

3 Courses

Introduction to Probability and Data with R

Inferential Statistics

Linear Regression and Modeling



Jun 17, 2023

## Luyao Wu

has successfully completed the online, non-credit Specialization

## **Data Analysis with R**

To be successful in this specialization, learners have analyzed and visualized data in R and created reproducible data analysis reports, demonstrated a conceptual understanding of the unified nature of statistical inference, performed frequentist and Bayesian statistical inference and modeling to understand natural phenomena and make data-based decisions, communicated statistical results correctly, effectively, and in context without relying on statistical jargon, critiqued data-based claims and evaluated data-based decisions.

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Dr. Mine Çetinkaya-Rundel, Assistant Professor of the Practice Dr. David Banks, Professor of the Practice Dr. Colin Rundel, Assistant Professor of the Practice Dr. Merlise A Clyde, Professor

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

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