



3 Courses

Understanding and
Visualizing Data with Python

Inferential Statistical
Analysis with Python

Fitting Statistical Models to
Data with Python



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Ashay Mishra

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,
Ph.D., Lecturer IV

Kerby Shedden, Ph.D.,
Professor

Brady T. West, Ph.D.,
Research Associate
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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