

X Series Certificate

This is to certify that

Jose Manuel Plaza Heras

has successfully completed all courses and received
passing grades for an XSeries Program certificate in

Computational Thinking using Python

a program offered by MITx, in collaboration with edX.



A handwritten signature in black ink, appearing to read "John Guttag".

John Guttag

Dugald C. Jackson Professor of
Computer Science and Electrical Engineering
Massachusetts Institute of Technology

A handwritten signature in black ink, appearing to read "Eric Grimson".

W. Eric L. Grimson

Interim Vice President for Open Learning
Massachusetts Institute of Technology

A handwritten signature in black ink, appearing to read "Chris Capozzola".

Christopher Capozzola

Senior Associate Dean for Open Learning
Massachusetts Institute of Technology



XSERIES PROGRAM CERTIFICATE
Issued December 2020

VALID CERTIFICATE ID
78c119675754497fb6815da2759c35da