



4 Courses

Mathematical Biostatistics
Boot Camp 1

Mathematical Biostatistics
Boot Camp 2

Advanced Linear Models for
Data Science 1: Least
Squares

Advanced Linear Models for
Data Science 2: Statistical
Linear Models



Dec 26, 2023

Marek Chadim

has successfully completed the online, non-credit Specialization

Advanced Statistics for Data Science

Congratulations! You have completed all four courses of Advanced Statistics for Data Science - a Johns Hopkins Specialization. As part of this Specialization, you have learnt the fundamental concepts in probability, statistics and linear models. You now have a firm foundation in the linear algebraic treatment of regression modeling, which will greatly augment your general understanding of regression models, which will empower your journey in the world of data science.

Brian Caffo, PhD, MS
Department of
Biostatistics
Johns Hopkins
Bloomberg School of
Public Health

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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