

# Lecture 1: Course logistics, introduction, calculus review

STATS 101: Foundations of Statistics

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November 14, 2019

# About me

- ▶ STATS 101: Foundations of Statistics
- ▶ STATS 102: Introduction to Data Analysis
- ▶ STATS 103: Introduction to Statistical Learning

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## **Wishful thinking**

- ▶ STATS 104: Machine Learning
- ▶ STATS 105: Deep Learning
- ▶ STATS ...: NLU, CV, RL, Generative models, AutoML, etc.

- ▶ **Class website:** *[talisstats.github.io](https://talisstats.github.io)*
- ▶ **Textbook:** *Introduction to Probability (Grinstead and Snell)*
- ▶ **Email policy:** Please use *Piazza* for most questions.  
Homework should be submitted to *Gradescope*.

# References

[1] ISL. Chapters 1-2.

[2] ESL. Chapters 1-2.