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**TOMAS RICARDO BASILE
ALVAREZ**

has successfully completed

Introduction to Programming with MATLAB

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

**COURSE
CERTIFICATE**

A handwritten signature in black ink, appearing to read "Akos Ledeczki".

Akos Ledeczki, Ph.D.
Professor
Computer Engineering, Computer Science, and
Electrical Engineering

A handwritten signature in black ink, appearing to read "J. Michael Fitzpatrick".

J. Michael Fitzpatrick, PhD
Professor Emeritus
Computer Science, Computer Engineering, Electrical Engineering, Neurosurgery, and Radiology

Verify at coursera.org/verify/5XWSW26XQEEE

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