



3 Courses

Understanding and Visualizing
Data with Python

Inferential Statistical Analysis
with Python

Fitting Statistical Models to
Data with Python



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Shuran Xu

has successfully completed the online, non-credit Specialization

Statistics with Python

This specialization is designed to teach learners beginning and intermediate concepts of statistical analysis, and use of the Python programming language to conduct data analyses. Learners will learn where data come from, what types of data can be collected, how to effectively summarize and visualize data, how to utilize data for estimation and assessing theories, proper interpretations of inferential results, and how to apply more advanced statistical modeling procedures.

Brenda Gunderson
Kerby Shedden
Brady West

Brenda Gunderson,
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