

HONOR CODE CERTIFICATE



David Darmofal

Professor, Department of Aeronautics and Astronautics
Massachusetts Institute of Technology

Sanjay Sarma

Director of Digital Learning
Massachusetts Institute of Technology

Bruno Rangel Pacheco

successfully completed and received a passing grade in

16.101x: Introduction to Aerodynamics

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

HONOR CODE CERTIFICATE
Issued January 24th, 2014

Verify the authenticity of this certificate at
<https://verify.edx.org/cert/24dab3616af34484ad1f60e4cfad2a38>