura complementar:

- Normal distribution
- What is Probability Density Function (PDF)?
- Density Curves and their Properties
- Riemann Sum
- scipy.stats.norm
- scipy
- numpy
- matplotlib
- The Cumulative Distribution Function in Normally Distributed Data
- norm.sf()
- Survival Functions 101
- matplotlib.pyplot.fill\_between
- What are Quartiles? Definition
- Continuous Probability Distributions
- numpy.meshgrid
- mpl\_toolkits.mplot3d.axes3d.Axes3D
- Normal Distribution in Statistics
- Statistics (scipy.stats)
- A Gentle Introduction to Statistical Data Distributions
- · Statistical Distributions
- 7 Statistical Distributions that every Data Scientist should know—with intuitive explanations
- A Quick Guide on Descriptive Statistics using Pandas and Seaborn
- Binomial Distribution
- Fair coin
- Fun with the Binomial Distribution

- Binomial Distribution in Python with Real World Examples [2020]
- Poisson Distribution
- Exploring the Poisson Distribution
- The Poisson Distribution and Poisson Process Explained
- Probability Distribution
- Understanding probability. Finally!
- Data Science is All About Probabilities
- Understanding Probability And Statistics: The Essentials Of Probability For Data Scientists
- Normal Distribution
- Z-Score
- How to Calculate a Z-Score
- Z-Score vs. Standard Deviation: What's the Difference?
- How to Calculate Z-Scores in Python
- The Surprising Longevity Of The Z-Score
- sklearn.preprocessing.StandardScaler
- 6.14. Lambdas
- How to Use Python Lambda Functions
- Entendendo as funções lambda no Python

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