



Nov 2, 2021

TOMAS RICARDO BASILE
ALVAREZ

has successfully completed

Understanding and Visualizing Data with Python

an online non-credit course authorized by University of Michigan and offered through
Coursera

Three handwritten signatures in black ink, stacked vertically. The first signature is 'Brenda Gunderson', the second is 'Kerby Shedden', and the third is 'Brady T. West'.

Brenda Gunderson, Ph.D., Lecturer IV

Kerby Shedden, Ph.D., Professor

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

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Dec 18, 2021

TOMAS RICARDO BASILE
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has successfully completed

Inferential Statistical Analysis with Python

an online non-credit course authorized by University of Michigan and offered through
Coursera

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Brenda Gunderson, Ph.D., Lecturer IV

Kerby Shedden, Ph.D., Professor

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

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Dec 19, 2021

TOMAS RICARDO BASILE
ALVAREZ

has successfully completed

Fitting Statistical Models to Data with Python

an online non-credit course authorized by University of Michigan and offered through
Coursera

Three handwritten signatures in black ink, stacked vertically. The first signature is 'Brenda Gunderson', the second is 'Kerby Shedden', and the third is 'Brady T. West'.

Brenda Gunderson, Ph.D., Lecturer IV

Kerby Shedden, Ph.D., Professor

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

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