



Jan 13, 2023

Sandra Marion Kam Tsemo

has successfully completed

Introduction to Python Programming

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

A handwritten signature in black ink, reading "Brandon Krakowsky".

Brandon Krakowsky
Lecturer
School of Engineering and Applied Science

COURSE
CERTIFICATE



Verify at:

<https://coursera.org/verify/P2H4VNUWZM2P>

Coursera has confirmed the identity of this individual and their participation in the course.