



CERTIFICATE *of* ACHIEVEMENT



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

W. Eric L. Grimson

Bernard Gordon Professor of Medical Engineering
Chancellor for Academic Advancement
Massachusetts Institute of Technology

This is to certify that

Barbara Garcia Fernandez-Muro

successfully completed and received a passing grade in

**6.00.1x: Introduction to Computer Science and
Programming Using Python**

a course of study offered by MITx, an online learning
initiative of The Massachusetts Institute of Technology through edX.

A handwritten signature in black ink, appearing to read 'John V. 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 'Sanjay Sarma'.

Sanjay Sarma

Director of Digital Learning
Massachusetts Institute of Technology

VERIFIED CERTIFICATE
Issued October 31st, 2014

Verify the authenticity of this certificate at
<https://verify.edx.org/cert/b1c16434d81d48069c5371282159bf76>