



Penn
UNIVERSITY of PENNSYLVANIA

Apr 23, 2025

Thulisa Tembani

has successfully completed

Introduction to Python Programming

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

Brandon Krakowsky
Lecturer
School of Engineering and Applied Science

**COURSE
CERTIFICATE**



Verify at:
<https://coursera.org/verify/WYCE4GWN5L4U>

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