



5 Courses

**Introduction to Probability
and Data with R**

Inferential Statistics

**Linear Regression and
Modeling**

Bayesian Statistics

Statistics with R Capstone



Jan 21, 2019

Éva Irén Takács

has successfully completed the online 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.

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

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