



CERTIFICATE *of* ACHIEVEMENT



Jeffrey A. Hoffman

Professor of the Practice of Aerospace Engineering
Department of Aeronautics and Astronautics
Massachusetts Institute of Technology

Sanjay Sarma

Dean of Digital Learning
Massachusetts Institute of Technology

This is to certify that

Matthew Richardson

successfully completed and received a passing grade in

**16.00x: Introduction to Aerospace Engineering:
Astronautics and Human Spaceflight**

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

VERIFIED CERTIFICATE
Issued May 07, 2015

Verify the authenticity of this certificate at
<https://verify.edx.org/cert/974c7631cfb94d688fd4ae2ec76741ab>